

核実験由来の放射線核種移行に関する文献リスト(INIS)

※ 文献複写をお申し込みの際は「登録番号」、「標題」、「著者情報」(第1著者名のみ可)を明記願います。

検索式: descriptors:FALLOUT AND descriptors:"NUCLEAR EXPLOSIONS" AND (descriptors:"YEARS LIVING RADIOISOTOPES" OR descriptors:"RADIONUCLIDE MIGRATION" OR descriptors:"RADIOECOLOGICAL CONCENTRATION" OR descriptors:ENVIRONMENT) -descriptors:"BIOLOGICAL RADIATION EFFECTS"

No.	登録番号	標題	著者情報	情報源	出版地	発行年
1	44071023	Radionuclide deposition in Finland 1961-2006	Outola, I.; Saxen, R.; Radiation and Nuclear Safety Authority STUK, Helsinki (Finland)	Jul 2012; 54 p; STUK-A--253; ISBN 978-952-478-726-0; Available in fulltext at www.stuk.fi or as a paper copy from Radiation and Nuclear Safety Authority (STUK), P.O.Box 14, FI-00881 Helsinki, Finland; 51 refs.	Finland	2012
2	44050917	Cs-137 body-burden ("Karlsruher Reference Group")	Mohr, U.; Biegard, N.; Cordes, G. (Karlsruher Institut fuer Technologie (Germany). In-vivo Messlabor); Breustedt, B. (Karlsruher Institut fuer Technologie (Germany). Inst. fuer Nukleare Entsorgung (INE))	Wernli, Christian; Breckow, Joachim; Frank, Gerhard (eds.); Fachverband fuer Strahlenschutz e.V., Karlsruhe (Germany); Radiation protection for the future. FS and its working groups. Proceedings; 207 p; ISBN 978-3-8249-1602-3; 2012; p. 136-139; 44. annual meeting of the Fachverband fuer Strahlenschutz e.V. on Radiation protection for the future - FS and its working groups; 44. Jahrestagung des Fachverbandes fuer Strahlenschutz e.V. "Strahlenschutz fuer die Zukunft. Der FS und seine Arbeitskreise"; Karlsruhe (Germany); 17-20 Sep 2012; ISSN 1013-4506	Germany	2012
3	44007852	Total beta activity, 137Cs and 90Sr in surface air in northern Finland in 1963	Salminen-Paatero, S. (Helsinki Univ. (Finland). Lab. of Radiochemistry); Paatero, J. (Finnish Meteorological Institute, Helsinki (Finland). Observation Services)	Radiochimica Acta; v. 100(10); ISSN 0033-8230; CODEN RAACAP; 2012; p. 801-808	Germany	2012
4	43082276	What reading of monitoring monthly fallout, 660 months, teaches us-fallout of 90St, 137Cs, and Pu (1957.4 - 2012.3)	Aoyama, Michio; Igarashi, Yasuhito (Meteorological Research Inst., Tsukuba, Ibaraki (Japan)); Hirose, Katsumi (Sophia Univ., Faculty of Science and Technology, Tokyo (Japan))	Kagaku (Tokyo); v. 82(4); ISSN 0022-7625; Apr 2012; p. 442-457; 52 refs., 12 figs., 1 tab.	Japan	2012
5	44061025	The extraction of past environmental information using 137Cs and some elements in terrestrial carbonate deposits	Sugihara, S. (Kyushu Univ., Fukuoka (Japan). Radioisotope Center); Kurisaki, K.; Morinaga, I.; Momoshima, N.; Yoshimura, K. (Kyushu Univ., Fukuoka (Japan). Dept. of Chemistry)	Proceedings in Radiochemistry; v. 1; ISSN 2193-2875; 2011; p. 415-419; APSORC-09: 4. international conference in the series of Asia-Pacific symposium on radiochemistry; Napa, CA (United States); 29 Nov - 4 Dec 2009	Germany	2011
6	44012062	Evaluation of food contamination and health risks caused by radioactive fallout released from atmospheric nuclear detonation tests	Shimada, Yoko (Setsunan University, Faculty of Science and Engineering, Neyagawa, Osaka (Japan)); Ito, Yoshihiko (Kyoto University, Faculty of Engineering, Kyoto (Japan)); Yoneda, Minoru (Kyoto University, Graduate School of Engineering, Kyoto (Japan)); Morisawa, Shinsuke (Kyoto University, Center for iPS Cell Research and Application, Kyoto (Japan))	Society for Risk Analysis, Japan, Tokyo (Japan); Proceedings of the SRA-Japan 24th annual meeting; 285 p; Nov 2011; p. 189-194; 24. SRA-Japan annual meeting; Hamamatsu, Shizuoka (Japan); 18-20 Nov 2011; Available from the Symposium Committee of Society for Risk Analysis, Japan, Academic Society Assistance Center, 3-30-22 Wada, Suginami, Tokyo, 166-8532 JAPAN	Japan	2011

No.	登録番号	標題	著者情報	情報源	出版地	発行年
7	43130870	Radiation monitoring of Slovak Hydrometeorological Institute - past and present	Melicherova, T. (Slovak Hydrometeorological Institute, Bratislava (Slovakia))	Skrabalek, P. (ed.) (Zdruzenie pre reguláciu rizika z radonu, Banská Stianica (Slovakia)); Zdruzenie pre reguláciu rizika z radonu, Banská Stianica (Slovakia); Ustav biologie, zoologie a radiobiologie, Univerzita Veterinarskeho Lekarstva a Farmacie, Kosice (Slovakia); Katedra jadrovej chemie, Prirodovedecka Fakulta, Univerzita Komenskeho, Bratislava (Slovakia); Geologicky ustav, SAV, Banská Bystrica (Slovakia); Mesto Banská Stianica (Slovakia); Proceedings of the 12th Stianica Days 2011; [76 p.]; ISBN 978-80-970797-0-3; Oct 2011; p. 1-4; 12. Banská Stianica Days 2011; XII. Banskostianicke dni 2011; Banská Stianica (Slovakia); 4-6 Oct 2011; INIS-SK--2012-087; 3 figs.	Slovakia	2011
8	43106218	Presence of plutonium isotopes, 239Pu and 240Pu, in soils from Chile	Chamizo, E. (Centro Nacional de Aceleradores, Avda. Thomas Alba Edison, 7, 41092 Sevilla (Spain)); García-León, M. (Departamento de Física Atómica, Molecular y Nuclear, Universidad de Sevilla, Avda. Reina Mercedes sn, 41012 Seville (Spain)); Peruchena, J.I. (Centro Nacional de Aceleradores, Avda. Thomas Alba Edison, 7, 41092 Sevilla (Spain)); Cereceda, F. (Laboratorio de Química Ambiental, Centro de Tecnologías Ambientales (CETAM), Universidad Técnica Federico Santa María, Casilla 110-V, Valparaíso (Chile)); Vidal, V. (Laboratorio de Química Ambiental, Centro de Tecnologías Ambientales (CETAM), Universidad Técnica Federico Santa María, Casilla 110-V, Valparaíso (Chile)); Pinilla, E. (Departamento de Química Analítica, Facultad de Ciencias, Universidad de Extremadura, Avda. de Elvas sn, 06071 Badajoz (Spain)); Miró, C. (Departamento de Física Aplicada, Universidad de Extremadura, Avda. de la Universidad sn, 10071 Cáceres (Spain)), E-mail: echamizo@us.es, E-mail: manugar@us.es, E-mail: jiperuchena@gmail.com, E-mail: francisco.cereceda@usm.cl, E-mail: victor.vidal@usm.cl, E-mail: epinilla@unex.es, E-mail: cmiro@unex.es	Nuclear Instruments and Methods in Physics Research. Section B, Beam Interactions with Materials and Atoms; v. 269(24); ISSN 0168-583X; CODEN NIMBEU; 15 Dec 2011; p. 3163-3166; ECAART10: 10. European conference on accelerators in applied research and technology; Athens (Greece); 13-17 Sep 2010; S0168-583X(11)00372-7; Available from http://dx.doi.org/10.1016/j.nimb.2011.04.021 ; Copyright (c) 2011 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.; Country of input: International Atomic Energy Agency (IAEA)	Netherlands	2011
9	43072082	Distribution of artificial radionuclides in lacustrine sediments in China	Wu, F. (Chinese Research Inst. of Environmental Sciences, 8 Dayangfang, Chaoyang District, Beijing 100012 (China)); Zheng, J. (National Inst. of Radiological Sciences, Environmental Radiation Effects Research Group, 4-9-1 Anagawa, Inage, Chiba 263-8555 (Japan)); Liao, H. (Chinese Research Inst. of Environmental Sciences, 8 Dayangfang, Chaoyang District, Beijing 100012 (China)); Yamada, M. (National Inst. of Radiological Sciences, Environmental Radiation Effects Research Group, 4-9-1 Anagawa, Inage, Chiba 263-8555 (Japan))	Radiation Protection Dosimetry; v. 146(1-3); ISSN 0144-8420; 2011; p. 291-294; AOCRP-3: 3. Asian and Oceanic Congress on Radiation Protection; Tokyo (Japan); 24-28 May 2010; Available from doi: http://dx.doi.org/10.1093/rpd/ncr173 ; Country of input: France; 9 refs	United Kingdom	2011

No.	登録番号	標題	著者情報	情報源	出版地	発行年
10	43055331	Migration of atmospherically derived radionuclides in river systems. Findings from researches related to the Chernobyl accidents and nuclear weapon tests	Matsunaga, Takeshi (Japan Atomic Energy Agency, Nuclear Science and Engineering Directorate, Tokai, Ibaraki (Japan)); Tkachenko, Yuriy (State Concern Nuclear Fuel, Kiev (Ukraine))	Nippon Genshiryoku Gakkai-Shi; v. 53(10); ISSN 0004-7120; Oct 2011; p. 684-688; 10 refs., 2 figs., 1 tab.	Japan	2011
11	43009307	Assessment of Soil Losses from Managed and Unmanaged Sites in a Subcatchment of Rawal Dam, Pakistan Using Fallout Radionuclides	Rafiq, M.; Ahmad, M.; Iqbal, N.; Tariq, J.A.; Akram, W. (Pakistan Institute of Nuclear Science and Technology, Islamabad (Pakistan)); Shafiq, M. (National Agricultural Research Center, Islamabad (Pakistan)). Funding organisation: International Atomic Energy Agency, Vienna (Austria)	International Atomic Energy Agency, Soil and Water Management and Crop Nutrition Section, Vienna (Austria); Impact of Soil Conservation Measures on Erosion Control and Soil Quality; 341 p; ISBN 978-92-0-113410-3; ISSN 1011-4289; Oct 2011; p. 73-85; IAEA-TECDOC--1665; CONTRACT PAK-12392; Also available on-line: http://www-pub.iaea.org/MTCD/publications/PDF/te_1664_web.pdf ; For availability on CD-ROM, please contact IAEA, Sales and Promotion Unit: E-mail: sales.publications@iaea.org ; Web site: http://www-pub.iaea.org/MTCD/publications/publications.asp ; 8 figs., 6 tabs., 18 refs.	International Atomic Energy Agency (IAEA)	2011
12	42104365	Radioecology	Matel, L. (Department of Nuclear Chemistry, Faculty of Natural Science, Comenius Univ., 84215 Bratislava (Slovakia))	Sep 2011; 184 p; KARTPRINT; Bratislava (Slovakia); ISBN 978-80-89553-01-3; Also available from http://www.kartprint.sk/ ; 18 refs., 37 figs., 10 tabs.	Slovakia	2011
13	42067894	Age estimation of alpine kryokonite by natural and artificial radionuclides	Wilflinger, T.; Hubmer, A.; Lettner, H. (Universitaet Salzburg, Abteilung Physik und Biophysik, Fachbereich fuer Materialforschung und Physik, Hellbrunnerstrasse 34, A-5020 Salzburg (Austria)), E-mail: thomas.wilflinger@sbg.ac.at	Musso, M. (ed.) (Material Science and Physics, University of Salzburg, Hellbrunnerstr. 34, Salzburg (Austria)), E-mail: maurizio.musso@sbg.ac.at ; Austrian Physical Society (Austria); Faculty of Natural Sciences, University of Salzburg (Austria). Funding organisation: Federal Ministry for Science and Research (Austria); State of the Salzburg (Austria); City of Salzburg (Austria); 60th annual meeting of the Austrian Physical Society; 231 p; 2010; p. 131; 60. annual meeting of the Austrian physical society; 60. Jahrestagung der Oesterreichischen Physikalischen Gesellschaft; Salzburg (Austria); 6-10 Sep 2010; Available in abstract form only, full text entered as German abstract in this record. Available from: http://www2.sbg.ac.at/oepg2010/index.html ; Available from: Faculty of Natural Sciences, University of Salzburg, Hellbrunnerstrasse 34, 5020 Salzburg (AT)	Austria	2010
14	42012886	The concentration of ¹³⁷ Cs in the surface of the Greek marine environment	Florou, H. (National Centre for Scientific Research 'Demokritos', Institute of Nuclear Technology and Radiation Protection, Environmental Radioactivity Laboratory, 153 10 Athens (Greece)); Nicolaou, G. (Demokritos University of Thrace, School of Engineering, Department of Electrical and Computer Engineering, Laboratory of Nuclear Technology, 67100 Xanthi (Greece)); Evangelidou, N. (National Centre for Scientific Research 'Demokritos', Institute of Nuclear Technology and Radiation Protection, Environmental Radioactivity Laboratory, 153 10 Athens (Greece)), E-mail: nicolaou@ee.duth.gr	Journal of Environmental Radioactivity; v. 101(8); ISSN 0265-931X; CODEN JERAE; Aug 2010; p. 654-657; S0265-931X(10)00083-4; Available from http://dx.doi.org/10.1016/j.jenvrad.2010.03.016 ; Copyright (c) 2010 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.; Country of input: International Atomic Energy Agency (IAEA)	United Kingdom	2010

No.	登録番号	標題	著者情報	情報源	出版地	発行年
15	42010242	Monitoring of radioactivity in the environment by I.R.S.N.. Prospects of evolution	Peres, J.M. (Institut de Radioprotection et de Surete Nucleaire, IRSN, Service d'etude et de surveillance de la radioactivite dans l'environnement, Direction de l'environnement et de l'intervention (DEI) - 92 - Clamart (France))	Controle (Paris); (no.188); ISSN 1254-8146; CODEN CONTFB; Jun 2010; p. 64-68; 3 figs.	France	2010
16	41081962	Sources and distributions of ¹³⁷ Cs, ²³⁸ Pu, ^{239,240} Pu radionuclides in the north-western Barents Sea	Zaborska, Agata (Institute of Oceanology, Polish Academy of Sciences, Sopot (Poland)); Mietelski, Jerzy Wojciech (Institute of Nuclear Physics, Polish Academy of Sciences, Krakow (Poland)); Carroll, JoLynn (Akvaplan-niva, Polar Environmental Center, Tromso (Norway)); Papucci, Carlo (Italian National Agency for New Technologies, Energy and the Environment, La Spezia (Italy)); Pempkowiak, Janusz (Institute of Oceanology, Polish Academy of Sciences, Sopot (Poland)), E-mail: agata@iopan.gda.pl	Journal of Environmental Radioactivity; v. 101(4); ISSN 0265-931X; CODEN JERAEE; Apr 2010; p. 323-331; S0265-931X(10)00021-4; Available from http://dx.doi.org/10.1016/j.jenvrad.2010.01.006 ; Copyright (c) 2010 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.; Country of input: International Atomic Energy Agency (IAEA)	United Kingdom	2010
17	41081948	Deposition of artificial radionuclides from atmospheric Nuclear Weapon Tests estimated by soil inventories in French areas low-impacted by Chernobyl	Le Roux, Gael (Institut de Radioprotection et Surete Nucleaire, DEI/SESURE, Laboratoires d'Etudes Radioecologiques en milieu Continental et Marin, CEN Cadarache Bat. 153 BP 3, 13115 St Paul lez Durance (France)); Duffa, Celine; Vray, Francoise; Renaud, Philippe (Institut de Radioprotection et Surete Nucleaire, DEI/SESURE, Laboratoires d'Etudes Radioecologiques en milieu Continental et Marin, CEN Cadarache Bat. 153 BP 3, 13115 St Paul lez Durance (France)), E-mail: gael.leroux@ensat.fr	Journal of Environmental Radioactivity; v. 101(3); ISSN 0265-931X; CODEN JERAEE; Mar 2010; p. 211-218; S0265-931X(09)00243-4; Available from http://dx.doi.org/10.1016/j.jenvrad.2009.10.010 ; Copyright (c) 2009 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.; Country of input: International Atomic Energy Agency (IAEA)	United Kingdom	2010
18	41081924	Concentration and characterization of plutonium in soils of Hubei in central China	Dong Wei (State Key Laboratory of Nuclear Physics and Technology, School of Physics, Peking University, Beijing 100871 (China)); Tims, Stephen G. (Department of Nuclear Physics, Research School of Physics and Engineering, Australian National University, Canberra ACT 0200 (Australia)); Fifield, L. Keith (Department of Nuclear Physics, Research School of Physics and Engineering, Australian National University, Canberra ACT 0200 (Australia)); Guo Qiuju (State Key Laboratory of Nuclear Physics and Technology, School of Physics, Peking University, Beijing 100871 (China)), E-mail: steve.tims@anu.edu.au, E-mail: qjguo@pku.edu.cn	Journal of Environmental Radioactivity; v. 101(1); ISSN 0265-931X; CODEN JERAEE; Jan 2010; p. 29-32; S0265-931X(09)00193-3; Available from http://dx.doi.org/10.1016/j.jenvrad.2009.08.011 ; Copyright (c) 2009 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.; Country of input: International Atomic Energy Agency (IAEA)	United Kingdom	2010
19	42029340	Radioactivity monitoring status in French Polynesia in 2008. Results from IRSN's monitoring network	Institut de Radioprotection et de Surete Nucleaire (IRSN), 92 - Fontenay aux Roses (France)	2009; 70 p; IRSN-DEI-SESURE--2009-42; This record replaces 41072984 ; Full text also available from the INIS Liaison Officer for France, see the 'INIS contacts' section of the INIS-NKM website for current contact and E-mail addresses: http://www.iaea.org/inis/Contacts/index.htm	France	2009

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20	41109112	Application of ¹³⁷ Cs and ²¹⁰ Pb radionuclides to determine sedimentation rates of recent sediments from Admiralty Bay, Antarctica Peninsula	Nascimento, Mylene Giseli do; Martins, Cesar de Castro (Universidade Federal do Parana (UFPR), Pontal do Parana, PR (Brazil). Centro de Estudos do Mar (CEM)); Figueira, Rubens C.L.; Montone, Rosalinda C.; Mahiques, Michel M. de; Tessler, Moyses G. (Universidade de Sao Paulo (USP), SP (Brazil). Inst. Oceanografico. Dept. de Oceanografia Fisica, Quimica e Geologica); Vendrame, Antonio C. (Universidade Cruzeiro do Sul, Sao Paulo, SP (Brazil)), E-mail: rfigueira@usp.br; Associacao Brasileira de Energia Nuclear, Rio de Janeiro, RJ (Brazil)	2009; [6 p.]; INAC 2009: International nuclear atlantic conference. Innovations in nuclear technology for a sustainable future; 16. Brazilian national meeting on reactor physics and thermal hydraulics; 9. Brazilian national meeting on nuclear applications; 1. Meeting on nuclear industry; Rio de Janeiro, RJ (Brazil); Rio de Janeiro, RJ (Brazil); Rio de Janeiro, RJ (Brazil); Rio de Janeiro, RJ (Brazil); 27 Sep - 2 Oct 2009; 27 Sep - 2 Oct 2009; 27 Sep - 2 Oct 2009; 27 Sep - 2 Oct 2009; INIS-BR--7235; Published only in CD-Rom. Code: e04_1179_fullpaper.pdf	Brazil	2009
21	41109078	¹³⁷ Cs inventory in sedimentary columns from continental shelf of Sao Paulo state	Figueira, Rubens C.L.; Cordero, Luisa M.; Mahiques, Michel M. de; Tessler, Moyses G. (Universidade de Sao Paulo (USP), SP (Brazil). Inst. Oceanografico. Dept. de Oceanografia Fisica, Quimica e Geologica); Cruz, Jacson L.S. (Universidade Cruzeiro do Sul, Sao Paulo, SP (Brazil)), E-mail: rfigueira@usp.br; Associacao Brasileira de Energia Nuclear, Rio de Janeiro, RJ (Brazil)	2009; [6 p.]; INAC 2009: International nuclear atlantic conference. Innovations in nuclear technology for a sustainable future; 16. Brazilian national meeting on reactor physics and thermal hydraulics; 9. Brazilian national meeting on nuclear applications; 1. Meeting on nuclear industry; Rio de Janeiro, RJ (Brazil); Rio de Janeiro, RJ (Brazil); Rio de Janeiro, RJ (Brazil); Rio de Janeiro, RJ (Brazil); 27 Sep - 2 Oct 2009; 27 Sep - 2 Oct 2009; 27 Sep - 2 Oct 2009; 27 Sep - 2 Oct 2009; INIS-BR--7201; Published only in CD-Rom. Code: e04_719_fullpaper.pdf	Brazil	2009
22	41059129	Anomalous uranium isotope ratio in atmospheric deposits in Japan	Kikawada, Yoshikazu; Oda, Kohei; Yamauchi, Rieko; Oi, Takao; Hirose, Katsumi (Sophia Univ., Faculty of Science and Technology, Tokyo (Japan)); Nomura, Masao (Tokyo Inst. of Technology, Research Laboratory for Nuclear Reactors, Tokyo (Japan)); Honda, Teruyuki (Tokyo City Univ., Atomic Energy Research Laboratory, Kawasaki, Kanagawa (Japan)); Igarashi, Yasuhito (Meteorological Research Inst., Tsukuba, Ibaraki (Japan)), E-mail: y-kikawa@sophia.ac.jp	Journal of Nuclear Science and Technology (Tokyo); v. 46(12); ISSN 0022-3131; Dec 2009; p. 1094-1098; Available from http://dx.doi.org/10.3327/jnst.46.1094 ; 11 refs., 3 figs., 4 tabs.	Japan	2009
23	41004504	Plutonium in the ocean environment. Its distributions and behavior	Hirose, Katsumi (Meteorological Research Institute, Geochemical Research Department, Tsukuba, Ibaraki (Japan)), E-mail: hirose45073@mail2.accsnet.ne.jp	Journal of Nuclear and Radiochemical Sciences; v. 10(1); ISSN 1345-4749; Jun 2009; p. R7-R16; 116 refs., 3 figs.	Japan	2009

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24	40053469	Distribution of artificial radionuclides in deep sediments of the Mediterranean Sea	Garcia-Orellana, J. (Departament de Fisica, Universitat Autonoma de Barcelona, E-08193 Bellaterra (Spain); Institut de Ciencia i Tecnologia Ambientals (ICTA), Universitat Autonoma de Barcelona, E-08193 Bellaterra (Spain)); Pates, J.M. (Lancaster Environment Centre, Lancaster University, Lancaster, LA1 4YQ (United Kingdom)); Masque, P. (Departament de Fisica, Universitat Autonoma de Barcelona, E-08193 Bellaterra (Spain); Institut de Ciencia i Tecnologia Ambientals (ICTA), Universitat Autonoma de Barcelona, E-08193 Bellaterra (Spain)); Bruach, J.M. (Departament de Fisica, Universitat Autonoma de Barcelona, E-08193 Bellaterra (Spain)); Sanchez-Cabeza, J.A. (Departament de Fisica, Universitat Autonoma de Barcelona, E-08193 Bellaterra (Spain); Institut de Ciencia i Tecnologia Ambientals (ICTA), Universitat Autonoma de Barcelona, E-08193 Bellaterra (Spain); International Atomic Energy Agency, Marine Environment Laboratories, MC-98000 (Monaco)), E-mail: jordi.garcia@uab.cat	Science of the Total Environment; v. 407(2); ISSN 0048-9697; CODEN STENDL; 1 Jan 2009; p. 887-898; S0048-9697(08)00948-0; Available from http://dx.doi.org/10.1016/j.scitotenv.2008.09.018 ; Copyright (c) 2008 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	Netherlands	2009
25	40045014	EcoDoses. Improving radiological assessment of doses to man from terrestrial ecosystems: A status report for the NKS-B activity 2006	Nielsen, S.; Andersson, K.G. (Technical Univ. of Denmark, Risoe National Lab. for Sustainable Energy, Roskilde (Denmark)); Thoerring, H.; Liland, A. (Norwegian Radiation Protection Authority (Norway)); Joensen, H.P. (Froskaparsetur Foeroya, Faroe Islands, Torshavn (Denmark)); Isaksson, M. (Goeteborg Univ. (Sweden)); Saxen, R.; Kostianen, E. (Radiation and Nuclear Safety Authority (STUK) (Finland)); Suolanen, V. (VTT Technical Research Centre of Finland, Espoo (Finland)); Palsson, S.E. (Geislavarnir rikisins (Iceland)); Nordisk Kernesikkerhedsforskning, Roskilde (Denmark)	Mar 2009; 47 p; NKS--184; ISBN 978-87-7893-250-1; Also available at http://130.226.56.153/rispubl/NKS/NKS-184.pdf ; NKS-B-ECODOSES; 18 tab., 44 ills., 49 refs.	Denmark	2009

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26	40043517	Characterization of Pu concentration and its isotopic composition in soils of Gansu in northwestern China	Zheng Jian (Nakaminato Laboratory for Marine Radioecology, Environmental Radiation Effects Research Group, National Institute of Radiological Sciences, 3609 Isozaki-cho, Hitachinaka, Ibaraki 311-1202 (Japan)); Yamada, Masatoshi (Nakaminato Laboratory for Marine Radioecology, Environmental Radiation Effects Research Group, National Institute of Radiological Sciences, 3609 Isozaki-cho, Hitachinaka, Ibaraki 311-1202 (Japan)); Wu Fengchang (State Key Laboratory of Environmental Geochemistry, Institute of Geochemistry, Chinese Academy of Sciences, Guanshui Road 46, Guiyang 550002 (China)); Liao Haiqing (State Key Laboratory of Environmental Geochemistry, Institute of Geochemistry, Chinese Academy of Sciences, Guanshui Road 46, Guiyang 550002 (China)), E-mail: jzheng@nirs.go.jp, E-mail: wufengchang@vip.skleg.cn	Journal of Environmental Radioactivity; v. 100(1); ISSN 0265-931X; CODEN JERAEE; Jan 2009; p. 71-75; S0265-931X(08)00183-5; Available from http://dx.doi.org/10.1016/j.jenvrad.2008.10.017 ; Copyright (c) 2009 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2009
27	40109447	Situation of the surveillance of radioactivity in French Polynesia in 2007. Results of the I.R.S.N. 's surveillance network	Institut de Radioprotection et de Surete Nucleaire (IRSN), 78 - Le Vesinet (France)	2008; 75 p; IRSN-DEI-SESURE--2008-54	France	2008
28	39115417	Analysis of the 50-year records of the atmospheric deposition of long-lived radionuclides in Japan	Hirose, K. (Geochemical Research Department, Meteorological Research Institute, Nagamine1-1, Tsukuba, Ibaraki 305-0052 (Japan)); Igarashi, Y.; Aoyama, M. (Geochemical Research Department, Meteorological Research Institute, Nagamine1-1, Tsukuba, Ibaraki 305-0052 (Japan)), E-mail: khirose@mri-jma.go.jp	Applied Radiation and Isotopes; v. 66(11); ISSN 0969-8043; CODEN ARISEF; Nov 2008; p. 1675-1678; International conference on environmental radioactivity, environmental radioactivity: From measurements and assessments to regulation; Vienna (Austria); 23-27 Apr 2007; S0969-8043(08)00241-8; Available from http://dx.doi.org/10.1016/j.apradiso.2007.09.019 ; Copyright (c) 2008 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2008
29	39054982	Plutonium isotopes in the Hungarian environment	Varga, Beata (Hungarian Agricultural Authority, Food and Feed Safety Directorate, P.O. Box 1740, H-1465 Budapest 94 (Hungary)); Tarjan, Sandor (Hungarian Agricultural Authority, Food and Feed Safety Directorate, P.O. Box 1740, H-1465 Budapest 94 (Hungary)); Vajda, Nora (BME Institute of Nuclear Techniques, Budapest H-1521 (Hungary)), E-mail: varga.beata@t-online.hu	Journal of Environmental Radioactivity; v. 99(4); ISSN 0265-931X; CODEN JERAEE; Apr 2008; p. 641-648; S0265-931X(07)00240-8; Available from http://dx.doi.org/10.1016/j.jenvrad.2007.09.007 ; Copyright (c) 2007 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2008
30	39054966	Estimating the date corresponding to the horizon of the first detection of ¹³⁷ Cs and ²³⁹⁺²⁴⁰ Pu in sediment cores	Leslie, C. (CSIRO Land and Water, Black Mountain Laboratories, Canberra ACT 2601 (Australia)); Hancock, G.J. (CSIRO Land and Water, Black Mountain Laboratories, Canberra ACT 2601 (Australia)), E-mail: christopher.leslie@csiro.au, E-mail: gary.hancock@csiro.au	Journal of Environmental Radioactivity; v. 99(3); ISSN 0265-931X; CODEN JERAEE; Mar 2008; p. 483-490; South Pacific Environmental Radioactivity Association (SPERA) 2006 conference; Melbourne (Australia); 9-13 Oct 2006; S0265-931X(07)00227-5; Available from http://dx.doi.org/10.1016/j.jenvrad.2007.08.016 ; Copyright (c) 2007 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2008

No.	登録番号	標題	著者情報	情報源	出版地	発行年
31	39054943	Tracing anthropogenic nuclear activity with ¹²⁹ I in lake sediment	Englund, E. (Tandem Laboratory, Uppsala University, Box 529, SE-751 20 Uppsala (Sweden)); Aldahan, A. (Department of Earth Sciences, Uppsala University, Villavaegen 16, SE-752 36 Uppsala (Sweden)); Possnert, G. (Tandem Laboratory, Uppsala University, Box 529, SE-751 20 Uppsala (Sweden)), E-mail: edvard.englund@angstrom.uu.se	Journal of Environmental Radioactivity; v. 99(2); ISSN 0265-931X; CODEN JERAAE; Feb 2008; p. 219-229; S0265-931X(07)00195-6; Available from http://dx.doi.org/10.1016/j.jenvrad.2007.07.010 ; Copyright (c) 2007 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2008
32	39047894	Determination of ²⁴¹ Pu in the environmental samples	Varga, Beata (Hungarian Agricultural Authority, Food and Feed Safety Directorate, H-1465 Budapest 94, PO Box 1740 (Hungary)); Tarjan, Sandor (Hungarian Agricultural Authority, Food and Feed Safety Directorate, H-1465 Budapest 94, PO Box 1740 (Hungary)), E-mail: varga.beata@t-online.hu	Applied Radiation and Isotopes; v. 66(2); ISSN 0969-8043; CODEN ARISEF; Feb 2008; p. 265-270; S0969-8043(07)00286-2; Available from http://dx.doi.org/10.1016/j.apradiso.2007.09.011 ; Copyright (c) 2007 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2008
33	40109443	Situation of the surveillance of radioactivity in French Polynesia in 2006. results of the I.R.S.N. 's surveillance network	Institut de Radioprotection et de Surete Nucleaire (IRSN), 78 - Le Vesinet (France)	2007; 100 p; IRSN-DEI-SESURE--2007-78	France	2007
34	40094405	Highlights of analytical chemistry in Switzerland. Increase of ¹²⁹ I in the European environment	Reithmeier, H.; Lazarev, V.; Nolte, E. (Physics Departments E15, TU Muenchen, 85748 Garching (Germany)); Schwikowski, M.; Gaeggeler, H. W. (Paul Scherrer Institute (PSI), Laboratory for Radiochemistry and Environmental Chemistry, 5232 Villigen (Switzerland)); Ruehm, W. (Institute of Radiobiology, LMU Muenchen, 80336 Muenich (Germany)); Gaeggeler, H. W. (University of Bern, Department for Chemistry and Biochemistry, 3012 Berne (Switzerland)); Physics Departments E15, TU Muenchen, 85748 Garching (Germany); Paul Scherrer Institute (PSI), Laboratory for Radiochemistry and Environmental Chemistry, 5232 Villigen (Switzerland); Institute of Radiobiology, LMU Muenchen, 80336 Munich (Germany); University of Bern, Department for Chemistry and Biochemistry, 3012 Berne (Switzerland)	Chimia (Basel); v. 61(1/2); ISSN 0009-4293; 2007; p. 283	Switzerland	2007

No.	登録番号	標題	著者情報	情報源	出版地	発行年
35	39061200	Deposition of atmospheric ¹³⁷ Cs in Japan associated with the Asian dust event of March 2002	Fujiwara, Hideshi (National Institute for Agro-Environmental Sciences, 3-1-3 Kannondai, Tsukuba, Ibaraki 305-8604 (Japan)); Fukuyama, Taijiro (National Institute for Agro-Environmental Sciences, 3-1-3 Kannondai, Tsukuba, Ibaraki 305-8604 (Japan)); Shirato, Yasuhito (Agriculture, Forestry and Fisheries Research Council, 1-2-1 Kasumigaseki, Chiyoda-ku, Tokyo 100-8950 (Japan)); Ohkuro, Toshiya (Laboratory of Landscape Ecology and Planning, Department of Ecosystem Studies, University of Tokyo, 1-1-1 Yayoi, Bunkyo-ku, Tokyo 113-8657 (Japan)); Taniyama, Ichiro (National Institute for Agro-Environmental Sciences, 3-1-3 Kannondai, Tsukuba, Ibaraki 305-8604 (Japan)); Zhang, Tong-Hui (Cold and Arid Regions Environmental and Engineering Research Institute, Chinese Academy of Sciences, Donggang West Road 260, Lanzhou 730000 (China)), E-mail: hfuji@affrc.go.jp	Science of the Total Environment; v. 384(1-3); ISSN 0048-9697; CODEN STENDL; 1 Oct 2007; p. 306-315; S0048-9697(07)00590-6; Available from http://dx.doi.org/10.1016/j.scitotenv.2007.05.024 ; Copyright (c) 2007 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	Netherlands	2007
36	39000831	¹³⁷ Cs in the western South Pacific Ocean	Yamada, Masatoshi (Nakaminato Laboratory for Marine Radioecology, Environmental Radiation Effects Research Group, National Institute of Radiological Sciences, Isozaki 3609, Hitachinaka, Ibaraki 311-1202 (Japan)); Wang Zhongliang (State Key Laboratory of Environmental Geochemistry, Institute of Geochemistry, Chinese Academy of Sciences, Guanshui Road 46, Guiyang, Guizhou Province 550002 (China)), E-mail: m_yamada@nirs.go.jp	Science of the Total Environment; v. 382(2-3); ISSN 0048-9697; CODEN STENDL; 1 Sep 2007; p. 342-350; S0048-9697(07)00505-0; Copyright (c) 2007 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	Netherlands	2007
37	38107795	Aspects and features of the effects of Chinese nuclear explosion tests	Yoshioka, Mitsuo (Fukui Prefectural Environmental Radiation Research and Monitoring Center, Tsuruga, Fukui (Japan))	Fukui-Ken Genshiryoku Kankyo Kanshi Senta Shoho; v. 12; ISSN 1343-8352; Jan 2007; p. 53-79; 5 refs., 24 figs., 3 tabs.	Japan	2007
38	38089513	Radiostrontium hot spot in the Russian Arctic: ground surface contamination by ⁹⁰ Sr at the 'Kraton-3' underground nuclear explosion site	Ramzaev, Valery (St. Petersburg Institute of Radiation Hygiene, Mira Street 8, 197101 St. Petersburg (Russian Federation)); Mishine, Arkady (St. Petersburg Institute of Radiation Hygiene, Mira Street 8, 197101 St. Petersburg (Russian Federation)); Basalaeva, Larisa (St. Petersburg Institute of Radiation Hygiene, Mira Street 8, 197101 St. Petersburg (Russian Federation)); Brown, Justin (Norwegian Radiation Protection Authority, P.O. Box 55, N-1332 Osteras (Norway)), E-mail: V.Ramzaev@mail.ru, E-mail: Justin.Brown@nrpa.no	Journal of Environmental Radioactivity; v. 95(2-3); ISSN 0265-931X; CODEN JERAE; Jun 2007; p. 107-125; S0265-931X(07)00057-4; Copyright (c) 2007 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2007

No.	登録番号	標題	著者情報	情報源	出版地	発行年
39	38089484	137Cs and 90Sr in live and dead reindeer lichens (genera Cladonia) from the 'Kraton-3' underground nuclear explosion site	Ramzaev, V. (St. Petersburg Institute of Radiation Hygiene, Laboratory of External Exposure, Mira Street 8, 197101 St. Petersburg (Russian Federation)); Mishine, A. (St. Petersburg Institute of Radiation Hygiene, Laboratory of External Exposure, Mira Street 8, 197101 St. Petersburg (Russian Federation)); Kaduka, M. (St. Petersburg Institute of Radiation Hygiene, Laboratory of External Exposure, Mira Street 8, 197101 St. Petersburg (Russian Federation)); Basalaeva, L. (St. Petersburg Institute of Radiation Hygiene, Laboratory of External Exposure, Mira Street 8, 197101 St. Petersburg (Russian Federation)); Brown, J. (Norwegian Radiation Protection Authority, P.O. Box 55, N-1332 Osteras (Norway)); Andersson, K.G. (Riso National Laboratory, P.O. Box 49, DK-4000 Roskilde (Denmark)), E-mail: v.ramzaev@mail.ru, E-mail: justin.brown@nrpa.no, E-mail: kasper.andersson@risoe.dk	Journal of Environmental Radioactivity; v. 93(2); ISSN 0265-931X; CODEN JERAAE; 2007; p. 84-99; S0265-931X(06)00208-6; Copyright (c) 2006 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2007
40	38089474	Surface ground contamination and soil vertical distribution of 137Cs around two underground nuclear explosion sites in the Asian Arctic, Russia	Ramzaev, Valery (St. Petersburg Institute of Radiation Hygiene, Mira street 8, 197101, St. Petersburg (Russian Federation)); Mishine, Arkady (St. Petersburg Institute of Radiation Hygiene, Mira street 8, 197101, St. Petersburg (Russian Federation)); Golikov, Vladislav (St. Petersburg Institute of Radiation Hygiene, Mira street 8, 197101, St. Petersburg (Russian Federation)); Brown, Justin Emrys (Norwegian Radiation Protection Authority, Department for Emergency Preparedness and Environmental Radioactivity, Grini naeringspark 13, P.O. Box 55, N-1332 Osteras (Norway)); Strand, Per (Norwegian Radiation Protection Authority, Department for Emergency Preparedness and Environmental Radioactivity, Grini naeringspark 13, P.O. Box 55, N-1332 Osteras (Norway)), E-mail: V.Ramzaev@mail.ru, E-mail: justin.brown@nrpa.no	Journal of Environmental Radioactivity; v. 92(3); ISSN 0265-931X; CODEN JERAAE; 2007; p. 123-143; S0265-931X(06)00185-8; Copyright (c) 2006 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2007
41	42052668	Inquiry commission of the consequences of atmospheric nuclear tests performed between 1966 and 1974 in French Polynesia	Assemblee de la Polynesie francaise, Tahiti (France)	2006; 19 p; INIS-FR--11-0407; Also available from the INIS Liaison Officer for France, see the 'INIS contacts' section of the INIS-NKM website for current contact and E-mail addresses: http://www.iaea.org//inis/Contacts/index.htm	France	2006

No.	登録番号	標題	著者情報	情報源	出版地	発行年
42	39086811	Application of bremsstrahlung radiation counting method rapid determination of SR90 in the real sample	Zararsiz, A.; Turhan, Sh.; Yucel, H. (Saraykoy Nuclear Research and Training Center, Ankara (Turkey))	Gabulov, I. (ANAS, Institute of Radiation Problems, Baku (Azerbaijan)); Alper, Z. (TAEA, Ankara (Turkey)); Garibov, A. (ANAS, Institute of Radiation Problems, Baku (Azerbaijan)); Kerimov, M (President of ANAS, Baku (Azerbaijan)); Cakiroglu, Okay (TAEA, Ankara (Turkey)) (and others); ANAS, Baku (Azerbaijan); Turkish Atomic Energy Authority; International Atomic Energy; Azerbaijan National Academy of Sciences; National Academy of Sciences Of Uzbekistan; Institute of Nuclear Physics of Kazakhstan; National Academy of Sciences of Kyrgyzstan. Funding organisation: Turkish Atomic Energy Authority (Turkey); Nuclear science and its application. Book of abstracts; 234 p; Nov 2006; p. 196-197; 4. Eurasian conference on nuclear science and its application; Baku (Azerbaijan); 31 Oct - 3 Nov 2006; Available in abstract form only, full text entered in this record	Azerbaijan	2006
43	39028062	Radioactivity study of Western Mongolian soils	Dalkhsuren, B.; Tsehrehngombo, Ts.; Namchinsuren, Ts. (Nuclear Research Centre, National University of Mongolia, Ulan-Bator (Mongolia)); Gehrbish, Sh. (Flerov Laboratory of Nuclear Reactions, JINR, Dubna (Russian Federation)); Flerov Laboratory of Nuclear Reactions, Joint Institute for Nuclear Research, Dubna (Russian Federation)	2006; 12 p; JINR-R--18-2006-140; Also available online: http://www1.jinr.ru/Preprints/2006/140(P18-2006-140).pdf ; 5 refs., 6 tabs.	Joint Institute for Nuclear Research (JINR)	2006
44	38115695	Simulation of fallout for the material cycle study in the ocean	Tsumune, Daisuke (Central Research Inst. of Electric Power Industry, Tokyo (Japan))	Bessho, Kotaro; Miura, Taichi (eds.); High Energy Accelerator Research Organization, Tsukuba, Ibaraki (Japan); Proceedings of the seventh workshop on environmental radioactivity; 295 p; Nov 2006; p. 208-217; 7. workshop on environmental radioactivity; Tsukuba, Ibaraki (Japan); 7-9 Mar 2006; KEK-PROC--2006-5; Available from KEK(High Energy Accelerator Research Organization) 1-1 Oho, Tsukuba-shi, Ibaraki-ken, 305-0801 JAPAN; 12 refs., 3 figs.	Japan	2006
45	38115679	$^{239,240}\text{Pu}$ inventories in marine sediments in the pacific waters near Japan	Kihara, S.; Nishizawa, A.; Chonan, Y.; Nakanishi, T. (Kanazawa Univ., Graduate School of Natural Science and Technology, Kanazawa, Ishikawa (Japan))	Bessho, Kotaro; Miura, Taichi (eds.); High Energy Accelerator Research Organization, Tsukuba, Ibaraki (Japan); Proceedings of the seventh workshop on environmental radioactivity; 295 p; Nov 2006; p. 41-44; 7. workshop on environmental radioactivity; Tsukuba, Ibaraki (Japan); 7-9 Mar 2006; KEK-PROC--2006-5; Available from KEK(High Energy Accelerator Research Organization) 1-1 Oho, Tsukuba-shi, Ibaraki-ken, 305-0801 JAPAN; 4 figs.	Japan	2006

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46	38096736	Artificial radionuclides from nuclear weapons tests and Chernobyl fallout in lake sediments	Erlinger, C.; Lettner, H.; Hubmer, A. (Abteilung Physik und Biophysik, Fachbereich Materialwissenschaften, Universitaet Salzburg (Austria))	Ernst, W.E.; Neger, T. (Institut fuer Experimentalphysik, Graz University of Technology, Petersgasse 16, A-8010 Graz (Austria)) (eds.); Oesterreichische Physikalische Gesellschaft (Austria). Funding organisation: Graz University of Technology (Austria); Land Steiermark (Austria); Federal ministry for education, science and culture - BMBWK (Austria); Federal ministry for traffic, innovation and technology - BMVIT (Austria); Elsevier GmbH (Netherlands); SPL Powerlines (Austria); L and H Vakuumtechnik Vertriebs GmbH (Austria); Carl Zeiss SMT AG (Germany); Bank Austria Creditanstalt AG (Austria); Steiermaerkische Bank und Sparkassen AG (Austria); Schaefer Technologie GmbH (Germany); Pfeiffer Vacuum GmbH (Germany); Thorlabs GmbH (Germany); AVL List GmbH (Austria); vaqtec-scientific (Germany); Varian Deutschland GmbH (Germany); Toptica Photonics AG (Germany); Wiley-VCH Verlag GmbH (Germany); Hiden Analytical Ltd (United Kingdom); Radiant Dyes Laser and Accessories GmbH (Germany); Surface and Surface systems and technology GmbH and Co. KG (Germany); VAT Deutschland GmbH (Germany); LOT-Oriel GmbH and CoKG (Germany); 56. annual symposium of the Austrian Physical Society. Abstracts; 175 p; 2006; p. 82; 56. annual symposium of the Austrian Physical Society; 56. Jahrestagung der Oesterreichischen Physikalischen Gesellschaft; Graz (Austria); 18-21 Sep 2006; INIS-AT--0081; Available in abstract form only. Book of abstracts available in electronic form at: http://oepg06.tugraz.at/Tagungsband-2006.pdf	Austria	2006
47	38061544	Man-caused radionuclides in global fallout and Chernobyl trace in the southern Caucasian	Vakulovsky, S.M. (SPA "Typhoon", Obninsk (Russian Federation)); Tsitskishvili, M.S.; Intskirveli, L.N.; Nozadze, M.P.; Tsitskishvili, N.B.; Petriashvili, E.T.; Chkhartishvili, A.G. (S/C of radio-ecology, Tbilisi (Gabon))	Gabulov, I. (ANAS, Institute of Radiation Problems, Baku (Azerbaijan)); Zafer, A. (TAEA, Ankara (Turkey)); Garibov, A. (ANAS, Institute of Radiation Problems, Baku (Azerbaijan)); Kerimov, M (President of ANAS, Baku (Azerbaijan)); Cakiroglu, Okay (President of TAEA, Ankara (Turkey)) (and others); ANAS, Baku (Azerbaijan); Turkish Atomic Energy Authority; International Atomic Energy; Azerbaijan National Academy of Sciences; National Academy of Sciences Of Uzbekistan; Institute of Nuclear Physics of Kazakhstan; National Academy of Sciences of Kyrgyzstan. Funding organisation: Turkish Atomic Energy Authority (Turkey); Nuclear science and its application. Book of abstracts; 234 p; Nov 2006; p. 97; 4. Eurasian conference on nuclear science and its application; Baku (Azerbaijan); 31 Oct - 3 Nov 2006; Available in abstract form only, full text entered in this record	Azerbaijan	2006
48	38057583	^{239,240} Pu inventories in marine sediments in the Pacific near Japan	Kihara, S.; Nishizawa, A.; Chonan, Y.; Nakanishi, T. (Kanazawa Univ., Graduate School of Natural Science and Technology, Kanazawa, Ishikawa (Japan))	Journal of Nuclear and Radiochemical Sciences; v. 7(suppl.); ISSN 1345-4749; Oct 2006; p. 159; 2006 annual meeting of the Japan Society of Nuclear and Radiochemical Sciences (JNRS); 50. symposium on radiochemistry; Mito, Ibaraki (Japan); Tokai, Ibaraki (Japan); 24-27 Oct 2006; 24-27 Oct 2006; 1 fig.	Japan	2006

No.	登録番号	標題	著者情報	情報源	出版地	発行年
49	38017801	Prediction of spatial variation in global fallout of ¹³⁷ Cs using precipitation	Palsson, S.E. (Icelandic Radiation Protection Institute, Rauoararstig 10, IS-150 Reykjavik (Iceland)); Howard, B.J. (Centre for Ecology and Hydrology, Lancaster Environment Centre, Library Avenue, Bailrigg, Lancaster, LA1 4AP (United Kingdom)); Wright, S.M. (Centre for Ecology and Hydrology, Lancaster Environment Centre, Library Avenue, Bailrigg, Lancaster, LA1 4AP (United Kingdom)), E-mail: sep@gr.is	Science of the Total Environment; v. 367(2-3); ISSN 0048-9697; CODEN STENDL; 31 Aug 2006; p. 745-756; S0048-9697(06)00008-8; Copyright (c) 2006 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	Netherlands	2006
50	38017790	Transfer of ¹³⁷ Cs from Chernobyl debris and nuclear weapons fallout to different Swedish population groups	Raeaeef, C.L. (Department of Radiation Physics, Lund University, Malmoe University Hospital, SE-205 02 Malmoe (Sweden)); Hubbard, L. (Swedish Radiation Protection Authority, SE-171 16 Stockholm (Sweden)); Falk, R. (Swedish Radiation Protection Authority, SE-171 16 Stockholm (Sweden)); Agren, G. (Swedish Defence Research Agency, SE-901 82 Umea (Sweden)); Vesanen, R. (Department of Radiation Physics, Goeteborg University, Sahlgrenska University Hospital, SE-413 45 Goeteborg (Sweden)), E-mail: Christopher.Raaf@med.lu.se, E-mail: Lynn.Hubbard@ssi.se, E-mail: Rolf.Falk@ssi.se, E-mail: Goran.Agren@foi.se, E-mail: Raine.Vesanen@radfys.gu.se	Science of the Total Environment; v. 367(1); ISSN 0048-9697; CODEN STENDL; 15 Aug 2006; p. 324-340; S0048-9697(05)00858-2; Copyright (c) 2005 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	Netherlands	2006
51	38012950	A note on ²⁰⁷ Bi in environmental samples	Bossew, P. (European Commission, DG Joint Research Centre, Institute of Environment and Sustainability, Radioactivity Environmental Monitoring Group. Via Fermi 1, I-21020 Ispra, Vatican City State, Holy See (Italy)); Lettner, H. (Institute of Physics and Biophysics, University of Salzburg, Hellbrunner Strasse 34, A-5020 Salzburg (Austria)); Hubmer, A. (Institute of Physics and Biophysics, University of Salzburg, Hellbrunner Strasse 34, A-5020 Salzburg (Austria)), E-mail: peter.bossew@jrc.it, E-mail: herbert.lettner@sbg.ac.at	Journal of Environmental Radioactivity; v. 91(3); ISSN 0265-931X; CODEN JERAE; 2006; p. 160-166; S0265-931X(06)00149-4; Copyright (c) 2006 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2006

No.	登録番号	標題	著者情報	情報源	出版地	発行年
52	38012938	Depth profiles of radiocarbon and carbon isotopic compositions of organic matter and CO ₂ in a forest soil	Liu Wei (Department of Energy Engineering and Science, Graduate School of Engineering, Nagoya University, Furo-cho, Chikusa-ku, Nagoya 464-8603 (Japan)); Moriizumi, Jun (Department of Energy Engineering and Science, Graduate School of Engineering, Nagoya University, Furo-cho, Chikusa-ku, Nagoya 464-8603 (Japan)); Yamazawa, Hiromi (Department of Energy Engineering and Science, Graduate School of Engineering, Nagoya University, Furo-cho, Chikusa-ku, Nagoya 464-8603 (Japan)); Iida, Takao (Department of Energy Engineering and Science, Graduate School of Engineering, Nagoya University, Furo-cho, Chikusa-ku, Nagoya 464-8603 (Japan)), E-mail: liuwei@nucl.nagoya-u.ac.jp	Journal of Environmental Radioactivity; v. 90(3); ISSN 0265-931X; CODEN JERAAE; 2006; p. 210-223; S0265-931X(06)00139-1; Copyright (c) 2006 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2006
53	38012900	Long-term reduction in ¹³⁷ Cs concentration in food crops on coral atolls resulting from potassium treatment	Robison, William L. (Lawrence Livermore National Laboratory, 7000 East Avenue, L-642, Livermore, CA 94550-9234 (United States)); Stone, E.L. (Soil Science Department, University of Florida, Gainesville, FL 32609 (United States)); Hamilton, T.F. (Lawrence Livermore National Laboratory, 7000 East Avenue, L-642, Livermore, CA 94550-9234 (United States)); Conrado, C.L. (Lawrence Livermore National Laboratory, 7000 East Avenue, L-642, Livermore, CA 94550-9234 (United States)), E-mail: robison1@llnl.gov	Journal of Environmental Radioactivity; v. 88(3); ISSN 0265-931X; CODEN JERAAE; 2006; p. 251-266; S0265-931X(06)00044-0; Copyright (c) 2006 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2006
54	38009272	Nuclear explosions at the Azgir test site and elimination of their consequences: deep and near-surface disposal of radioactive waste and soil	Akhmetov, E.Z.; Gilmanov, D.G.; Kadyrzhanov, K.K.; Lukashenko, S.N. (National Nuclear Center of the Republic of Kazakhstan, Kurchatov (Kazakhstan))	International Atomic Energy Agency, Division of Radiation, Transport and Waste Safety and Division of Nuclear Fuel Cycle and Waste Technology, Vienna (Austria); European Commission, Brussels (Belgium); Organisation for Economic Co-operation and Development/Nuclear Energy Agency (OECD/NEA), Paris (France); World Nuclear Association, London (United Kingdom); International conference on lessons learned from the decommissioning of nuclear facilities and the safe termination of nuclear activities. Contributed papers; 684 p; Dec 2006; p. 303-309; International conference on lessons learned from the decommissioning of nuclear facilities and the safe termination of nuclear activities; Athens (Greece); 11-15 Dec 2006; IAEA-CN--143; IAEA-CN--143/107; 8 refs, 3 figs, 2 tabs	International Atomic Energy Agency (IAEA)	2006
55	37120128	Present status and prospects of ultralow level radioactivity measurements (4). Ultralow level radioactivity measurements of fallout and deep sea samples	Aoyama, Michio (Meteorological Research Institute, Geochemical Res. Dep., Tsukuba, Ibaraki (Japan))	Radioisotopes (Tokyo); v. 55(7); ISSN 0033-8303; Jul 2006; p. 429-438	Japan	2006

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56	37088122	Distribution of ¹³⁷ Cs, ²³⁸ Pu and ²³⁹⁺²⁴⁰ Pu in sediments of the southeastern Brazilian shelf-SW Atlantic margin	Figueira, Rubens C.L. (Centro de Tecnologia e Ciencias Exatas, Universidade Cruzeiro do Sul, Sao Paulo (Brazil) and Instituto Oceanografico da Universidade de Sao Paulo, Sao Paulo (Brazil)); Tessler, Moyses G. (Instituto Oceanografico da Universidade de Sao Paulo, Sao Paulo (Brazil)); Mahiques, Michel M. de (Instituto Oceanografico da Universidade de Sao Paulo, Sao Paulo (Brazil)); Cunha, Ieda I.L. (Instituto de Pesquisas Energeticas e Nucleares, IPEN/CNEN, Sao Paulo (Brazil)), E-mail: figueira@curiango.ipen.br	Science of the Total Environment; v. 357(1-3); ISSN 0048-9697; CODEN STENDL; 15 Mar 2006; p. 146-159; S0048-9697(05)00201-9; Copyright (c) 2005 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	Netherlands	2006
57	37064905	EcoDoses - Improving radiological assessment of doses to man from terrestrial ecosystems. A status report for the NKS-B project 2005	Nielsen, Sven P.; Andersson, Kasper; Thoerring, H. (and others); Nordisk Kernesikkerhedsforskning, Roskilde (Denmark)	Apr 2006; 36 p; NKS--123; ISBN 87-7893-184-3; CONTRACT NKS-B-ECODOSES; Also available on http://www.risoe.dk/rispubl/NKS/nks-123.pdf ; 7 tabs.; 17 ill.; 36 refs.	Denmark	2006
58	37050121	Baseline of ¹³⁷ Cs and natural radionuclides in sediments along the Algerian coast	Noureddine, A.; Menacer, M.; Boudjenoun, R.; Hammadi, A.; Benkrid, M.; Maache, M. (Centre de Recherche Nucleaire d'Alger, Algiers (Algeria))	International Atomic Energy Agency, Vienna (Austria); Abdus Salam International Centre for Theoretical Physics, Trieste (Italy); International Hydrological Programme (IHP) of UNESCO, Paris (France); Intergovernmental Oceanographic Commission (IOC) of UNESCO, Paris (France); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee (CIEM), Monte Carlo (Monaco); Isotopes in environmental studies - Aquatic Forum 2004. Proceedings of an international conference. Unedited papers; 713 p; ISBN 92-0-111305-X; Feb 2006; p. 447-449; Aquatic Forum 2004: International conference on isotopes in environmental studies; Monte Carlo (Monaco); 25-29 Oct 2004; IAEA-CSP--26/P; IAEA-CN--118/110P; ISSN 1562-4153; PROJECTS IAEA TC ALG/2006 - 1995-1997; Also available online: http://www-pub.iaea.org/MTCD/publications/PDF/CSP_26_web.pdf ; For availability on CD-ROM, please contact IAEA, Sales and Promotion Unit, E-mail: sales.publications@iaea.org ; Web site: http://www-pub.iaea.org/MTCD/publications/publications.asp/ ; 11 refs, 3 figs	International Atomic Energy Agency (IAEA)	2006
59	37050105	Latitudinal distribution and sedimentation of ⁹⁰ Sr, ¹³⁷ Cs, ²⁴¹ Am and ^{239,240} Pu in bottom sediment of the Northwest Pacific Ocean	Lee, S.-H.; Povinec, P.P.; Wyse, E. (Marine Environment Laboratory, International Atomic Energy Agency, Monaco (Monaco)); Hong, G.-H.; Chung, C.-S.; Kim, S.-H.; Lee, H.-J. (Isotope Oceanography Laboratory, Korea Ocean Research and Development Institute, Ansan, Seoul (Korea, Republic of))	International Atomic Energy Agency, Vienna (Austria); Abdus Salam International Centre for Theoretical Physics, Trieste (Italy); International Hydrological Programme (IHP) of UNESCO, Paris (France); Intergovernmental Oceanographic Commission (IOC) of UNESCO, Paris (France); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee (CIEM), Monte Carlo (Monaco); Isotopes in environmental studies - Aquatic Forum 2004. Proceedings of an international conference. Unedited papers; 713 p; ISBN 92-0-111305-X; Feb 2006; p. 399-400; Aquatic Forum 2004: International conference on isotopes in environmental studies; Monte Carlo (Monaco); 25-29 Oct 2004; IAEA-CSP--26/P; IAEA-CN--118/166; ISSN 1562-4153; Also available online: http://www-pub.iaea.org/MTCD/publications/PDF/CSP_26_web.pdf ; For availability on CD-ROM, please contact IAEA, Sales and Promotion Unit, E-mail: sales.publications@iaea.org ; Web site: http://www-pub.iaea.org/MTCD/publications/publications.asp/ ; 2 refs, 1 fig	International Atomic Energy Agency (IAEA)	2006

No.	登録番号	標題	著者情報	情報源	出版地	発行年
60	44055576	239,249Pu and 137Cs in the air in Kurchatov, Kazakhstan	Lehto, J.; Salminen, S.; Jaakkola, T. (Laboratory of Radiochemistry, University to Helsinki, Helsinki (Finland)) (and others)	The organizing committee of APSORC05, Beijing (China); Abstracts book: asia-pacific symposium on radiochemistry-05 (APSORC-05); 360 p; 2005; p. 276-277; 3. asia-pacific symposium on radiochemistry; Beijing (China); 17-21 Oct 2005; Available form China Nuclear information Centre (China Institute of Nuclear Information and Economics)	China	2005
61	41124723	Surface activity of 137Cs, sheet 46 - Lucenec	Gluch, A.; Cizek, P.; Smolarova, H. (State Geological Institute of Dionyz Stur, Regional Centre Spisska Nova Ves, 05240 Spisska Nova Ves (Slovakia))	Gluch, A. (ed.) (State Geological Institute of Dionyz Stur, Regional Centre Spisska Nova Ves, 05240 Spisska Nova Ves (Slovakia)); State Geological Institute of Dionyz Stur, 81704 Bratislava (Slovakia). Funding organisation: Ministry of the Environment of the Slovak Republic, 81235 Bratislava (Slovakia); Maps of surface activity of 137Cs of Slovakia on scale 1:200 000; 16 p; May 2005; 1 p; INIS-SK--2010-070; Also available from http://www.geology.sk/?pg=download.mapy_cs ; 1 map.; 6.23 MB; Graphical appendix D12	Slovakia	2005
62	41124721	Surface activity of 137Cs, sheet 44 - Bratislava	Gluch, A.; Cizek, P.; Smolarova, H. (State Geological Institute of Dionyz Stur, Regional Centre Spisska Nova Ves, 05240 Spisska Nova Ves (Slovakia))	Gluch, A. (ed.) (State Geological Institute of Dionyz Stur, Regional Centre Spisska Nova Ves, 05240 Spisska Nova Ves (Slovakia)); State Geological Institute of Dionyz Stur, 81704 Bratislava (Slovakia). Funding organisation: Ministry of the Environment of the Slovak Republic, 81235 Bratislava (Slovakia); Maps of surface activity of 137Cs of Slovakia on scale 1:200 000; 16 p; May 2005; 1 p; INIS-SK--2010-070; Also available from http://www.geology.sk/?pg=download.mapy_cs ; 1 map.; 4.73 MB; Graphical appendix D10	Slovakia	2005
63	41124717	Surface activity of 137Cs, sheet 35 - Trnava	Gluch, A.; Cizek, P.; Smolarova, H. (State Geological Institute of Dionyz Stur, Regional Centre Spisska Nova Ves, 05240 Spisska Nova Ves (Slovakia))	Gluch, A. (ed.) (State Geological Institute of Dionyz Stur, Regional Centre Spisska Nova Ves, 05240 Spisska Nova Ves (Slovakia)); State Geological Institute of Dionyz Stur, 81704 Bratislava (Slovakia). Funding organisation: Ministry of the Environment of the Slovak Republic, 81235 Bratislava (Slovakia); Maps of surface activity of 137Cs of Slovakia on scale 1:200 000; 16 p; May 2005; 1 p; INIS-SK--2010-070; Also available from http://www.geology.sk/?pg=download.mapy_cs ; 1 map.; 10.91 MB; Graphical appendix D6	Slovakia	2005
64	41124713	Surface activity of 137Cs, sheet 26 - Zilina	Gluch, A.; Cizek, P.; Smolarova, H. (State Geological Institute of Dionyz Stur, Regional Centre Spisska Nova Ves, 05240 Spisska Nova Ves (Slovakia))	Gluch, A. (ed.) (State Geological Institute of Dionyz Stur, Regional Centre Spisska Nova Ves, 05240 Spisska Nova Ves (Slovakia)); State Geological Institute of Dionyz Stur, 81704 Bratislava (Slovakia). Funding organisation: Ministry of the Environment of the Slovak Republic, 81235 Bratislava (Slovakia); Maps of surface activity of 137Cs of Slovakia on scale 1:200 000; 16 p; May 2005; 1 p; INIS-SK--2010-070; Also available from http://www.geology.sk/?pg=download.mapy_cs ; 1 map.; 9.58 MB; Graphical appendix D2	Slovakia	2005
65	41124711	Maps of surface activity of 137Cs of Slovakia on scale 1:200 000	Gluch, A. (ed.) (State Geological Institute of Dionyz Stur, Regional Centre Spisska Nova Ves, 05240 Spisska Nova Ves (Slovakia)); State Geological Institute of Dionyz Stur, 81704 Bratislava (Slovakia). Funding organisation: Ministry of the Environment of the Slovak Republic, 81235 Bratislava (Slovakia)	May 2005; 16 p; State Geological Institute of Dionyz Stur; Bratislava (Slovakia); INIS-SK--2010-070; PROJECT GU-64204; Also available from http://www.geology.sk/?pg=download.mapy_cs ; 13 maps; Surface activity of "1"3"7Cs (Bq · m ⁻²) were re-calculated to reference date January 1, 2005; Maps are presented in JPG format, 9933x7016 pixels, print size 84.1x59.4 cm	Slovakia	2005

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66	41122296	Contamination of Slovakia by radionuclide ^{137}Cs	Gluch, A.; Kucharovic, L.; Cizek, P.; Smolarova, H. (State Geological Institute of Dionyz Stur, Regional Centre Spisska Nova Ves, 05240 Spisska Nova Ves (Slovakia)); State Geological Institute of Dionyz Stur, 81704 Bratislava (Slovakia). Funding organisation: Ministry of the Environment of the Slovak Republic, 81235 Bratislava (Slovakia)	2005; 1 p; State Geological Institute of Dionyz Stur; Bratislava (Slovakia); INIS-SK--2010-071; Also available from http://www.geology.sk/?pg=download.mapy_cs ; 2 maps, 6 figs.; Surface activity of " ^{137}Cs ($\text{Bq} \cdot \text{m}^{-2}$) were re-calculated to reference date January 1, 2005; Map is presented in the JPG format, print size 84.1x59.4 cm; 591 kB	Slovakia	2005
67	38022834	Research and systematization of 'hot' particles in the Semipalatinsk nuclear test site soils - methodology and first results	Gorlachev, I.D.; Knyazev, B.B.; Kvochkina, T.N.; Lukashenko, S.N. (Inst. of Nuclear Physics of National Nuclear Center, Kazakhstan, Almaty (Kazakhstan))	Natsional'nyj Yadernyj Tsentri Respubliki Kazakhstan, Kurchatov (Kazakhstan); Inst. Yadernoj Fiziki Natsional'nogo Yadernogoj Tsentra Respubliki Kazakhstan, Almaty (Kazakhstan); Abstracts of 5. International conference 'Nuclear and Radiation Physics'; 658 p; ISBN 9965-675-22-8; 2005; p. 482-483; 5. International conference 'Nuclear and Radiation Physics'; 5. Mezhdunarodnaya konferentsiya 'Yadernaya i Radiatsionnaya Fizika'; Almaty (Kazakhstan); 26-29 Sep 2005	Kazakhstan	2005
68	37052415	Revealing main the source and character of $^{239+240}\text{Pu}$ distribution within the LIRA objects and the adjacent territories (in Western Kazakhstan)	Silachyov, I. Y.; Podenezhko, V. V.; Lukashenko, S. N. (Institute of Nuclear Physics under National Nuclear Center, Almaty (Kazakhstan))	Uenak, T. (Ege University, Izmir (Turkey)). Funding organisation: International Atomic Energy Agency - IAEA (Austria); Turkish Atomic Energy Authority - TAEK (Turkey); Turkish Academy of Science - TUEBA (Turkey); Turkish Chemical Society - TKD (Turkey); Scientific and Technical Research Council of Turkey - TUEBITAK (Turkey); Program - Abstract book - notes area; 434 p; ISBN 975-483-670-1; 2005; p. 101; 1. International Nuclear Chemistry Congress; Kusadasi (Turkey); 22-29 May 2005; Available from e-mail: lpi@inp.kz	Turkey	2005
69	37043385	Modern radiation state of area of performing of peaceful nuclear explosions in Orenburg region	Dubasov, Yu.V.; Trifonov, V.A.; Smirnova, E.A.; Arshanskij, S.M. (NPO Radiyevyj Inst. im. V.G. Khlopina, Sankt-Petrburg (Russian Federation))	Radiokhimiya; v. 47(6); ISSN 0033-8311; CODEN RADKAU; 2005; p. 556-563; 11 refs., 3 figs., 7 tabs.	Russian Federation	2005
70	37041290	Width and center-axis location of the radioactive plume that passed over Dolon and nearby villages on the occasion of the first USSR A-bomb test in 1949	Imanaka, Tetsuji; Fukutani, Satoshi (Kyoto Univ., Research Reactor Inst., Kumatori, Osaka (Japan)); Yamamoto, Masayoshi; Sakaguchi, Aya (Kanazawa Univ., Low Level Radioactivity Lab., Nomi, Ishikawa (JP)); Hoshi, Masaharu (Hiroshima Univ., Research Inst. for Radiation Biology and Medicine, Hiroshima (JP)), E-mail: imanaka@rri.kyoto-u.ac.jp	Journal of Radiation Research; v. 46(4); ISSN 0449-3060; Dec 2005; p. 395-399; 19 refs., 4 figs., 1 tab.	Japan	2005

No.	登録番号	標題	著者情報	情報源	出版地	発行年
71	37007589	90Sr, 137Cs and 239,240Pu concentration surface water time series in the Pacific and Indian Oceans - WOMARS results	Povinec, Pavel P. (International Atomic Energy Agency, Marine Environment Laboratory, 4 Quai Antoine 1 er, Monte Carlo 98000 (Monaco)); Aarkrog, Asker (Risoe National Laboratory, DK-4000 Roskilde (Denmark)); Buessler, Ken O. (Woods Hole Oceanographic Institution, Woods Hole, MA 02543 (United States)); Delfanti, Roberta (ENEA, Marine Environment Research Centre, I-19100 La Spezia (Italy)); Hirose, Katsumi (Meteorological Research Institute, Geochemical Research Department, Tsukuba, Ibaraki-ken 305-0052 (Japan)); Hong, Gi Hoon (Korea Ocean Research and Development Institute, Ansan, Seoul (Korea, Republic of)); Ito, Toshimichi (International Atomic Energy Agency, Marine Environment Laboratory, 4 Quai Antoine 1 er, Monte Carlo 98000 (Monaco)); Livingston, Hugh D. (International Atomic Energy Agency, Marine Environment Laboratory, 4 Quai Antoine 1 er, Monte Carlo 98000 (Monaco)); Nies, Hartmut (Federal Maritime and Hydrographic Agency, Marine Chemistry Laboratory, Hamburg (Germany)); Noshkin, Victor E. (Lawrence Livermore National Laboratory, Livermore, CA 94550 (United States)); Shima, Shigeki (Japan Marine Science Foundation, Mutsu Marine Laboratory, Mutsu, Aomori-ken 035-0064 (Japan)); Togawa, Orihiko (International Atomic Energy Agency, Marine Environment Laboratory, 4 Quai Antoine 1 er, Monte Carlo 98000 (Monaco)), E-mail: p.povinec@iaea.org	Journal of Environmental Radioactivity; v. 81(1); ISSN 0265-931X; CODEN JERAEE; 2005; p. 63-87; S0265-931X(05)00009-3; Copyright (c) 2005 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2005
72	36097832	GIS supported calculations of 137Cs deposition in Sweden 1962-1966 following nuclear weapon tests based on precipitation data	Nilsson, Elisabeth; Isaksson, Mats (Goeteborg Univ., Dept. of Radiation Physics (Sweden)); Erlandsson, Bengt (Lund Univ., Dept. of Nuclear Physics (Sweden))	Nielsen, Sven P.; Isaksson, M.; Nilsson, Elisabeth (and others); Nordisk Kernesikkerhedsforskning, Roskilde (Denmark); EcoDoses. Improving radiological assessment of doses to man from terrestrial ecosystems. A status report for the NKS-B project 2004; 88 p; ISBN 87-7893-170-3; Jul 2005; p. 24-30; NKS--110; Also available on http://www.risoe.dk/rispubl/nks/nks-110.pdf	Denmark	2005
73	36097830	Radioecological transfer of 137Cs from ground deposition to man from Chernobyl debris and from nuclear weapons fallout in different Swedish populations	Raeaeef, C.L. (Malmoe Univ. Hospital, Lund Univ., Dept. of Radiation Physics, Malmoe (Sweden))	Nielsen, Sven P.; Isaksson, M.; Nilsson, Elisabeth (and others); Nordisk Kernesikkerhedsforskning, Roskilde (Denmark); EcoDoses. Improving radiological assessment of doses to man from terrestrial ecosystems. A status report for the NKS-B project 2004; 88 p; ISBN 87-7893-170-3; Jul 2005; p. 64-77; NKS--110; Also available on http://www.risoe.dk/rispubl/nks/nks-110.pdf ; 29 refs.	Denmark	2005
74	36097828	Modelling integrated transfer of 137Cs to cows milk in the Faroe Islands, Norway and Sweden	Joensen, Hans Pauli (Univ. of the Faroe Islands, Faculty of Science and Techology (Denmark))	Nielsen, Sven P.; Isaksson, M.; Nilsson, Elisabeth (and others); Nordisk Kernesikkerhedsforskning, Roskilde (Denmark); EcoDoses. Improving radiological assessment of doses to man from terrestrial ecosystems. A status report for the NKS-B project 2004; 88 p; ISBN 87-7893-170-3; Jul 2005; p. 41-48; NKS--110; Also available on http://www.risoe.dk/rispubl/nks/nks-110.pdf	Denmark	2005

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75	36097826	Accumulated ⁹⁰ Sr deposition in the Faroe Islands from nuclear weapons tests	Joensen, Hans Pauli (Univ. of the Faroe Island, Faculty of Science and Technology (Denmark))	Nielsen, Sven P.; Isaksson, M.; Nilsson, Elisabeth (and others); Nordisk Kernesikkerhedsforskning, Roskilde (Denmark); EcoDoses. Improving radiological assessment of doses to man from terrestrial ecosystems. A status report for the NKS-B project 2004; 88 p; ISBN 87-7893-170-3; Jul 2005; p. 19-23; NKS--110; Also available on http://www.risoe.dk/rispubl/nks/nks-110.pdf	Denmark	2005
76	36097825	Deposition of radioactive global fallout in Norway from nuclear weapons tests	Bergan, T.D.; Selnaes, Oe.G. (Norwegian Radiation Protection Authority (Norway))	Nielsen, Sven P.; Isaksson, M.; Nilsson, Elisabeth (and others); Nordisk Kernesikkerhedsforskning, Roskilde (Denmark); EcoDoses. Improving radiological assessment of doses to man from terrestrial ecosystems. A status report for the NKS-B project 2004; 88 p; ISBN 87-7893-170-3; Jul 2005; p. 5-18; NKS--110; Also available on http://www.risoe.dk/rispubl/nks/nks-110.pdf ; 26 refs.	Denmark	2005
77	36046775	Evaluation of 38 years of radiological environmental data for the nuclear research facility in South Africa	Cawood, Louise (Environmental Engineering Group, Department of Chemical Engineering, University of Pretoria (South Africa)); Friend, Francois (Environmental Engineering Group, Department of Chemical Engineering, University of Pretoria (South Africa)), E-mail: ffriend@eng.up.ac.za	Journal of Environmental Radioactivity; v. 79(3); ISSN 0265-931X; CODEN JERAAE; 2005; p. 255-271; S0265-931X(04)00244-9; Copyright (c) 2004 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2005
78	36026336	Radiological conditions at the former French nuclear test sites in Algeria: Preliminary assessment and recommendations	International Atomic Energy Agency, Vienna (Austria)	Radiological assessment reports series; Mar 2005; 71 p; IAEA; Vienna (Austria); STI/PUB--1215; ISBN 92-0-113304-9; ISSN 1020-6566; Also available on-line: http://www-pub.iaea.org/MTCD/publications/PDF/Pub1215_web.pdf ; For availability on CD-ROM, please contact IAEA, Sales and Promotion Unit. E-mail: sales.publications@iaea.org ; Web site: http://www-pub.iaea.org/MTCD/publications/publications.asp ; 19 refs, 27 figs, 25 tabs	Austria	2005
79	38065120	Determination of fallout ²³⁸ Pu, ²³⁹ Pu, ²⁴⁰ Pu and ²⁴¹ Am in soil samples from Switzerland using high-resolution α -spectrometry and MC-ICP-MS	Eikenberg, J.; Guenther, I.; Beer, H. (Paul Scherrer Institut, Villigen (Switzerland)); Froidevaux, P. (Ecole Polytechnique Federale, Lausanne (Switzerland). Inst. de Radiophysique Appliquee)	Qaim, S.M.; Coenen, H.H. (eds.); Forschungszentrum Juelich GmbH (Germany). Inst. fuer Nuklearchemie; Advances in nuclear and radiochemistry. Extended abstracts; 831 p; ISBN 3-89336-362-9; 2004; p. 675-677; NRC 6: 6. international conference on nuclear and radiochemistry; Aachen (Germany); 29 Aug - 3 Sep 2004; INIS-DE--0228; ISSN 1433-5565	Germany	2004
80	37012848	Transport of low ²⁴⁰ : ²³⁹ atom ratio plutonium in the Ob and Yenisey rivers to the Kara sea	Lind, O.C.; Oughton, D.H.; Salbu, B.; Skipperud, L.; Sickel, M.A.; Brown, J.E.; Fifield, L.K.; Tims, S. (Agricultural University of Norway, As (Norway))	Institut de Radioprotection et de Surete Nucleaire, IRSN, 92 - Fontenay-aux-Roses (France); Conference ECORAD 2004 - the scientific basis for environment protection against radioactivity. Abstracts; 294 p; 2004; p. 199; Conference ECORAD 2004 - the scientific basis for environment protection against radioactivity; Aix-en-Provence (France); 6-10 Sep 2004; INIS-FR--3981	France	2004
81	37012788	Ecological half-times of ¹³⁷ Cs and ⁹⁰ Sr in dairy milk in regions with different soil types	Kostiainen, E. (Radiation and Nuclear Safety Authority, Research and Environmental Surveillance, Helsinki (Finland))	Institut de Radioprotection et de Surete Nucleaire, IRSN, 92 - Fontenay-aux-Roses (France); Conference ECORAD 2004 - the scientific basis for environment protection against radioactivity. Abstracts; 294 p; 2004; p. 138; Conference ECORAD 2004 - the scientific basis for environment protection against radioactivity; Aix-en-Provence (France); 6-10 Sep 2004; INIS-FR--3981	France	2004

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82	37012757	Improving weapons fallout time series on a global basis using precipitation data	Palsson, S.E.; Howard, B.J.; Aoyama, M. (Icelandic Radiation Protection Institute, Reykjavik (Iceland))	Institut de Radioprotection et de Surete Nucleaire, IRSN, 92 - Fontenay-aux-Roses (France); Conference ECORAD 2004 - the scientific basis for environment protection against radioactivity. Abstracts; 294 p; 2004; p. 106; Conference ECORAD 2004 - the scientific basis for environment protection against radioactivity; Aix-en-Provence (France); 6-10 Sep 2004; INIS-FR--3981	France	2004
83	37005413	Current radiation situation in near area of air nuclear explosion conducted at Totskoe testing ground (Orenburg oblast) on September 14, 1954	Dubasov, Yu.V.; Trifonov, V.A.; Arshanskij, S.M.; Skovorodkin, N.V.; Smirnova, E.A. (GUP NPO Radievij Inst. im. V.G. Khlopina, Sankt-Peterburg (Russian Federation))	Radiokhimiya; v. 46(6); ISSN 0033-8311; CODEN RADKAU; 2004; p. 564-568; 19 refs.; 2 tabs.; 4 figs.	Russian Federation	2004
84	36091119	Accumulation history of radionuclides in the lichen Stereocaulon vesuvianum from Mt. Vesuvius (south Italy)	Adamo, P.; Arienzo, M.; Pugliese, M.; Roca, V.; Violante, P.	Environmental Pollution (1987); v. 127(3); ISSN 0269-7491; CODEN ENPOEK; Feb 2004; p. 455-461; S0269749103001933; Copyright (c) 2003 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2004
85	36041244	Commemorative essay on the 1958 experimental nuclear detonation between the earth's Van allen-Vernow belts and the environmental holonomy of circumterrestrial space	Nazarea, Apolinario D. (National Academy of Science and Technology, Bicutan, Taguig, Metro Manila (Philippines); College of Science, University of the Philipines, Diliman, Quezon City (Philippines))	Philippines Nuclear Journal; v. 14; ISSN 0079-1490; CODEN PNUJAB; 2004; p. 54-67; Available from PNRI library; 19 refs.; 12 figs.	Philippines	2004
86	36028531	Latitudinal distribution and sedimentation of ⁹⁰ Sr, ¹³⁷ Cs, ²⁴¹ Am and ^{239,240} Pu in bottom sediment of the Northwest Pacific Ocean	Lee, S.H. (Marine Environment Laboratory, International Atomic Energy Agency, Monaco (Monaco)); Povinec, P.P.; Wyse, E. (Marine Environment Laboratory, International Atomic Energy Agency, Monaco (MC)); Chung, C.S.; Kim, S.H.; Lee, H.J. (Isotope Oceanography Laboratory, Korea Ocean Research and Development Institute, Ansan, Seoul (KR)), E-mail: S.Lee@iaea.org	International Atomic Energy Agency, Vienna (Austria); Abdus Salam International Centre for Theoretical Physics, Trieste (Italy); International Hydrological Programme (IHP) of UNESCO, Paris (France); Intergovernmental Oceanographic Commission (IOC) of UNESCO, Paris (France); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee (CIESM), Monte Carlo (Monaco); International conference on isotopes in environmental studies - Aquatic Forum 2004. Book of extended synopses; 617 p; 2004; p. 305-306; Aquatic Forum 2004: International conference on isotopes in environmental studies; Monte Carlo (Monaco); 25-29 Oct 2004; IAEA-CN--118; IAEA-CN--118/166; 2 refs, 1 fig	International Atomic Energy Agency (IAEA)	2004
87	36023901	Plutonium isotopes in seawater of the western North Pacific: Effect of close-in fallout	Hirose, K. (Geochemical Research Department, Meteorological Research Institute, Ibaraki (Japan)); Aoyama, M. (Geochemical Research Department, Meteorological Research Institute, Ibaraki (JP)); Kim, C.S.; Kim, C.K. (Department of Radiological Safety Research, Korea Institute of Nuclear Safety, Daejeon (KR)); Povinec, P.P. (Marine Environment Laboratory, International Atomic Energy Agency, Monaco (MC)), E-mail: hirose@mri-jma.go.jp	International Atomic Energy Agency, Vienna (Austria); Abdus Salam International Centre for Theoretical Physics, Trieste (Italy); International Hydrological Programme (IHP) of UNESCO, Paris (France); Intergovernmental Oceanographic Commission (IOC) of UNESCO, Paris (France); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee (CIESM), Monte Carlo (Monaco); International conference on isotopes in environmental studies - Aquatic Forum 2004. Book of extended synopses; 617 p; 2004; p. 258-259; Aquatic Forum 2004: International conference on isotopes in environmental studies; Monte Carlo (Monaco); 25-29 Oct 2004; IAEA-CN--118; IAEA-CN--118/142; 6 refs, 1 tab	International Atomic Energy Agency (IAEA)	2004

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88	36023866	Recent observations of ⁹⁹ Tc in Finnish coastal waters	Ilus, E. . E-mail: erkki.ilus@stuk.fi (STUK - Radiation and Nuclear Safety Authority, Helsinki (Finland)); Vartti, V.P.; Ikaeheimonen, T.K.; Mattila, J. (STUK - Radiation and Nuclear Safety Authority, Helsinki (FI))	International Atomic Energy Agency, Vienna (Austria); Abdus Salam International Centre for Theoretical Physics, Trieste (Italy); International Hydrological Programme (IHP) of UNESCO, Paris (France); Intergovernmental Oceanographic Commission (IOC) of UNESCO, Paris (France); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee (CIESM), Monte Carlo (Monaco); International conference on isotopes in environmental studies - Aquatic Forum 2004. Book of extended synopses; 617 p; 2004; p. 190-191; Aquatic Forum 2004: International conference on isotopes in environmental studies; Monte Carlo (Monaco); 25-29 Oct 2004; IAEA-CN--118; IAEA-CN--118/105; 3 refs, 1 fig	International Atomic Energy Agency (IAEA)	2004
89	36022020	A new generic sub-model for radionuclide fixation in large catchments from continuous and single-pulse fallouts, as used in a river model	Haakanson, Lars, E-mail: lars.hakanson@geo.uu.se	Journal of Environmental Radioactivity; v. 77(3); ISSN 0265-931X; CODEN JERAE; 2004; p. 247-273; S0265931X04001092; Copyright (c) 2004 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2004
90	36020584	A high resolution record of chlorine-36 nuclear-weapons-tests fallout from Central Asia	Green, J.R.; Cecil, L.D.; Synal, H.-A.; Santos, J.; Kreutz, K.J.; Wake, C.P., E-mail: jaromy.green@gcccks.edu	Nuclear Instruments and Methods in Physics Research. Section B, Beam Interactions with Materials and Atoms; v. 223-224(1); ISSN 0168-583X; CODEN NIMBEU; Aug 2004; p. 854-857; 9. international conference on accelerator mass spectrometry; Nagoya (Japan); 9-13 Sep 2002; S0168583X04006822; Copyright (c) 2004 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	Netherlands	2004
91	36008417	Distribution of the Pu and Am isotopes in the BOMARC missile site soil	Lee, M.H. (Nuclear Chemistry Research Division, Korea Atomic Energy Research Institute, Daejon (Korea, Republic of)); Park, Y.J.; Kim, W.H. (Nuclear Chemistry Research Division, Korea Atomic Energy Research Institute, Daejon (KR)), E-mail: mhlee@kaeri.re.kr	International Atomic Energy Agency, Vienna (Austria); Abdus Salam International Centre for Theoretical Physics, Trieste (Italy); International Hydrological Programme (IHP) of UNESCO, Paris (France); Intergovernmental Oceanographic Commission (IOC) of UNESCO, Paris (France); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee (CIESM), Monte Carlo (Monaco); International conference on isotopes in environmental studies - Aquatic Forum 2004. Book of extended synopses; 617 p; 2004; p. 169-170; Aquatic Forum 2004: International conference on isotopes in environmental studies; Monte Carlo (Monaco); 25-29 Oct 2004; IAEA-CN--118; IAEA-CN--118/94	International Atomic Energy Agency (IAEA)	2004
92	36008412	Isotope selective ultratrace analysis of plutonium for environmental studies by laser mass spectrometry	Buerger, S. (Institute fuer Kernchemie, Johannes Gutenberg-Universitaet, Mainz (Germany)); Buda R. (Institute fuer Kernchemie, Johannes Gutenberg-Universitaet, Mainz (DE)); Geckeis, H. (Institute fuer Nukleare Entsorgung, FZK, Karlsruhe (DE)) (and others), E-mail: buers002@mail.uni-mainz.de	International Atomic Energy Agency, Vienna (Austria); Abdus Salam International Centre for Theoretical Physics, Trieste (Italy); International Hydrological Programme (IHP) of UNESCO, Paris (France); Intergovernmental Oceanographic Commission (IOC) of UNESCO, Paris (France); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee (CIESM), Monte Carlo (Monaco); International conference on isotopes in environmental studies - Aquatic Forum 2004. Book of extended synopses; 617 p; 2004; p. 159-160; Aquatic Forum 2004: International conference on isotopes in environmental studies; Monte Carlo (Monaco); 25-29 Oct 2004; IAEA-CN--118; IAEA-CN--118/89; 5 refs, 1 fig., 1 tab	International Atomic Energy Agency (IAEA)	2004

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93	35086204	Distributions of Pu isotopes and ¹³⁷ Cs in soil from Semipalatinsk Nuclear Test Site detonations throughout southern districts	Yamamoto, M.; Sakaguchi, A. (Kanazawa University, Ishikawa (Japan). Low Level Radioactivity Lab.); Hoshi, M.; Takada, J. (Hiroshima University (Japan). International Radiation Information Center, Research Inst. for Radiation Biology and Medicine); Apsalikov, K.N.; Gusev, B.I. (Kazakh Scientific Research Institute for Radiation Medicine and Ecology, Semipalatinsk (Kazakhstan))	Journal of Radioanalytical and Nuclear Chemistry; v. 261(1); ISSN 0236-5731; CODEN JRNCMD; Jul 2004; p. 19-36; 20 refs.	Hungary	2004
94	35085501	Behavior of radioactive cesium in Northern Boreal forest ecosystems	Lehto, J.; Jaakkola, T.; Outola, I.; Tillander, M.; Pehrman, R. (Laboratory of Radiochemistry, University of Helsinki, Helsinki (Finland))	International Atomic Energy Agency, Vienna (Austria); International conference on isotopic and nuclear analytical techniques for health and environment. Unedited papers; 934 p; ISBN 92-0-100504-0; 2004; [1 p.]; International conference on isotopic and nuclear analytical techniques for health and environment; Vienna (Austria); 10-13 Jun 2003; IAEA-CSP--22/CD; IAEA-CN--103/121P; ISSN 1562-4153; Also available on-line: http://www-pub.iaea.org/MTCD/publications/PDF/csp_022c/Start.pdf and on 1 CD-ROM from IAEA, Sales and Promotion Unit: E-mail: sales.publications@iaea.org ; Web site: http://www-pub.iaea.org/MTCD/publications/publications.asp ; Abstract only as the full paper was not available	International Atomic Energy Agency (IAEA)	2004
95	35063534	Plutonium isotope ratios in the Yenisey and Ob estuaries	Skipperud, L.; Oughton, D.H.; Fifield, L.K.; Lind, O.C.; Tims, S.; Brown, J.; Sickel, M., E-mail: lindis.skipperud@ipm.nlh.no	Applied Radiation and Isotopes; v. 60(2-4); ISSN 0969-8043; CODEN ARISEF; Feb-Apr 2004; p. 589-593; S0969804303003774; Copyright (c) 2003 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2004
96	35054428	Rapid dating of recent sediments in Loch Ness. Inductively coupled plasma mass spectrometric measurements of global fallout plutonium	Ketterer, Michael E.; Hafer, Kevin M. (Department of Chemistry, Northern Arizona University, Flagstaff, AZ 86011-5698 (United States)); Jones, Vivienne J. (Environmental Change Research Centre, University College London, 26 Bedford Way, London WC1H 0AP (United Kingdom)); Appleby, Peter G. (Department of Mathematical Sciences, University of Liverpool, P.O. Box 147, Liverpool L69 3BX (United Kingdom))	Science of the Total Environment; v. 322(1-3); ISSN 0048-9697; 25 Apr 2004; p. 221-229	Netherlands	2004
97	35054056	The geographic distribution of radionuclide deposition across the continental US from atmospheric nuclear testing	Simon, Steven L.; Bouville, Andre; Beck, Harold L., E-mail: ssimon@mail.nih.gov	Journal of Environmental Radioactivity; v. 74(1-3); ISSN 0265-931X; CODEN JERAE; 2004; p. 91-105; S0265931X04000281; Copyright (c) 2004 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2004
98	35054031	Distribution of Np and Pu in Swedish lichen samples (<i>Cladonia stellaris</i>) contaminated by atmospheric fallout	Lindahl, Patric; Roos, Per; Eriksson, Mats; Holm, Elis, E-mail: patric.lindahl@radfys.lu.se	Journal of Environmental Radioactivity; v. 73(1); ISSN 0265-931X; CODEN JERAE; 2004; p. 73-85; S0265931X03002352; Copyright (c) 2003 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2004

No.	登録番号	標題	著者情報	情報源	出版地	発行年
99	39120691	Radioactivity of atmosphere on territory of the Slovak Republic in period of 1962-2002	Sojakova, M. (Faculty of Mathematics, Physics and Informatics, Comenius University, Bratislava (Slovakia)); Faculty of Mathematics, Physics and Informatics, Comenius University, Bratislava (Slovakia); Holy, K., Melicherova, T. (Supervisors). Funding organisation: Faculty of Mathematics, Physics and Informatics, Comenius University, Bratislava (Slovakia)	2003; 65 p; Faculty of Mathematics, Physics and Informatics, Comenius University; Bratislava (Slovakia); INIS-SK--2008-134; 9 figs., 5 tabs., 24 refs.; Diploma Thesis (MSc.)	Slovakia	2003
100	36116243	Dynamic performances of the fallout radionuclides in the environment and related health risk evaluation	Morisawa, Shinsuke (Kyoto Univ., Graduate School of Engineering, Dept. of Global Environment Engineering, Kyoto (Japan))	Amano, Hikaru (ed.) (Japan Atomic Energy Research Inst., Tokai, Ibaraki (Japan). Tokai Research Establishment); Uchida, Shigeo (ed.) (National Inst. of Radiological Sciences, Chiba (Japan)); Japan Atomic Energy Research Inst., Kashiwa, Chiba (Japan); Proceedings of the international symposium: Transfer of radionuclides in biosphere. Prediction and assessment; 408 p; Sep 2003; p. 55-61; International symposium: Transfer of radionuclides in biosphere. Prediction and assessment; Mito, Ibaraki (Japan); 18-19 Dec 2002; JAERI-CONF--2003-010; Also available from JAEA; URL: http://jolisf.tokai-sc.jaea.go.jp/pdf/conf/JAERI-Conf-2003-010.pdf ; 7 refs., 10 figs.; This record replaces 35028240	Japan	2003
101	36097689	Changes of atmospheric $^{14}\text{CO}_2$ concentrations in two localities of Slovakia in the last fifteen years	Sivo, A.; Chudy, M.; Holy, K.; Povinec, P.; Richtarikova, M.; Simon, J. (Faculty of Mathematics, Physics and Informatics, Comenius University, 812 48 Bratislava (Slovakia))	Slovak Society for Nuclear Medicine and Radiation Hygiene, Bratislava (Slovakia). Funding organisation: Austrian Association for Radiation Protection (Austria); Croatian Radiation Protection Association (Croatia); Czech Society for Radiation Protection (Czech Republic); German-Swiss Radiation Protection Association (Switzerland); Health Physics Section of the Roland Eotvoes Physical Society (Hungary); Italian Radiation Protection Association (Italy); Radiation Protection Section of the Polish Society of Medical Physics (Poland); Romanian Society for Radiological Protection (Romania); Radiation Protection Association of Slovenia (Slovenia); IRPA Regional Congress on Radiation Protection in Central Europe; 573 p; ISBN 80-88806-43-7; 2003; p. 1-5; IRPA 2003; Bratislava (Slovakia); 22-26 Sep 2003; INIS-SK--2005-030; VEGA PROJECTS 1/4194/97; 1/7653/20; 1/0246/03; IAEA-9093/RO; 13 refs., 3 figs.	Slovakia	2003
102	36097688	Experience with airborne detection of radioactive pollution (ENMOS, IRIS)	PAVLIK, B. (Pico Envirotec Inc. Division of Eikon Envirotec Technologies Inc., Concord, Ontario (Canada)); ENGELSMANN, J. (AURA s.r.o., Brno (Czech Republic))	Slovak Society for Nuclear Medicine and Radiation Hygiene, Bratislava (Slovakia). Funding organisation: Austrian Association for Radiation Protection (Austria); Croatian Radiation Protection Association (Croatia); Czech Society for Radiation Protection (Czech Republic); German-Swiss Radiation Protection Association (Switzerland); Health Physics Section of the Roland Eotvoes Physical Society (Hungary); Italian Radiation Protection Association (Italy); Radiation Protection Section of the Polish Society of Medical Physics (Poland); Romanian Society for Radiological Protection (Romania); Radiation Protection Association of Slovenia (Slovenia); IRPA Regional Congress on Radiation Protection in Central Europe; 573 p; ISBN 80-88806-43-7; 2003; p. 1-6; IRPA 2003; Bratislava (Slovakia); 22-26 Sep 2003; INIS-SK--2005-030; 7 refs., 4 tabs., 10 figs.	Slovakia	2003

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103	36056129	Transuranium elements in main components of ecosystem at Belarus territory	Kudryashov, V.P.; Mironov, V.P.; Konoplya, E.F. (Institut radiobiologii, Minsk (Belarus))	Grodzins'kij, D.M. (ed.); Radiobiologiyichne tovaristvo Ukrayini, Kyiv (Ukraine); Natsyional'na Akademyiya Nauk Ukrayini, Kyiv (Ukraine); Myinyisterstvo osvityi yi nauki Ukrayini, Kyiv (Ukraine); Natsyional'na Komysyiyi z radiatsiyijnogo zakhistu pri Verkhovnyij Radyi Ukrayini, Kyiv (Ukraine); Kiyivs'kij Natsyional'nij Unyversitet, Kyiv (Ukraine); Yinstitut klyitinnoyi byiologiyi ta genetichnoyi yinzheneryiyi NAN Ukrayini, Kyiv (Ukraine); The 3-rd congress on radiation research (radiobiology and radioecology); 449 p; 2003; p. 397; 3. congress on radiation research (radiobiology and radioecology); 3 z'yizd z radiatsiyijnikh doslyidzhen' (radiobiologiyi ya radioekologiyi); Kyiv (Ukraine); 21-25 May 2003; INIS-UA--090; Available from Ukrainian INIS Centre	Ukraine	2003
104	35083810	Use of induced radionuclides for recognition of tracks of nuclear explosions carried out at the Semipalatinsk test site	Vetrov, V.A. (Inst. Global'nogo Klimata i Ehkologii, Moscow (Russian Federation))	Vestnik Natsional'nogo Yadernogo Tsentra Respubliki Kazakhstan; v. 3(4); ISSN 1729-7516; 2003; p. 56-60; 9 refs., 1 fig., 3 tabs. Issue 3. Radioehkologiya. Okhrana Okryzhayushchej Sredy. September 2003	Kazakhstan	2003
105	35016824	Regularities of in-regional redistribution of the nuclear test products in the atmosphere	Tsitskishvili, M.S.; Chkhartishvili, A.G.; Nozadze, M.R.; Intskirveli, L.N.; Buachidze, N.D.; Churguliya, E.R.; Shatberashvili, I.G.; Diasamidze, R.I.; Karchava, G.V.; Gugushvili, B.S. (Nauchnyj Tsentri Radiatsionnoj Biologii i Ehkologii, Tbilisi (Georgia))	Ministerstvo Ehnergetiki i Mineral'nykh Resursov Respubliki Kazakhstan, Astana (Kazakhstan); Natsional'nyj Yadernyj Tsentri Respubliki Kazakhstan, Kurchatov (Kazakhstan); Natsional'naya Akademiya Nauk Respubliki Kazakhstan, Almaty (Kazakhstan); Inst. Yadernoj Fiziki Natsional'nogo Yadernogo Tsentra Respubliki Kazakhstan, Almaty (Kazakhstan); Yadernoe Obshchestvo Respubliki Kazakhstan, Almaty (Kazakhstan); Abstracts of 4. International conference 'Nuclear and Radiation Physics'; 513 p; ISBN 9965-675-01-5; 2003; p. 404-407; 4. International conference 'Nuclear and Radiation Physics'; 4. Mezhdunarodnaya konferentsiya 'Yadernaya i Radiatsionnaya Fizika'; Almaty (Kazakhstan); 15-17 Sep 2003	Kazakhstan	2003
106	34079101	Background radiation: natural and man-made	Thorne, M C (Mike Thorne and Associates Limited, Abbotsleigh, Kebroyd Mount, Ripponden, Halifax, West Yorkshire HX6 3JA (United Kingdom))	Journal of Radiological Protection; v. 23(1); ISSN 0952-4746; CODEN JRPREA; 1 Mar 2003; p. 29-42; S0952-4746(03)58858-9; Available online at http://stacks.iop.org/0952-4746/23/29/jr3102.pdf or at the Web site for the Journal of Radiological Protection (ISSN 1361-6498) http://www.iop.org/	United Kingdom	2003
107	34039675	Anthropogenic ²³⁶ U at Rocky Flats, Ashtabula river harbor, and Mersey estuary: three case studies by sector inductively coupled plasma mass spectrometry	Ketterer, M.E.; Hafer, K.M.; Link, C.L.; Royden, C.S.; Hartsock, W.J., E-mail: Michael.Ketterer@nau.edu	Journal of Environmental Radioactivity; v. 67(3); ISSN 0265-931X; CODEN JERAEE; 2003; p. 191-206; S0265931X02001868; Copyright (c) 2003 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2003
108	34039668	Accumulation of radionuclides from radioactive substrata by some micromycetes	Zhdanova, N.N.; Redchits, T.I.; Zheltonozhsky, V.A.; Sadovnikov, L.V.; Gerzabek, M.H.; Olsson, S.; Strebl, F.; Mueck, K., E-mail: martin.gerzabek@arcs.ac.at	Journal of Environmental Radioactivity; v. 67(2); ISSN 0265-931X; CODEN JERAEE; 2003; p. 119-130; S0265931X02001649; Copyright (c) 2003 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2003

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109	36003432	The advantages of separation techniques in radiochemical analyses of the environmental samples	Rosskopfova, O.; Matel, L. (Katedra jadrovej chemie, Pririodovedecka fakulta, Univerzita komenskeho, Bratislava (Slovakia))	Hybler, P. (ed.) (Katedra environmentalneho inzinierstva, Fakulta ekologie a environmentalistiky, Technicka univerzita Zvolen, Banska Stiavnica (Slovakia)); Fakulta ekologie a environmentalistiky, Technicka univerzita Zvolen, Banska Stiavnica (Slovakia); Slovenska nuklearna spolocnost, Bratislava, Sekcia radiochronologie a specialnej techniky (Slovakia); Zdruzenie pre regulaciu rizika z radonu (Slovakia); Mesto Banska Stiavnica (Slovakia); Zdruzenie pre podporu a rozvoj vzdelanosti regionu Banska Stiavnica (Slovakia); Proceedings of the 3. Banska Stiavnica's days 2001. Development in radio-environmental sciences and related problems of energetics; 202 p; ISBN 80-88682-56-8; Oct 2002; p. 44-53; 3. Banska Stiavnica's days 2001; III. Banskostiavnicke dni 2001; Banska Stiavnica (Slovakia); 1-10 Oct 2001; INIS-SK--2004-022; Available - English translation can be ordered from the Omega Info, Vysehradská 33, 85106 Bratislava, Slovak Republic (e-mail: info@omegainfo.sk), at USD 10.00 per standard page (1800 characters); 67 refs., 2 figs.	Slovakia	2002
110	35048470	A perspective on public concerns about exposure to fallout from the production and testing of nuclear weapons	Owen Hoffman, F.; Iulian Apostoaei, A.; Thomas, Brian A. (SENES Oak Ridge, Inc., Oak Ridge, TN (United States)), E-mail: senesor@senes.com.	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 736-748; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 2 figs, 4 tabs	United States	2002
111	35048468	Radiation doses to local populations near nuclear weapons test sites worldwide	Simon, Steven L. (Division of Cancer Epidemiology and Genetics, National Cancer Institute, Bethesda, MD (United States)); Bouville, Andre (Division of Cancer Epidemiology and Genetics, National Cancer Institute, Bethesda, MD (US)), E-mail: ssimon@mail.nih.gov	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 706-725; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 2 figs, 2 tabs	United States	2002
112	35048467	Estimates of doses from global fallout	Bouville, Andre (National Cancer Institute, Division of Cancer Epidemiology and Genetics, Radiation Epidemiology Branch, Bethesda, MD (United States)); Simon, Steven L. (National Cancer Institute, Division of Cancer Epidemiology and Genetics, Radiation Epidemiology Branch, Bethesda, MD (US)); Miller, V. (Centers for Disease Control and Prevention, Atlanta, GA (US)); Beck, Harold L.; Anspaugh, Lynn R. (Radiobiology Division, Department of Radiology, University of Utah, Salt Lake City, UT (US)); Bennett, Burton G. (Radiation Effects Research Foundation, Hiroshima (JP)), E-mail: bouvilla@epndce.nci.nih.gov	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 690-705; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 9 figs, 8 tabs	United States	2002
113	35048466	Food chains and biogeochemical pathways: contributions of fallout and other radiotracers	Ward Whicker, F. (Department of Radiological Health Sciences, Colorado State University, Fort Collins, CO (United States)); Pinder, John E. (Department of Radiological Health Sciences, Colorado State University, Fort Collins, CO (US)), E-mail: ward.whicker@colostate.edu	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 680-689; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 6 figs, 1 tab	United States	2002

No.	登録番号	標題	著者情報	情報源	出版地	発行年
114	35048465	Movement of radionuclides in terrestrial ecosystems by physical processes	Anspaugh, Lynn R. (Radiobiology Division, Department of Radiology, University of Utah, Salt Lake City, UT (United States)); Simon, Steven L. (Division of Cancer Epidemiology and Genetics, National Cancer Institute, Bethesda, MD (US)); Gordeev, Konstantin I.; Shinkarev, Sergei M. (State Research Center-Institute of Biophysics of the Ministry of Health, Moscow (RU)); Likhtarev, Ilya A. (Radiation Protection Institute, Ukrainian Academy of Technological Sciences, Kyiv (UA)); Maxwell, Reed M. (Lawrence Livermore National Laboratory, Livermore, CA (US)), E-mail: LAnspaugh@aol.com.	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 669-679; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 2 figs, 3 tabs	United States	2002
115	35048464	A millennium perspective on the contribution of global fallout radionuclides to ocean science	Livingston, Hugh D. (International Atomic Energy Agency, Marine Environment Laboratory, Monaco (Monaco)); Povinec, Pavel P. (International Atomic Energy Agency, Marine Environment Laboratory, Monaco (MC)), E-mail: h.livingston@iaea.org	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 656-668; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 2 figs, 1 tab	United States	2002
116	35048463	Worldwide dispersion and deposition of radionuclides produced in atmospheric tests	Bennett, Burton G. (Environmental Measurements Laboratory, U.S. Department of Energy, New York, NY (United States)), E-mail: Bennett@erf.jp.	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 644-655; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 8 figs, 6 tabs	United States	2002
117	35048462	Meteorological benefits from atmospheric nuclear tests	Machta, Lester (National Oceanic and Atmospheric Administration, Silver Spring, MD (United States))	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 635-643; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 8 figs, 2 tabs	United States	2002
118	35048461	Laboratory analyses: Environmental and biological measurements	Harley, Naomi H. (New York University School of Medicine, Department of Environmental Medicine, New York, NY (United States)), E-mail: naomi.harley@med.nyu.edu.	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 626-634; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 8 figs	United States	2002
119	35048460	The development of field-based measurement methods for radioactive fallout assessment	Miller, Kevin M. (Environmental Measurements Laboratory, U.S. Department of Energy, New York, NY (United States)); Larsen, Richard J. (Environmental Measurements Laboratory, U.S. Department of Energy, New York, NY (US)), E-mail: kevin.miller@eml.doe.gov.	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 609-625; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 14 figs	United States	2002
120	35048459	Historical overview of atmospheric nuclear weapons testing and estimates of fallout in the continental United States	Beck, Harold L.; Bennett, Burton G. (Radiation Effects Research Foundation, Hiroshima (Japan))	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 591-608; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com ; Refs, 18 figs, 11 tabs	United States	2002
121	35048458	Opening remarks: Preface	Beck, Harold L., E-mail: hbeck@worldnet.att.net	Health Physics; v. 82(5); ISSN 0017-9078; CODEN HLTPAO; May 2002; p. 589-590; 37. annual meeting of the National Council on Radiation Protection and Measurements; Arlington, VA (United States); 4-5 Apr 2001; Also available on-line: http://www.health-physics.com	United States	2002

No.	登録番号	標題	著者情報	情報源	出版地	発行年
122	35010294	Dynamics of air, soil and water pollution by technogenic radionuclides on the territories of the USSR and Russia in 1954-2000	Makhon'ko, K.P.; Kim, V.M.	Atomnaya Ehnergiya; v. 92(5); ISSN 0004-7163; CODEN AENGAB; May 2002; p. 387-395; 18 refs., 3 figs., 1 tab.	Russian Federation	2002
123	34052021	Radioactive fallout in Norway from atmospheric nuclear weapons tests	Bergan, T.D. (Norwegian Radiation Proction Authoritu, Oesteraes (Norway))	Palsson, S.E. (ed.) (Icelandic Radiation Protection Inst., Reykjavik (Iceland)); Nordisk Kernesikkerhedsforskning, Roskilde (Denmark); Summaries of studies carried out in the NKS/BOK-2 project. Technical report; 241 p; ISBN 87-7893-086-3; Dec 2002; p. 25-32; NKS--35; Also available on http://www.risoe.dk/rispubl/nks/nks-35.pdf ; http://www.nks.org ; 13 refs.	Denmark	2002
124	34011131	Input contribution and vertical migration of plutonium, americium and cesium in lake sediments (Belham Tarn, Cumbria, UK)	Michel, H.; Barci-Funel, G.; Barci, V.; Ardisson, G. (Lab. de Radiochimie et de Radioecologie, Univ. de Nice Sophia Antipolis, Nice (France))	Radiochimica Acta; v. 90(9-11); ISSN 0033-8230; CODEN RAACAP; 2002; p. 747-752	Germany	2002
125	34006069	Radioactive Fallout from Nuclear Explosions and Accidents	Izrael, Y.A. (Russian Academy of Sciences, Department of Oceanology, Atmosphere Physics and Geography, Leninsky Pr. 32A, 117993 Moscow (Russian Federation))	Radioactivity in the Environment; v. 3; Jun 2002; 304 p; Elsevier Science Publishers; Amsterdam (Netherlands); ISBN 0-08-043855-5; Available via http://www.elsevier.com/	Netherlands	2002
126	33071294	Workshop on dosimetry of the population living in the proximity of the Semipalatinsk atomic weapons test site	Lindholm, C.; Simon, S.; Makar, B.; Baverstock, K. (eds.); Radiation and Nuclear Safety Authority, Helsinki (Finland)	Feb 2002; 80 p; STUK-A--187; ISBN 951-712-514-3; ISBN 951-712-515-1; Available in fulltext from http://www.stuk.fi/julkaisut/stuk-a/stuk-a187.pdf or as a paper copy from Radiation and Nuclear Safety Authority (STUK), P.O.Box 14, FIN-00881 Helsinki, Finland, mailto://pal@stuk.fi ; 22 refs.	Finland	2002
127	33070496	The department of energy's environmental monitoring support for Rongelap resettlement in the Marshall Island: a partnership for the future	Bell, T.R. (Office of Environment, Safety and Health, US Dept. of Energy (United States))	Organisation for Economic Co-Operation and Development - Nuclear Energy Agency, 75 - Paris (France); Better integration of radiation protection in modern society; 274 p; ISBN 92-64-19694-3; 2002; p. 183-186; Better integration of radiation protection in modern society workshop; Villigen (Switzerland); 23-25 Jan 2001	France	2002
128	33044195	Global weapons' fallout 137Cs in soils and transfer to vegetation in south-central Chile	Schuller, P.; Voigt, G.; Handl, J.; Ellies, A.; Oliva, L., E-mail: voigt@gsf.de	Journal of Environmental Radioactivity; v. 62(2); ISSN 0265-931X; CODEN JERAE; 2002; p. 181-193; S0265931X01001606; Copyright (c) 2002 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2002
129	33044144	Radioactive fallout in Norway from atmospheric nuclear weapons tests	Bergan, Tone D., E-mail: tone.bergan@nrpa.no	Journal of Environmental Radioactivity; v. 60(1-2); ISSN 0265-931X; CODEN JERAE; 2002; p. 189-208; S0265931X01001035; Copyright (c) 2002 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2002
130	33044140	The distribution and history of nuclear weapons related contamination in sediments from the Ob River, Siberia as determined by isotopic ratios of plutonium and neptunium	Kenna, T.C.; Sayles, F.L., E-mail: tkenna@whoi.edu	Journal of Environmental Radioactivity; v. 60(1-2); ISSN 0265-931X; CODEN JERAE; 2002; p. 105-137; S0265931X01000996; Copyright (c) 2002 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2002
131	33023280	A summary of estimated doses to members of the public from atmospheric nuclear tests at the Nevada test site	Simon, S.L.; Bouville, A.; Luckyanov, N. (National Cancer Institute, Bethesda, MD (United States)); Miller, C.W. (Centres for Disease Control and Prevention, Atlanta, GA (United States)); Beck, H.L.; Anspaugh, L.R.	Ministry of the Russian Federation for Atomic Energy, Moscow (Russian Federation); International Atomic Energy Agency, Vienna (Austria); European Commission, Brussels (Belgium); Russian Academy of Sciences, Moscow (Russian Federation); Radiation legacy of the 20th century: Environmental restoration; 527 p; ISSN 1011-4289; Apr 2002; p. 189-200; RADLEG 2000: international conference on radiation legacy of the 20th century: Environmental restoration; Moscow (Russian Federation); 30 Oct - 2 Nov 2000; IAEA-TECDOC--1280; 19 refs, 3 figs, 6 tabs	International Atomic Energy Agency (IAEA)	2002

No.	登録番号	標題	著者情報	情報源	出版地	発行年
132	33023279	Radioactive contamination in the Arctic - Present situation and future challenges	Strand, P. (Norwegian Radiation Protection Authority, Osteras (Norway))	Ministry of the Russian Federation for Atomic Energy, Moscow (Russian Federation); International Atomic Energy Agency, Vienna (Austria); European Commission, Brussels (Belgium); Russian Academy of Sciences, Moscow (Russian Federation); Radiation legacy of the 20th century: Environmental restoration; 527 p; ISSN 1011-4289; Apr 2002; p. 182-188; RADLEG 2000: international conference on radiation legacy of the 20th century: Environmental restoration; Moscow (Russian Federation); 30 Oct - 2 Nov 2000; IAEA-TECDOC--1280; 5 refs, 4 figs	International Atomic Energy Agency (IAEA)	2002
133	33023276	Fractionation, mobility and biological accessibility of radionuclides in the environment	Izrael, Yu. A. (Institute of Global Climate and Ecology under the Russian Academy of Sciences and Roshydromet, Moscow (Russian Federation))	Ministry of the Russian Federation for Atomic Energy, Moscow (Russian Federation); International Atomic Energy Agency, Vienna (Austria); European Commission, Brussels (Belgium); Russian Academy of Sciences, Moscow (Russian Federation); Radiation legacy of the 20th century: Environmental restoration; 527 p; ISSN 1011-4289; Apr 2002; p. 151-158; RADLEG 2000: international conference on radiation legacy of the 20th century: Environmental restoration; Moscow (Russian Federation); 30 Oct - 2 Nov 2000; IAEA-TECDOC--1280; 11 refs, 3 figs, 1 tab	International Atomic Energy Agency (IAEA)	2002
134	38065417	Status of radionuclide monitoring stations in Australia	Burns, P.A. (Australian Radiation Protection and Nuclear Safety Agency, Environmental and Radiation Health Branch (Australia))	Atomic Weapons Establishment plc, Aldermaston, Reading, Berkshire (United Kingdom); Informal workshop on radionuclide laboratories. Issue 1; 417 p; 2001; 2 p; Informal workshop on radionuclide laboratories; Aldermaston, Reading (United Kingdom); 29 Jan - 2 Feb 2001; INIS-XA--884	International Atomic Energy Agency (IAEA)	2001
135	35091507	Radionuclide contamination of the former Semipalatinsk nuclear test site in ten years after shutdown	Artem'ev, O.I.; Akhmetov, M.A.; Ptitskaya, L.D. (Institut radiatsionnoj bezopasnosti i ehkologii NYaTs RK, Kurchatov (Russian Federation))	Komitet po nauke pri Sovete ministrov Respubliki Belarus', Minsk (Belarus); Gosudarstvennyj kontsern 'Belehnego', Minsk (Belarus); Belorusskoe yadernoe obshchestvo, Minsk (Belarus); Yadernoe obshchestvo Rossii, Moscow (Russian Federation); Belorusskij respublikanskij fond fundamental'nykh issledovanij, Minsk (Belarus); Proceedings of the international scientific and technical conference 'Nuclear technologies in the XXI century: criteria of the existence and decisions'; 331 p; Oct 2001; p. 59-71; International Scientific and Technical Conference Nuclear Technologies of the XXI Century: Criteria of the Existence and Decision; Mezhdunarodnaya nauchno-tehnicheskaya konferentsiya 'Yadernye tekhnologii XXI veka: kriterii sushchestvovaniya i resheniya'; Minsk (Belarus); 24-26 Oct 2001; INIS-BY--065; PDF format; 12 refs., 1 tab., 7 figs.	Belarus	2001
136	34068800	Contemporary radioecological situation on the Republic of Kazakhstan territory	Malgazhdarov, S. M. (Kazakhskaya Akademiya Transporta i Kommunikatsij, Almaty (Kazakhstan))	Vestnik Kazakhskoj Akademii Transporta i Kommunikatsij; v. 3(6); ISSN 1609-1817; 2001; p. 9-11; 8 refs.	Kazakstan	2001
137	33037180	A theoretical description of diffusion and migration of ¹³⁷ Cs in soil	Likar, A.; Omahen, G.; Lipoglavsek, M.; Vidmar, T., E-mail: andrej.likar@ijs.si	Journal of Environmental Radioactivity; v. 57(3); ISSN 0265-931X; CODEN JERAEE; 2001; p. 191-201; S0265931X01000194; Copyright (c) 2001 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2001
138	33037177	Classification of hot particles from the Chernobyl accident and nuclear weapons detonations by non-destructive methods	Zheltonozhsky, V.; Mueck, K.; Bondarkov, M., E-mail: konrad.mueck@arcs.ac.at	Journal of Environmental Radioactivity; v. 57(2); ISSN 0265-931X; CODEN JERAEE; 2001; p. 151-166; S0265931X01000133; Copyright (c) 2001 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2001

No.	登録番号	標題	著者情報	情報源	出版地	発行年
139	33037136	A 10-year study of the ¹³⁷ Cs distribution in soil and a comparison of Cs soil inventory with precipitation-determined deposition	Isaksson, M.; Erlandsson, B.; Mattsson, S., E-mail: mats.isaksson@radfys.gu.se	Journal of Environmental Radioactivity; v. 55(1); ISSN 0265-931X; CODEN JERAAE; 2001; p. 47-59; S0265931X00001867; Copyright (c) 2001 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2001
140	33033201	Effective doses from radioactive debris released to environment from nuclear tests and nuclear weapons production	El-Naggar, A.M. (Emerits professor Medical Radiation Biology Atomic Energy Authority, Cairo (Egypt))	Arab Journal of Nuclear Sciences and Applications; v. 34(3); ISSN 1110-0451; CODEN AJNADV; Mar 2001; p. 41-59; 5. radiation physics conference (Rpc-2000); Cairo (Egypt); 5-9 Nov 2000	Egypt	2001
141	33028314	Diffusion and Migration of ¹³⁷ Cs in the Soil	Likar, A.; Vidmar, T. (Jozef Stefan Institute and Ljubljana University, Ljubljana (Slovenia)); Omahen, G. (Institute of Occupational Safety, Ljubljana (Slovenia))	Obelic, B.; Ranogajev-Komor, M.; Miljanic, S.; Krajcar Bronic, I. (eds.); Croatian Radiation Protection Association (Croatia); Book of abstracts of IRPA Regional Congress on Radiation Protection in Central Europe: Radiation Protection and Health; 268 p; 2001; p. 123; IRPA Regional Congress on Radiation Protection in Central Europe: Radiation Protection and Health; Dubrovnik (Croatia); 20-25 May 2001; Available in abstract form only, full text entered in this record; Country of input: International Atomic Energy Agency (IAEA)	Croatia	2001
142	33009964	Present situation of radioactive contamination in and around the former Soviet Union's Semipalatinsk nuclear test site	Yamamoto, M. (Kanazawa Univ., Low Level Radioactivity Laboratory, Ishikawa (Japan)); Hoshi, M.; Takada, J. (Hiroshima Univ., Research Institute for Radiation Biology and Medicine, Hiroshima (Japan)); Tsukatani, T. (Kyoto Univ., Kyoto Institute of Economic Research, Kyoto (Japan)); Oikawa, S. (Japan Chemical Analytical Center, Inage, Chiba (Japan)); Yoshikawa, I.; Takatsuji, T. (Nagasaki Univ., Faculty of Environmental Studies, Nagasaki (Japan)); Sekerbaev, A. Kh.; Gusev, B.I. (Kazakh Scientific Research Institute for Radiation Medicine and Ecology, Semipalatinsk (Kazakhstan))	Amano, Hikaru; Saito, Kimiaki (Japan Atomic Energy Research Inst., Tokai, Ibaraki (Japan). Tokai Research Establishment) (eds.); Japan Atomic Energy Research Inst., Tokyo (Japan); Proceeding of the workshop on the results of the cooperative research between JAERI and CHESCIR concerning the study on assessment and analysis of environmental radiological consequences and verification of an assessment system; 213 p; Mar 2001; p. 172-200; Workshop on the results of the cooperative research between JAERI and CHESCIR concerning the study on assessment and analysis of environmental radiological consequences and verification of an assessment system; Tokyo (Japan); 16-17 Nov 1999; JAERI-CONF--2000-016; 27 refs., 10 figs., 3 tabs.	Japan	2001
143	32053734	Measurement of ²⁴⁰ Pu/ ²³⁹ Pu isotopic ratios in soils from the Marshall Islands using ICP-MS	Muramatsu, Y.; Uchida, S.; Tagami, K.; Yoshida, S. (Environmental and Toxicological Researches Group, National Institute of Radiological Sciences, Anagawa 4-9-1, Inage-ku, 263-8555 Chiba (Japan)); Hamilton, T.; Robison, W. (Health and Ecological Assessment Division, Lawrence Livermore National Laboratory, P.O. Box 808, L-453, 94551-0808 Livermore, CA (United States))	Science of the Total Environment; v. 278(1-3); ISSN 0048-9697; 20 Oct 2001; p. 151-159	Netherlands	2001
144	32036182	Origin of radionuclides accumulated in bottom sediments of the Black sea	Kalmykov, St.N.; Sapozhnikov, Yu.A. (Radiochemistry Division, Chemical Department, Lomonosov Moscow State University, 119899 Moscow (Russian Federation)); Aliev, R.A. (D.V. Skobeltsyn Institute of Nuclear Physics, Moscow State University, Moscow (Russian Federation)); Sapozhnikov, D.Yu. (Institute of Geochemistry and Analytical Chemistry, Russian Academy of Sciences, Moscow (Russian Federation))	Kufcakova, J. (ed.); Macasek, F. (ed.); Rajec, P. (ed.) (Dept. of Nuclear Chemistry, Comenius University, Bratislava (Slovakia)); Foundation Curie, Bratislava (Slovakia); Department of Dept. of Nuclear Chemistry, Comenius University, Bratislava (Slovakia); Separation of Ionic Solutes. Abstracts of the 9th international conference SIS'01; 139 p; ISBN 80-223-1629-6; 31 May 2001; p. 72; SIS'01: 9. international conference Separation of Ionic Solutes; Bratislava, Modra-Harmonia (Slovakia); 5-10 Jun 2001; INIS-SK--2001-002; PROJECT IAEA-TCP-RER/2/003; GRANT RFBR-00-05-65293; Also available from Foundation Curie, Mlynska dolina CH-1, 84215 Bratislava, Slovakia	Slovakia	2001

No.	登録番号	標題	著者情報	情報源	出版地	発行年
145	32013010	Analytical investigations using T, 14C and 137Cs produced during atmospheric nuclear weapon tests	Hertelendi, E. (Magyar Tudomanyos Akademia, Debrecen (Hungary). Atommagkutato Intezet)	Fizikai Szemle; v. 50(1); ISSN 0015-3257; CODEN FISZA6; Jan 2001; p. 9-12; 28 refs.	Hungary	2001
146	32010960	The Long-term Decrease of 90Sr in the Environment and its Transfer to Man after a Nuclear Fallout	Mueck, K.; Sinojmeri, M.; Whilidal, H.; Steger, F.	Radiation Protection Dosimetry; v. 94(3); ISSN 0144-8420; CODEN RPDODE; 2001; p. 251-259; Available online: http://www.ntp.org.uk/ ; Country of input: International Atomic Energy Agency (IAEA)	United Kingdom	2001
147	34003055	Chlorine-36 and cesium-137 in ice-core samples from mid-latitude glacial sites in the Northern Hemisphere	Green, Jaromy R.; Cecil, L. DeWayne; Synal, Hans-Arno; Kreutz, Karl J.; Wake, Cameron P.; Naftz, David L.; Frape, Shaun K., E-mail: ldcecil@usgs.gov	Nuclear Instruments and Methods in Physics Research. Section B, Beam Interactions with Materials and Atoms; v. 172(1-4); ISSN 0168-583X; CODEN NIMBEU; Oct 2000; p. 812-816; S0168583X00002731; Copyright (c) 2000 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	Netherlands	2000
148	33070450	Chapter 3. Radioactivity of atmosphere and factors influencing its value	Toelgyessy, J. (Fakulta prirodnych vied, Univerzita Mateja Bela, Banska Bystrica (Slovakia)); Harangozo, M. (Fakulta chemickej a potravinarskej technologic, Slovenska technicka univerzita, Bratislava (Slovakia))	Toelgyessy, J. (Fakulta prirodnych vied, Univerzita Mateja Bela, Banska Bystrica (Slovakia)); Harangozo, M. (Fakulta chemickej a potravinarskej technologic, Slovenska technicka univerzita, Bratislava (Slovakia)); Radioecology. University textbook; 131 p; ISBN 80-8055-346-7; 2000; p. 17-22; Available from Bratia Sabovci s.r.o., Zvolen, Slovakia; 3 tabs.	Slovakia	2000
149	33061994	A probabilistic description of radioactive contamination	Nikulin, M.S.; Novak, M.M.; Smirnov, T.I.; Voinov, V.G.	Applied Radiation and Isotopes; v. 52(4); ISSN 0969-8043; CODEN ARISEF; Apr 2000; p. 993-1002; 10 refs., 10 figs. PII: S0969804399001621; Copyright (c) 2000 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2000
150	33030193	Measurement of technetium-99 in Marshall Islands soil samples by ICP-MS	Tagami, K.; Uchida, S.; Hamilton, T.; Robison, W., E-mail: k_tagami@nirs.go.jp	Applied Radiation and Isotopes; v. 53(1-2); ISSN 0969-8043; CODEN ARISEF; 15 Jul 2000; p. 75-79; S0969804300001159; Copyright (c) 2000 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.	United Kingdom	2000
151	33026138	Contamination of environment and possibilities of radiochemistry in decision of the problem	Myasoedov, B.F. (RAN, GEOKhI im. V.I Vernadskogo, Moscow (Russian Federation))	Ministerstvo Rossijskoj Federatsii po Atomnoj Ehnergii, Moscow (Russian Federation); Mezhdedomstvennyj Nauchnyj Sovet po Radiokhimmii pri Prezidiume RAN i Minatome RF, Moscow (Russian Federation); GUP NPO Radiovyj Inst. im. V.G. Khlopina, Sankt-Petersburg (Russian Federation); 3. Russian conference on radiochemistry: Radiochemistry-2000. Abstracts of reports; 280 p; 2000; p. 6; 3. Russian conference on radiochemistry: Radiochemistry-2000; 3. Rossijskaya konferentsiya po radiokhimmii: Radiokhimiya-2000; Sankt-Petersburg (Russian Federation); 28 Nov - 1 Dec 2000; INIS-RU--451	Russian Federation	2000

No.	登録番号	標題	著者情報	情報源	出版地	発行年
152	33001909	Carbon-14 activity of fallout in Araucaria angustifolia annual growth rings, from Arapoti, Parana State, Brazil	Lisi, Claudio Sergio; Pessenda, Luiz Carlos Ruiz (Centro de Energia Nuclear na Agricultura (CENA), Piracicaba, SP (Brazil). Lab. de 14 C); Tomazello Filho, Mario (Escola Superior de Agricultura Luiz de Queiroz, Piracicaba, SP (Brazil). Dept. de Ciencias Florestais. Lab. de Dendrocronologia)	Associacao Brasileira de Energia Nuclear, Rio de Janeiro, RJ (Brazil); Nuclear future: thinking for building. Proceedings of the 5. Brazilian national meeting on nuclear applications; 8. General congress on nuclear energy; 12 Brazilian national meeting on reactor physics and thermal hydraulics; [266 p.]; 2000; p. 196-198; 5. Brazilian national meeting on nuclear applications; 5. Encontro nacional de aplicacoes nucleares. 8. Congresso geral de energia nuclear; 8. General congress on nuclear energy; 12. Encontro nacional de fisica de reatores e termo-hidraulica; 12. Brazilian national meeting on reactor physics and thermal hydraulics; 12. Encontro nacional de fisica de reatores e termo-hidraulica; Rio de Janeiro, RJ (Brazil); Rio de Janeiro, RJ (Brazil); Rio de Janeiro, RJ (Brazil); 15-20 Oct 2000; 15-20 Oct 2000; 15-20 Oct 2000; Available from the Library of the Brazilian Nuclear Energy Commission, Rio de Janeiro; 6 refs., 1 tab., 1 graph	Brazil	2000
153	32054457	Ecological projects of Semipalatinsk region rehabilitation program	Musataev, M.Kh. (Ministerstvo Prirodnikh Resursov i Okhrany Okruzhayushchej Sredy Respubliki Kazakhstan, Koshetau (Kazakhstan))	Mezhdunarodnoe Antiyadernoe Dvizhenie 'Nevada-Semej' (Kazakhstan); Ministerstvo Energetiki, Industrii i Torgovli Respubliki Kazakhstan (Kazakhstan); Assotsiatsiya 'Inst. Nerasprostraneniya' (Kazakhstan); Inst. Yadernoj Fiziki Natsional'nogo Yadernogo Tsentra (Kazakhstan); Inzhenernaya Akademiya Respubliki Kazakhstan (Kazakhstan); Abstracts of 3. congress of global anti-nuclear alliance; 66 p; 2000; p. 10; 3. congress of global anti-nuclear alliance; 3. kongress global'nogo antiyadernogo al'yansa; Astana (Kazakhstan); 18-20 May 2000; INIS-KZ--069	Kazakstan	2000
154	32035747	Radiation exposure on residents due to semipalatinsk nuclear tests	Takada, J.; Hoshi, M.; Nagatomo, T. (Research Institute for Radiation Biology and Medicine, Hiroshima University, Hiroshima (Japan)) (and others)	Japan Health Physics Society, Tokyo (Japan); IRPA-10. Proceedings of the 10th international congress of the International Radiation Protection Association on harmonization of radiation, human life and the ecosystem; 1 v; May 2000; [7 p.]; IRPA-10: 10. international congress of the International Radiation Protection Association; Hiroshima (Japan); 14-19 May 2000; This CD-ROM can be used for WINDOWS 95/98/NT, MACINTOSH; Acrobat Reader is included; Data in PDF format, No. P-3b-210; 21 refs., 2 figs., 2 tabs., 1 photo.	Japan	2000
155	32031588	Retrospective determination of doses from local fallout of nuclear explosions	Prokof'ev, O.N.; Smirnov, O.A. (Institute of Radiation Hygiene, Petersburg (Russian Federation))	Japan Health Physics Society, Tokyo (Japan); IRPA-10. Proceedings of the 10th international congress of the International Radiation Protection Association on harmonization of radiation, human life and the ecosystem; 1 v; May 2000; [7 p.]; IRPA-10: 10. international congress of the International Radiation Protection Association; Hiroshima (Japan); 14-19 May 2000; This CD-ROM can be used for WINDOWS 95/98/NT, MACINTOSH; Acrobat Reader is included; Data in PDF format, No. P-4b-224; 17 figs., 6 tabs.	Japan	2000
156	32020059	Restoration strategies for radioactive contaminated ecosystems (RESTORE). Mastering events of the past - Nuclear fission safety programme E.2: restoration of severely contaminated territories. Final report 1996 - 1999	Voigt, G.; Semioschkina, N.; GSF - Forschungszentrum fuer Umwelt und Gesundheit Neuherberg GmbH, Oberschleissheim (Germany). Inst. fuer Strahlenschutz	2000; 83 p; GSF--08/00; ISSN 0721-1694; CONTRACT EU FI4P-CT95-0021C	Germany	2000

No.	登録番号	標題	著者情報	情報源	出版地	発行年
157	32015991	Global fallout technetium-99 levels in Japanese paddy soils	Tagami, K.; Uchida, S. (National Inst. of Radiological Sciences, Chiba (Japan))	Japan Health Physics Society, Tokyo (Japan); IRPA-10. Proceedings of the 10th international congress of the International Radiation Protection Association on harmonization of radiation, human life and the ecosystem; 1 v; May 2000; [5 p.]; IRPA-10: 10. international congress of the International Radiation Protection Association; Hiroshima (Japan); 14-19 May 2000; This CD-ROM can be used for WINDOWS 95/98/NT, MACINTOSH; Acrobat Reader is included; Data in PDF format, No. P-4a-231, 21 refs., 1 tab.	Japan	2000
158	32015988	Radiostrontium contamination of milk in the republic of Croatia	Franic, Z.; Lokobauer, N.; Marovic, G. (Institute for Medical Research and Occupational Health, Ksaverska cesta 2, PO Box 291, HR-10001 Zagreb (Croatia))	Japan Health Physics Society, Tokyo (Japan); IRPA-10. Proceedings of the 10th international congress of the International Radiation Protection Association on harmonization of radiation, human life and the ecosystem; 1 v; May 2000; [6 p.]; IRPA-10: 10. international congress of the International Radiation Protection Association; Hiroshima (Japan); 14-19 May 2000; This CD-ROM can be used for WINDOWS 95/98/NT, MACINTOSH; Acrobat Reader is included; Data in PDF format, No. P-4a-228, 16 refs., 2 figs.	Japan	2000
159	32015769	Distribution of fallout ¹³⁷ Cs in soils from Biscay (Spain) and the associated collective dose commitment	Legarda, F.; Elejalde, C.; Herranz, M. (Dept. Ingenieria Nuclear y Mecanica de Fluidos, Universidad del Pais Vasco - ETSII y IT Alda, Urquijo s/n, Bilbao (Spain)); Romero, F. (Dept. Ingenieria Quimica y del Medio Ambiente, Universidad del Pais Vasco - ETSII y IT Alda, Urquijo s/n, Bilbao (Spain))	Faculty of Nuclear Sciences and Physical Engineering, Czech Technical University, Prague (Czech Republic); International Radiation Physics Society (International Organisation without Location); ISRP-8. 8th international symposium on radiation physics. Abstracts; 340 p; ISBN 80-01-02180-7; 2000; p. 182; 8. international symposium on radiation physics (ISRP-8); Prague (Czech Republic); 5-9 Jun 2000; Also available on CD-ROM, data in PDF format for the Acrobat Reader; contact: Professor L. Musilek, Faculty of Nuclear Sciences and Physical Engineering, Brehova ul., CZ-11519 Prague 1, e-mail: musilek@br.fjfi.cvut.cz. In addition, the file can be downloaded from the web site: www.fjfi.cvut.cz/ISRP-8.htm; The abstract in the publication is identical with that reproduced below	Czech Republic	2000
160	32007802	Worldwide panorama of radioactive residues in the environment	Bennett, B.G. (United Nations Scientific Committee of the Effects of Atomic Radiation (UNSCEAR), Vienna (Austria))	International Atomic Energy Agency, Vienna (Austria); Restoration of environments with radioactive residues. Papers and discussions. Proceedings of an international symposium; 703 p; ISBN 92-0-102600-5; 2000; p. 11-24; International symposium on restoration of environments with radioactive residues; Arlington, VA (United States); 29 Nov - 3 Dec 1999; IAEA-SM--359/1.1; ISSN 0074-1884; 15 refs, 1 fig., 5 tabs	Austria	2000
161	31030647	The result of mapping of Cs-137 on the territory of the Slovak Republic	Daniel, J. (Uranpress Ltd., Spisska Nova Ves (Slovakia)); Cizek, P. (Statna geologicka sluzba Dionyza Stura, Spisska Nova Ves (Slovakia)); Kandrik, M. (Geocomplex j.s.c., Spisska Nova Ves (Slovakia)); Daniel, S. (Koral Ltd., Spisska Nova Ves (Slovakia))	Lucivjansky, L. (ed.) (Uranpress Ltd., Spisska Nova Ves (Slovakia)); Uranpress Ltd., Spisska Nova Ves (Slovakia); Ministry of Environment of the Slovak Republic (Slovakia); The State Dionyz Stur Geologic Institute, Spisska Nova Ves (Slovakia); Geocomplex j.s.c., Bratislava (Slovakia); Institute of Preventive and Clinical Medicine, Bratislava (Slovakia); Geologic Survey of the Slovak Republic (Slovakia); Association for Regulation of Risk from Radon, Banska Stiavnica (Slovakia); 2. Conference on Radioactivity in the Environment. Proceedings; 119 p; 17 May 2000; p. 91-95; RENVI 2000: 2. Conference on Radioactivity in the Environment; Spisska Nova Ves (Slovakia); 17-18 May 2000; INIS-SK--00-021; 1 figs., 1 ref.; Translation to english is available from Omega Info, Vysehradská 33, 84215, Slovak Republic, e-mail: kuruc at fns.uniba.sk	Slovakia	2000

No.	登録番号	標題	著者情報	情報源	出版地	発行年
162	31030646	Artificial radioactivity in the environment	Drahosova, L.; Kostial, J. (Atomove elektrarne Bohunice, Jaslovske Bohunice (Slovakia))	Lucivjansky, L. (ed.) (Uranpress Ltd., Spisska Nova Ves (Slovakia)); Uranpress Ltd., Spisska Nova Ves (Slovakia); Ministry of Environment of the Slovak Republic (Slovakia); The State Dionyz Stur Geologic Institute, Spisska Nova Ves (Slovakia); Geocomplex j.s.c., Bratislava (Slovakia); Institute of Preventive and Clinical Medicine, Bratislava (Slovakia); Geologic Survey of the Slovak Republic (Slovakia); Association for Regulation of Risk from Radon, Banska Stiavnica (Slovakia); 2. Conference on Radioactivity in the Environment. Proceedings; 119 p; 17 May 2000; p. 87-90; RENVI 2000: 2. Conference on Radioactivity in the Environment; Spisska Nova Ves (Slovakia); 17-18 May 2000; INIS-SK--00-021; 1 tab., 5 refs.; Translation to english is available from Omega Info, Vysehradská 33, 84215, Slovak Republic, e-mail: kuruc at fns.uniba.sk	Slovakia	2000
163	31030632	The pre-operational and operational monitoring programme of control of the radioactivity of environment of the nuclear power stations from the position of the state health authority	Cechvala, L.; Ondruskova, A. (Statny zdravotny ustav SR, 82645 Bratislava (Slovakia))	Lucivjansky, L. (ed.) (Uranpress Ltd., Spisska Nova Ves (Slovakia)); Uranpress Ltd., Spisska Nova Ves (Slovakia); Ministry of Environment of the Slovak Republic (Slovakia); The State Dionyz Stur Geologic Institute, Spisska Nova Ves (Slovakia); Geocomplex j.s.c., Bratislava (Slovakia); Institute of Preventive and Clinical Medicine, Bratislava (Slovakia); Geologic Survey of the Slovak Republic (Slovakia); Association for Regulation of Risk from Radon, Banska Stiavnica (Slovakia); 2. Conference on Radioactivity in the Environment. Proceedings; 119 p; 17 May 2000; p. 31-34; RENVI 2000: 2. Conference on Radioactivity in the Environment; Spisska Nova Ves (Slovakia); 17-18 May 2000; INIS-SK--00-021; 1 tab.; Translation to english is available from Omega Info, Vysehradská 33, 84215, Slovak Republic, e-mail: kuruc at fns.uniba.sk	Slovakia	2000
164	31012188	Actinides and long-lived radionuclides in tissues of the Japanese population. Summary of the past 20-year studies	Takizawa, Y. (National Inst. for Minamata Disease, Kumamoto (Japan). Environment Agency); Hisamatsu, S. (Institute for Environmental Sciences, Aomori (Japan)); Abe, T.; Yamashita, J. (Akita University School of Medicine (Japan))	Journal of Radioanalytical and Nuclear Chemistry; v. 243(2); ISSN 0236-5731; CODEN JRNCMD; Feb 2000; p. 305-312; Low-level measurements of actinides and long-lived radionuclides in biological and environmental samples; Salt Lake City, UT (United States); 21-25 Sep 1998; 25 refs.	Hungary	2000
165	38021692	French nuclear tests in Polynesia: requirement of truth and proposals for future	Barrillot, B.; Taroanui Doom, J.	Feb 1999; 144 p; Observatoire des armes nucleaires francaises; Lyon (France); Colloquium the French nuclear tests in Polynesia: requirement of truth and proposals for future; Colloque les essais nucleaires francais en Polynesie: exigence de verite et propositions pour l'avenir; Paris (France); 20 Feb 1999	France	1999
166	31064876	Mechanisms and models of ¹³⁷ Cs migration in soil	Frid, A.S. (RASKhN, Pochvennyj Inst. im. V.V. Dokuchaeva, Moscow (Russian Federation))	Radiatsionnaya Biologiya, Radioehkologiya; v. 39(6); ISSN 0869-8031; CODEN RBIREJ; Nov-Dec 1999; p. 667-674; 36 refs., 1 fig., 3 tabs.	Russian Federation	1999
167	31029653	Determination of specific activity of americium and plutonium in selected environmental samples	Trebunova, T.; Faculty of Natural Sciences, Comenius University, Mlynska dolina CH-1, SK-84215 Bratislava (Slovakia)	1999; 53 p; Comenius University Bratislava; Bratislava (Slovakia); INIS-SK--00-04; Also available from: Translation to english is Also available from Omega Info, Vysehradská 33, SK84215 Bratislava, Slovak Republic, e-mail: kuruc*fns.uniba.sk; 5 tabs., 10 figs., 74 refs.; Supervisor: Assoc. Prof. Lubomir Matel, Ph.D. (Department of Nuclear Chemistry, Faculty of Natural Sciences, Comenius University, Mlynska dolina CH-1, SK-84215 Bratislava (SK)); Defenced June 2, 1999); Master Thesis (Mgr.)	Slovakia	1999

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168	31012234	Survey of radioactivity from underground nuclear tests by India and Pakistan	Kuwahara, Chikako; Iijima, Ikuyo; Takagi, Hiroyuki; Koyama, Kanehiro (Kanagawa Prefectural Public Health Labs., Yokohama (Japan))	Kanagawa-Ken Eisei Kenkyusho Kenkyu Hokoku; (no.29); ISSN 0303-0350; Oct 1999; p. 51-52	Japan	1999
169	30047305	Recording and chronology of a cadmium contamination by ¹³⁷ Cs in the Gironde estuary (SW France)	Jouanneau, J.M.; Castaing, P.; Grousset, F.; Buat-Menard, P.; Pedemay, Ph. (Bordeaux-1 Univ., 33 - Talence (France). Dept. de Geologie et d'oceanographie, UMR 5805)	Comptes Rendus de l'Academie des Sciences. Serie 2, Sciences de la Terre et des Planetes; (no.4t.329); ISSN 1251-8050; CODEN CRSPEA; Aug 1999; p. 265-270; 17 refs.	France	1999
170	30046869	Release and transport of artificial radionuclides from nuclear weapons related activities in the Ob River, Siberia over the course of the nuclear age	Sayles, F.L.; Kenna, T.C. (Woods Hole Oceanographic Institution, Woods Hole, MA (United States)); Livingston, H.D. (International Atomic Energy Agency, Marine Environmental Laboratory, Monaco (Monaco))	International Atomic Energy Agency (IAEA), Vienna (Austria); Intergovernmental Oceanographic Commission (IOC) of UNESCO, Paris (France); United Nations Environment Programme (UNEP), Nairobi (Kenya); International Maritime Organization (IMO), London (United Kingdom); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee (CIESM), Monaco (Monaco); Marine pollution. Proceedings of an international symposium; 711 p; ISSN 1011-4289; Jul 1999; p. 565-567; International symposium on marine pollution; Monaco (Monaco); 5-9 Oct 1998; IAEA-TECDOC--1094; IAEA-SM--354/211P; 2 refs, 2 figs	International Atomic Energy Agency (IAEA)	1999
171	30034005	Estimation of risk from dispersed active plutonium particles at Mururoa	McEwan, A.C. (National Radiation Laboratory, Christchurch (New Zealand))	Radiation Protection in Australia; v. 16(1); ISSN 0729-7963; CODEN RPAUDH; Mar 1999; p. 15-19; 6 refs., 1 tab., 1 fig.	Australia	1999
172	36103299	Plutonium contamination at Maralinga - dosimetry and clean-up criteria	Cooper, M.B.; Martin, L.J.; O'Brien, R.S.; Williams, G.A. (Australian Radiation Laboratory, Yallambie, VIC (Australia))	Australian Institute of Nuclear Science and Engineering, Lucas Heights, NSW (Australia); Royal Australian Chemical Inst., Polymer Division, Parkville, VIC (Australia); Radiation 98 incorporating the 19th AINSE radiation chemistry conference, the 16th AINSE radiation biology conference and the 7th meeting of the Society for Free Radical Research Australasia. Conference Handbook; 83 p; 1998; p. 33; Radiation 98; Melbourne, VIC (Australia); 15-17 Nov 1998; Available from Australian Institute of Nuclear Science and Engineering, Lucas Heights, ANSW (Australia); Truncated abstract; This record replaces 30043150	Australia	1998
173	33001703	Estimation of erosion rate using natural isotope ¹³⁷ Cs	Suhartini, Nita (National Atomic Energy Agency (Indonesia), Centre for Application of Isotopes and Radiation); Elliot, G.L. (Australian Nuclear Science and Technology Organization, Australia(Australia)); Milne A T (University of New South Wales, Department of Geography, Australia(Australia)); Wai, Zin Oo (Myanma Scientific and Technology Research Departement, Myanmar(Myanmar))	Suhadi, F.; Sisworo, E.L.; Maha, M.; Ismachin, M.; Hilmy, N.; Sumatra, M.; Mugiono; Wandowo; Soebianto, Y.S. (Center for Application of Isotopes and Radiation, National Atomic Energy Agency, Jakarta (Indonesia)); Center for Application of Isotopes and Radiation, National Atomic Energy Agency, Jakarta (Indonesia); Proceedings of the Scientific Meeting on Application of Isotopes and Radiation: Book 2. Chemistry, Environment, Radiation Process, And Industry; 244 p; ISBN 979-95390-8-0; 1998; p. 81-87; Scientific Meeting on Application of Isotopes and Radiation 1997/1998; Pertemuan Ilmiah Penelitian dan Pengembangan Aplikasi Isotop dan Radiasi; Serpong (Indonesia); 18-19 Feb 1998; INIS-ID--006; Also available from Center for Development of Informatics and Computation Technology, National Nuclear Energy Agency, Puspiptek Area Serpong Serpong Serpong, Fax. 62-21-7560923, PO BOX 4274, Jakarta, Indonesia, Indonesia (ID); 4 refs.; 2 tabs.; 4 figs.	Indonesia	1998

No.	登録番号	標題	著者情報	情報源	出版地	発行年
174	31033497	Tritium activity concentration of air vapour and hydrogen	Tesch, R.; Rajner, V. (Oesterreichisches Forschungs- und Pruefzentrum Arsenal (Austria). Bereich Umwelt)	Winter, M.; Henrichs, K.; Doerfel, H. (eds.); Radioactivity in man and environment. Pt. 2; 574 p; ISBN 3-8249-0494-2; 1998; p. 749-754; 30. annual meeting of Fachverband fuer Strahlenschutz e.V.: Radioactivity in man and environment and industrial exhibition; 30. Jahrestagung des Fachverbandes fuer Strahlenschutz e.V.: Radioaktivitaet in Mensch und Umwelt und Industrieausstellung; Lindau (Germany); 28 Sep - 2 Oct 1998; ISSN 1013-4506	Germany	1998
175	31020520	Dynamics of the Earth atmosphere radioactive contamination in the Arctics Russian sector in 1954-1997	Makhon'ko, K.P.; Korsakov, A.T.; Mazurina, Z.A.	Atomnaya Ehnergiya; v. 85(6); ISSN 0004-7163; CODEN AENGAB; Dec 1998; p. 462-469; 12 refs., 5 figs., 4 tabs.	Russian Federation	1998
176	31018877	Global transport rates of ¹³⁷ Cs and ²³⁹⁺²⁴⁰ Pu originating from the Nagasaki A-bomb in 1945 as determined from analysis of Canadian Arctic ice cores	Kudo, A.; Zheng, J. (Institute for Environmental Research and Technology, National Research Council of Canada, Ottawa (Canada)); Koerner, R.M.; Fisher, D.A. (Glaciology Section, Geological Survey of Canada, Natural Resources of Canada, Ottawa (Canada)); Santry, D.C. (Institute of National Measurement Standards, National Research Council of Canada, Ottawa (Canada)); Mahara, Y. (Central Research Institute of Electric Power Industry, Abiko-Shi, Chiba (Japan)); Sugahara, M. (Department of Environmental Engineering, Osaka Sangyo University, Daito-shi, Osaka-fu (Japan))	Journal of Environmental Radioactivity; v. 40(3); ISSN 0265-931X; CODEN JERAAE; 1 Sep 1998; p. 289-298	United Kingdom	1998
177	30057773	Fallout Pb-210 and Cs-137 on air filters from Western Australia	Bradshaw, K.; Smith, J.D. (University of Melbourne, VIC (Australia). School of Chemistry, Marine Chemistry Laboratory); Cooper, M.B. (Australian Radiation Laboratory, Yallambie, VIC (Australia))	The 5th conference of the South Pacific Environmental Radioactivity Association (SPERA). Environmental radioactivity and its application in environmental studies. Conference papers; 292 p; 1998; p. 16; SPERA98. Radioactivity and the environment; Christchurch (New Zealand); 16-20 Feb 1998; INIS-AU--0033; Abstract only available	Australia	1998
178	30039033	Release and transport of artificial radionuclides from nuclear weapons related activities in the Ob River, Siberia over the course of the nuclear age	Sayles, F.L.; Kenna, T.C. (Woods Hole Oceanographic Institution, Woods Hole, MA (United States)); Livingston, H.D. (International Atomic Energy Agency, Marine Environmental Laboratory, Monaco (Monaco))	International Atomic Energy Agency, Vienna (Austria); Intergovernmental Oceanographic Commission of UNESCO, Paris (France); United Nations Environment Programme, Nairobi (Kenya); International Maritime Organization, London (United Kingdom); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee, Monaco (Monaco); International symposium on marine pollution. Extended synopses; 739 p; 1998; p. 627-628; International symposium on marine pollution; Monaco (Monaco); 5-9 Oct 1998; IAEA-SM--354; IAEA-SM--354/211P; 2 refs, 2 figs	International Atomic Energy Agency (IAEA)	1998
179	30038826	Retrospective studies of aeolean redistribution of plutonium following the Thule accident	Eriksson, M.; Holm, E.; Roos, P. (Department of Radiation Physics, Lund University Hospital, Lund (Sweden)); Dahlgard, H. (Risoe National Laboratory, Roskilde (Denmark))	International Atomic Energy Agency, Vienna (Austria); Intergovernmental Oceanographic Commission of UNESCO, Paris (France); United Nations Environment Programme, Nairobi (Kenya); International Maritime Organization, London (United Kingdom); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee, Monaco (Monaco); International symposium on marine pollution. Extended synopses; 739 p; 1998; p. 233-234; International symposium on marine pollution; Monaco (Monaco); 5-9 Oct 1998; IAEA-SM--354; IAEA-SM--354/3P; 2 refs, 1 fig	International Atomic Energy Agency (IAEA)	1998

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180	30038782	Radionuclide characterization and associated dose from long-lived radionuclides in close-in fallout delivered to the marine environment at Bikini and Enewetak Atolls	Robison, W.L.; Noshkin, V.E. (Lawrence Livermore National Laboratory (LLNL), Livermore, CA (United States))	International Atomic Energy Agency, Vienna (Austria); Intergovernmental Oceanographic Commission of UNESCO, Paris (France); United Nations Environment Programme, Nairobi (Kenya); International Maritime Organization, London (United Kingdom); Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee, Monaco (Monaco); International symposium on marine pollution. Extended synopses; 739 p; 1998; p. 145-146; International symposium on marine pollution; Monaco (Monaco); 5-9 Oct 1998; IAEA-SM--354; IAEA-SM--354/76; 3 refs, 1 tab	International Atomic Energy Agency (IAEA)	1998
181	30037243	Estimation of accumulated doses due to incorporation of ⁹⁰ Sr from atomic bomb fall out in Mostik/Kazhakstan using simple models	Hill, P.; Schlecht, W.; Hille, R. (Forschungszentrum Juelich GmbH (Germany))	Winter, M.; Henrichs, K.; Doerfel, H. (eds.); Radioactivity in man and environment. Pt. 1; 580 p; ISBN 3-8249-0494-2; 1998; p. 295-300; 30. annual meeting of Fachverband fuer Strahlenschutz e.V.: Radioactivity in man and environment and industrial exhibition; 30. Jahrestagung des Fachverbandes fuer Strahlenschutz e.V.: Radioaktivitaet in Mensch und Umwelt und Industrieausstellung; Lindau (Germany); 28 Sep - 2 Oct 1998; ISSN 1013-4506	Germany	1998
182	30017639	Radiological Situation at the Bomb Test Sites	Valkovic, V. (Institute Rudjer Boskovic, Zagreb (Croatia))	Croatian Radiation Protection Association (Croatia); Proceedings of the Fourth Symposium of the Croatian Radiation Protection Association; 369 p; ISBN 953-96133-2-9; 1998; p. 151-154; 4. Symposium of the Croatian Radiation Protection Association; Cetvrti simpozij Hrvatskog drustva za zastitu od zracenja; Zagreb (Croatia); 11-13 Nov 1998; INIS-HR--99001; 2 refs., 1 tab.	Croatia	1998
183	30011272	Hot particles and the Cold War. Investigating fallout from nuclear testing	Danesi, P.R. (International Atomic Energy Agency, Seibersdorf Laboratories, Seibersdorf (Austria))	IAEA Bulletin; v. 40(4); ISSN 0020-6067; Dec 1998; p. 43-46	International Atomic Energy Agency (IAEA)	1998
184	30011269	Radionuclide migration through the geosphere. Radioactive residues from underground weapon testing: the Mururoa assessment	Fry, R.; Levins, D. (Australian Nuclear Science and Technology Organization (Australia)); Warnecke, E. (International Atomic Energy Agency, Division of Radiation and Waste Safety, Vienna (Austria))	IAEA Bulletin; v. 40(4); ISSN 0020-6067; Dec 1998; p. 30-33	International Atomic Energy Agency (IAEA)	1998
185	30011265	Review at Bikini Atoll. Assessing radiological conditions at Bikini Atoll and the prospects for resettlement	Stegnar, P. (International Atomic Energy Agency, Division of Radiation and Waste Safety, Vienna (Austria))	IAEA Bulletin; v. 40(4); ISSN 0020-6067; Dec 1998; p. 15-17	International Atomic Energy Agency (IAEA)	1998
186	30005724	Level and distribution of artificial radionuclides (⁹⁰ Sr and ¹³⁷ Cs) in environment	Fukushima, Hiroto (Japan Chemical Analysis Center, Chiba (Japan))	Rikkyo Univ., Yokosuka, Kanagawa (Japan). Inst. for Atomic Energy; Proceedings of IAERU seminar. 12. Environmental radioactivity and nuclear waste disposal; 42 p; May 1998; p. 1-9; 12. IAERU seminar. Environmental radioactivity and nuclear waste disposal; Tokyo (Japan); 10 Jan 1998; IAERU--9702	Japan	1998
187	30003201	Behaviour of plutonium at the surface and in a geologic environment	Kudo, A. (Research Reactor Inst., Kyoto Univ., Kumatori, Osaka-fu (Japan))	Radiochimica Acta; v. 82; ISSN 0033-8230; CODEN RAACAP; 1998; p. 159-166	Germany	1998

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188	30002885	Retrospective assessment of radiation and sanitary situations in the Semipalatinsk region and Semipalatinsk city in conditions of radioactive cloud formation and radioactive gases release on land surface from underground nuclear explosion (1965-1986). Chapter 3		Raisova, G.K.; Apsalikov, K.N.; Gusev, B.I. (Nauchno-Issledovatel'skij Inst. Radiatsionnoj Meditsiny i Ehkologii, Semipalatinsk (Kazakhstan)); Sergazina, G.M. (Semipalatinskaya Gosudarstvennaya Meditsinskaya Akademiya, Semipalatinsk (Kazakhstan)); Ministerstvo Nauki-Akademiya Nauk Respubliki Kazakhstan, Almaty (Kazakhstan); KazgosINTI, Almaty (Kazakhstan); Semipalatinskij Mezhotraslevoj Territorial'nyj Tsentr Nauchno-Tekhnicheskoy Informatsii i Propagandy, Semipalatinsk (Kazakhstan); Radiation and sanitary characteristics of regions adjoining to Semipalatinsk test nuclear site (analytical review); 25 p; 1998; p. 13-23; INIS-KZ--022; 5 tabs.	Kazakstan	1998
189	30001154	Population dose near the Semipalatinsk test site	Hille, R.; Hill, P. (Forschungszentrum Juelich GmbH (Germany). Abt. Sicherheit und Strahlenschutz); Bouisset, P.; Calmet, D. (Institut de Protection et de Surete Nucleaire, Lab. de Mesure de la Radioactivite de l'Environnement, Orsay (France)); Kluson, J. (Czech Technical University, Faculty of Nuclear Sciences and Physical Engineering, Praha (Czech Republic)); Seisebaev, A.; Smagulov, S. (National Nuclear Centre, Institute of Radiation Safety and Ecology, Kurchatov (Kazakhstan))	Radiation and Environmental Biophysics; v. 37(3); ISSN 0301-634X; CODEN REBPAT; Oct 1998; p. 143-149; With 4 figs., 7 tabs., 15 refs.	Germany	1998
190	29057129	Measurements of atmospheric fallout in Argentina	Canoba, A.C.; Lopez, F.O.; Bruno, H.A.; Autoridad Regulatoria Nuclear, Buenos Aires (Argentina)	1998; 7 p; 4. Regional congress on radiological and nuclear safety; 4. Congreso regional en seguridad radiologica y nuclear; La Habana (Cuba); 19-23 Oct 1998; ARN-PI--17/98; 3 refs., 9 tabs.	Argentina	1998
191	29049356	Global distribution of ¹³⁷ Cs inputs for soil erosion and sedimentation studies	Garcia Agudo, E. (Isotope Hydrology Section, International Atomic Energy Agency, Vienna (Austria))	Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture, Vienna (Austria); Use of ¹³⁷ Cs in the study of soil erosion and sedimentation; 130 p; ISSN 1011-4289; Jul 1998; p. 117-121; Consultants meeting on use of ¹³⁷ Cs in the study of soil erosion and sedimentation; Vienna (Austria); 13-16 Nov 1995; IAEA-TECDOC--1028; 9 refs, 2 figs, 1 tab	International Atomic Energy Agency (IAEA)	1998
192	29049353	Deposition, transfer and migration of ¹³⁷ Cs and ⁹⁰ Sr in Swedish agricultural environments, and use of ¹³⁷ Cs for erosion studies	Haak, E.; Rydberg, T. (Swedish University of Agricultural Sciences, Uppsala (Sweden))	Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture, Vienna (Austria); Use of ¹³⁷ Cs in the study of soil erosion and sedimentation; 130 p; ISSN 1011-4289; Jul 1998; p. 27-38; Consultants meeting on use of ¹³⁷ Cs in the study of soil erosion and sedimentation; Vienna (Austria); 13-16 Nov 1995; IAEA-TECDOC--1028; 17 refs, 4 figs, 6 tabs	International Atomic Energy Agency (IAEA)	1998
193	29044487	Use of isotope techniques in the study of radioactive contamination of hydric resources in the central region of Cuba as a consequence of fallout from atmospheric nuclear bomb tests	Munoz Caravaca, A.; Alonso Hernandez, C.; Diaz Asencio, M.; Cartas Aguila, H.; Suarez Morell, E. (Dept. of Radioecology and Environmental Surveillance, Central Radiological and Environmental Surveillance Lab. (LVRAC), Ciudad Nuclear, Cienfuegos (Cuba))	International Atomic Energy Agency, Vienna (Austria); Isotope techniques in the study of environmental change; 932 p; ISBN 92-0-100598-9; 1998; p. 830-834; International symposium on isotope techniques in the study of past and current environmental changes in the hydrosphere and the atmosphere; Vienna (Austria); 14-18 Apr 1997; IAEA-SM--349/28P; ISSN 0074-1884; 13 refs, 2 figs	Austria	1998

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194	29035836	On the possibility of identifying nuclear-explosion radioactive patterns and reconstructing population-exposure doses using the analysis of long-lived radionuclides	Izrael, Y.A.; Stukin, E.D. (Inst. of Global Climate and Ecology, Moscow (Russian Federation)); Tsaturov, Y.S. (Russian Federal Service for Hydrometeorology and Environmental Monitoring, Moscow (Russian Federation))	Shapiro, C.S. (San Francisco State Univ., CA (United States). Dept. of Physics); Kiselev, V.I.; Zaitsev, E.V. (Institute of Regional Medical and Ecological Problems, Barnaul (Russian Federation)) (eds.); Nuclear tests. Long-term consequences in the Semipalatinsk/Altai region. Proceedings; 203 p; ISBN 3-540-63805-9; 1998; p. 99-105; Springer.; Berlin (Germany).; NATO Advanced Research Workshop (ARW): Long-term consequences of nuclear tests for the environment and population health (Semipalatinsk/Altai case study); Barnaul (Russian Federation); 5-10 Sep 1994	Germany	1998
195	29035835	Estimation of the Altai region population exposure resulting from the nuclear tests at the Semipalatinsk test site	Djachenko, V.I.; Gabbasov, M.N.; Laborev, V.M.; Markovtsev, A.S.; Sudakov, V.V.; Volobuyev, N.M.; Zelenov, V.I. (Ministry of Defense of RF, Moscow (Russian Federation). Central Physics-Technical Inst.); Kiselev, V.I. (Inst. of Regional Medical-Ecological Problems, Barnaul (Russian Federation)); Lagutin, A.A. (Altai State Univ., Barnaul (Russian Federation)); Shoikher, J.N. (Altai Medical Univ., Barnaul (Russian Federation))	Shapiro, C.S. (San Francisco State Univ., CA (United States). Dept. of Physics); Kiselev, V.I.; Zaitsev, E.V. (Institute of Regional Medical and Ecological Problems, Barnaul (Russian Federation)) (eds.); Nuclear tests. Long-term consequences in the Semipalatinsk/Altai region. Proceedings; 203 p; ISBN 3-540-63805-9; 1998; p. 107-132; Springer.; Berlin (Germany).; NATO Advanced Research Workshop (ARW): Long-term consequences of nuclear tests for the environment and population health (Semipalatinsk/Altai case study); Barnaul (Russian Federation); 5-10 Sep 1994	Germany	1998
196	29035833	Initial approaches to the establishment of a Russian data bank on nuclear explosions and compatibility with similar foreign data banks	Izrael, Y.A.; Ognev, B.I.; Ryaboshapko, A.G.; Stukin, E.D. (Inst. of Global Climate and Ecology, Moscow (Russian Federation))	Shapiro, C.S. (San Francisco State Univ., CA (United States). Dept. of Physics); Kiselev, V.I.; Zaitsev, E.V. (Institute of Regional Medical and Ecological Problems, Barnaul (Russian Federation)) (eds.); Nuclear tests. Long-term consequences in the Semipalatinsk/Altai region. Proceedings; 203 p; ISBN 3-540-63805-9; 1998; p. 149-155; Springer.; Berlin (Germany).; NATO Advanced Research Workshop (ARW): Long-term consequences of nuclear tests for the environment and population health (Semipalatinsk/Altai case study); Barnaul (Russian Federation); 5-10 Sep 1994	Germany	1998
197	29035137	Variability of water content and of depth profiles of global fallout ^{137}Cs in grassland soils and the resulting external gamma-dose rates	Schimmack, W.; Bunzl, K. (Institute of Radiation Protection, GSF - National Research Center for Environment and Health, Neuherberg (Germany)); Steindl, H. (Institute of Soil Ecology, GSF - National Research Center for Environment and Health, Neuherberg (Germany))	Radiation and Environmental Biophysics; v. 37(1); ISSN 0301-634X; CODEN REBPAT; (Apr 1998); p. 27-33; With 4 figs., 2 tabs., 26 refs.	Germany	1998
198	29016788	$^{237}\text{Np}/^{239}\text{Pu}$ atom ratios in integrated global fallout: a reassessment of the production of ^{237}Np	Beasley, T.M. (US Dept. of Energy, New York, NY (United States)); Kelley, J.M.; Maiti, T.C.; Bond, L.A. (Pacific Northwest National Lab., Richland, WA (United States))	Journal of Environmental Radioactivity; v. 38(2); ISSN 0265-931X; CODEN JERAEE; (1998); p. 133-146	United Kingdom	1998
199	29011844	Investigation of the distribution of ^{137}Cs from fallout in the soils of the city of Lund and the province of Skaane in Sweden	Isaksson, M.; Erlandsson, B. (Lund Univ., Nuclear Physics Dept., Lund (Sweden))	Journal of Environmental Radioactivity; v. 38(1); ISSN 0265-931X; CODEN JERAEE; (1998); p. 105-131	United Kingdom	1998

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200	31037249	Tritium in Ukrainian water objects (1992-1996)	Gudkov, D.I.; Kuz'menko, M.I. (Inst. Hidrobiologii NANU, Kiev (Ukraine))	Mezhdunarodnaya Assotsiatsiya Akademij Nauk, Moscow (Russian Federation); Rossijskaya Akademiya Nauk, Moscow (Russian Federation); 3. Congress on radiation researches. Radiobiology, radioecology, radiation protection. Summaries of reports. V. 2; 494 p; ISBN 5-201-14354-7; 1997; p. 301-302; 3. Congress on radiation researches. Radiobiology, radioecology, radiation protection; 3. S'ezd po radiatsionnym issledovaniyam. Radiobiologiya, radioehkologiya, radiatsionnaya bezopasnost'; Moscow (Russian Federation); 14-17 Oct 1997	Russian Federation	1997
201	31023582	Radiation conditions in Moscow due to global fallout, 1957-1995	Zykova, A.S.; Voronina, T.F.; Pakulo, A.G. (GNTs RF - Inst. Biofiziki, Moscow (Russian Federation))	Mezhdunarodnaya Assotsiatsiya Akademij Nauk, Moscow (Russian Federation); Rossijskaya Akademiya Nauk, Moscow (Russian Federation); 3. Congress on radiation researches. Radiobiology, radioecology, radiation protection. Summaries of reports. V. 3; 270 p; ISBN 5-201-14355-5; 1997; p. 143-144; 3. Congress on radiation researches. Radiobiology, radioecology, radiation protection; 3. S'ezd po radiatsionnym issledovaniyam. Radiobiologiya, radioehkologiya, radiatsionnaya bezopasnost'; Moscow (Russian Federation); 14-17 Oct 1997	Russian Federation	1997
202	30047972	Use of Cs-137 as tracer in lake sediment investigation	Dinescu, L.; Vasile, E.; Timofte, L.; Cernisov, G.; Dorcioman, R. (Nuclear Engineering Department, National Institute for Physics and Nuclear Engineering-Horia Hulubei, PO Box MG-6, RO-76900 Bucharest-Magurele (Romania))	Craciunescu, T.; Mirea, M.; Pop, A.; Sahagia, S.; Schiaua, C. (National Institute for Physics and Nuclear Engineering-Horia Hulubei, Str. Atomistilor No. 109, PO Box MG-6, RO-76900, Bucharest-Magurele (Romania)) (eds.); National Institute for Physics and Nuclear Engineering-Horia Hulubei, Str. Atomistilor No. 109, PO Box MG-6, RO-76900, Bucharest-Magurele (Romania); NIPNE-Scientific Report 1996; 286 p; 1997; p. 200; NIPNE-AR--1997; Available from author(s) or from National Institute for Physics and Nuclear Engineering-Horia Hulubei, Str. Atomistilor No. 109, PO Box MG-6, RO-76900, Bucharest-Magurele (RO); Available from National Institute for Physics and Nuclear Engineering-Horia Hulubei, Str. Atomistilor No. 109, PO Box MG-6, RO-76900, Bucharest-Magurele (RO); Short communication	Romania	1997
203	30002893	Performance of radiation situation on the Degelen mountain massif. Chapter 3		Ajdarkhanova, G.S.; Smagulov, S.G.; Sejsebaev, A.T.; Ministerstvo Nauki-Akademiya Nauk Respubliki Kazakhstan, Almaty (Kazakhstan); KazgosINTI, Almaty (Kazakhstan); Semipalatinskij Mezhotraslevoj Territorial'nyj Tsentr Nauchno-Tekhnicheskoy Informatsii i Propagandy, Semipalatinsk (Kazakhstan); About radioecological status of the Degelen mountain massif on territory of former Semipalatinsk test site (analytical information); 16 p; 1997; p. 5-14; INIS-KZ--025	Kazakstan	1997
204	29063604	A global survey of I-129 in ocean surface water	Raisbeck, G.M.; Yiou, F.; Martin, F.X.; Zhou, Z.Q. (Paris-11 Univ., 91 - Orsay (France). Centre de Spectrometrie Nucleaire et de Spectrometrie de Masse); Bourlat, Y.; Chiappini, R.; Millies-Lacroix, J.C. (Service Mixte de Surveillance Radiologique et Biologique, 91 - Monthery (France)); Kilius, L.R. (Toronto Univ., ON (Canada). Iso Trace Lab.)	Germain, P.; Guary, J.C.; Guegueniat, P.; Metivier, H. (eds.); Radioprotection. Pt.1. Inventories, behaviour and processes; [454 p.]; ISBN 2-86883-297-0; 1997; p. 118; RADOC 96-97: Radionuclides in the Oceans; Cherbourg-Octeville (France); 7-11 Oct 1996; ISSN 0033-8451	France	1997

No.	登録番号	標題	著者情報	情報源	出版地	発行年
205	29061263	Contribution to the state of the radioactivity contamination of the environment in the Slovak Republic and the comparison with the history	Cechvala, L.; Ondruskova, A. (Statny zdravotny ustav SR, Trnavska 52, 82645 Bratislava (Slovak Republic))	Uranpress Ltd., Spisska Nova Ves (Slovak Republic); C and S Radon Ltd., Spisska Nova Ves (Slovak Republic); Geocomplex j.s.c., Bratislava (Slovak Republic); Institute of Preventive and Clinical Medicine, Bratislava (Slovak Republic); Slovak Geological Society; Slovak Miner Society; Society of Nuclear Medicine and Radiation Hygiene of the Slovak Medicine Society; I. Conference on the Radioactivity in the Environment. Proceedings; 104 p; 1997; p. 83-84; RENVI '97: 1. Conference on Radioactivity in the Environment; Spisska Nova Ves (Slovak Republic); 21-22 Oct 1997; INIS-SK--98-007; 1 tab.	Slovakia	1997
206	29041815	Radoc 96/97: a point about the radioactivity in oceans	Anon.	Revue Generale Nucleaire; (no.2); ISSN 0335-5004; CODEN RGNUDJ; Mar-Apr 1997; p. 77	France	1997
207	29030869	Use of tritium and sources	Noguchi, Hiroshi (Japan Atomic Energy Research Inst., Tokai, Ibaraki (Japan). Tokai Research Establishment)	Nippon Genshiryoku Gakkai-Shi; v. 39(11); ISSN 0004-7120; CODEN NGEAL; (Nov 1997); p. 915-916	Japan	1997
208	29007225	On the accumulation-dispersion processes of the tracer ¹³⁷ Cs in the Italian seas	Buffoni, G.; Cappelletti, A. (ENEA, La Spezia (Italy))	Journal of Environmental Radioactivity; v. 37(2); ISSN 0265-931X; CODEN JERAAE; (1997); p. 155-173	United Kingdom	1997
209	29004611	A collective model for predicting the long-term behaviour of radionuclides in rivers	Monte, Luigi (Istituto per la Radioprotezione, ENEA CR Casaccia, Rome (Italy))	Science of the Total Environment; v. 201(1); ISSN 0048-9697; CODEN STENDL; (16 May 1997); p. 17-29	Netherlands	1997
210	29004148	The Semipalatinsk nuclear test site: a first assessment of the radiological situation and the test-related radiation doses in the surrounding territories	Gusev, B.I.; Abylkassimova, Z.N.; Apsalikov, K.N. (Kazakh Scientific Institute for Radiation Medicine and Ecology, Semipalatinsk, Gagarina 258, 490049 Semipalatinsk (Kazakhstan))	Radiation and Environmental Biophysics; v. 36(3); ISSN 0301-634X; CODEN REBPAT; (Sep 1997); p. 201-204; With 2 figs., 4 tabs., 2 refs.	Germany	1997
211	28067475	Measurement of radioactive nuclides in the 'Mayak' region	Myasoedov, B.F. (V.I. Vernadsky Inst. of Geochemistry and Analytical Chemistry, Russian Academy of Sciences, Moscow (Russian Federation)); Novikov, A.P. (V.I. Vernadsky Inst. of Geochemistry and Analytical Chemistry, Russian Academy of Sciences, Moscow (Russian Federation))	Fietz, J. (ed.) (Forschungszentrum Rossendorf e.V. (FZR), Dresden (Germany)); Forschungszentrum Rossendorf e.V. (FZR), Dresden (Germany); Verein fuer Kernverfahrenstechnik und Analytik Rossendorf e.V. (VKTA), Dresden (Germany); LOWRAD 96. Methods and applications of low-level radioactivity measurements. Proceedings; 170 p; Mar 1997; p. 60-64; Workshop: Methods and applications of low-level radioactivity measurements (LOWRAD); Rossendorf (Germany); 7-8 Nov 1996; FZR--170	Germany	1997
212	28056815	Geochemical studies and analytical methods of anthropogenic radionuclides in fallout samples	Meteorological Research Inst., Tsukuba, Ibaraki (Japan).	Kisho Kenkyusho Gijutsu Hokoku; (no.36); ISSN 0386-4049; (Mar 1997); p. 1-34, FU1-FU71	Japan	1997
213	28049454	Methods of measuring radioactivity in the environment	Isaksson, Mats.; Lund Univ. (Sweden). Dept. of Nuclear Physics.	Apr 1997; 61 p; LUNFD6-NFFR--1017; ISBN 91-628-2476-7; Also available from: Lund Univ., Department of Nuclear Physics, Box 118, SE-221 00 Lund, Sweden; Diss. (FD).	Sweden	1997
214	28041734	Erosion measured by radioactivity	Wicherek, S. (Ecole normale superieure, 92 - Fontenay St Cloud, (France))	Recherche; (no.294); ISSN 0029-5671; CODEN RCCHBV; (1997); p. 40-42	France	1997
215	28041405	The distribution of artificial radionuclides in the waters of the Norwegian-Greenland Sea in 1985	Wedekind, C.; Gabriel, H.; Goroncy, I.; Framcke, G. (Bundesamt fuer Seeschifffahrt und Hydrographie, Hamburg (Germany))	Journal of Environmental Radioactivity; v. 35(2); ISSN 0265-931X; CODEN JERAAE; (1997); p. 173-201	United Kingdom	1997
216	28027752	The fallout isotope ²⁰⁷ Pb in a Delaware salt marsh. A comparison with ²¹⁰ Pb and ¹³⁷ Cs as a geochronological tool	Kim, Guebuem; Hussain, Najid; Church, Thomas M. (College of Marine Studies, University of Delaware, Newark, DE (United States)); Carey, Wendy L. (College of Marine Studies, University of Delaware, Lewes, DE (United States))	Science of the Total Environment; v. 196(1); ISSN 0048-9697; CODEN STENDL; (17 Feb 1997); p. 31-41	Netherlands	1997

No.	登録番号	標題	著者情報	情報源	出版地	発行年
217	37010494	Preliminary results of current levels of radioactive fallout in soil at the Semipalatinsk nuclear test site	Yamamoto, Masayoshi (Kanazawa Univ. Tatsunokuchi, Ishikawa (Japan). Low Level Radioactivity Lab.); Tsukatani, Tsuneo	Hoshi, M.; Takada, J.; Kim, R.; Nitta, Y. (eds.); Effects of low-level radiation for residents near Semipalatinsk nuclear test site; 303 p; 1996; p. 201-224; 2. Hiroshima international symposium on effects of low level radiation for residence near the Semipalatinsk Nuclear Test Site; Hiroshima (Japan); 23-25 Jul 1996; Available from JAEA Library, Tokai, Ibaraki Japan	Japan	1996
218	30035176	Barents-Euro-Arctic region. Environmental protection	Poryadin, A.F.; Zaslavskij, E.M. (eds.); Gosudarstvennyj Komitet Rossijskoj Federatsii po Okhrane Okruzhayushchej Sredy, Moscow (Russian Federation); Rossijskoe Ehkologicheskoe Federal'noe Informatsionnoe Agentstvo, Moscow (Russian Federation)	1996; 148 p; REhFIA; Moscow (Russian Federation); INIS-RU--432; Available from Atominform, P.O. Box 971, Moscow, 127434, Russian Federation; FAX: (095) 976-72-03; 38 refs., 13 tabs.	Russian Federation	1996
219	30034267	Chapter 6. Reconstruction of old patterns from nuclear explosions and accidents		Izrael', Yu.A; Radioactive fallout after nuclear explosions and accidents; 355 p; ISBN 5-286-01221-3; 1996; p. 312-334; 14 refs., 5 tabs., 8 figs.	Russian Federation	1996
220	30034265	Chapter 4. Radioactive fallouts from underground nuclear explosions (creating)		Izrael', Yu.A; Radioactive fallout after nuclear explosions and accidents; 355 p; ISBN 5-286-01221-3; 1996; p. 180-222; 35 refs., 6 tabs., 16 figs.	Russian Federation	1996
221	30034264	Chapter 3. Radionuclide composition of radioactive fallout from atmospheric (tropospheric) nuclear explosions Meteorological aspects of fractionation		Izrael', Yu.A; Radioactive fallout after nuclear explosions and accidents; 355 p; ISBN 5-286-01221-3; 1996; p. 144-179; 54 refs., 8 tabs., 9 figs.	Russian Federation	1996
222	30034263	Chapter 2. Peculiarities of radioactive particle formation and isotope fractionation resulted from underground nuclear explosions		Izrael', Yu.A; Radioactive fallout after nuclear explosions and accidents; 355 p; ISBN 5-286-01221-3; 1996; p. 92-143; 46 refs., 8 tabs., 11 figs.	Russian Federation	1996
223	30027471	Radiological assessment of long-term effects at the Semipalatinsk test site. NATO-Semipalatinsk Project 1995/96	Hill, P.; Hille, R. (Forschungszentrum Juelich GmbH (Germany). Abt. Sicherheit und Strahlenschutz); Bouisset, P.; Calmet, D. (Institut de Protection et de Surete Nucleaire, 91 - Orsay (France). Lab. de Mesure de la Radioactivite de l'Environnement); Kluson, J. (Czech Technical Univ., Prague (Czech Republic). Faculty of Nuclear Sciences and Physical Engineering); Smagulov, S.; Sysebaev, A. (National Nuclear Center, Semipalatinsk (Kazakhstan). Inst. of Radiation Safety and Ecology); Forschungszentrum Juelich GmbH (Germany). Abt. Sicherheit und Strahlenschutz	Dec 1996; 132 p; JUEL--3325; ISSN 0944-2952; Available from TIB Hannover: RA 831(3325)	Germany	1996
224	30000464	Offsite environmental monitoring report: Radiation monitoring around United States nuclear test areas, calendar year 1993	Chaloud, D.J; Daigler, D.M.; Davis, M.G. (and others); Environmental Protection Agency, Washington, DC (United States). Office of Radiation and Indoor Air. Funding organisation: USDOE, Washington, DC (United States); Environmental Protection Agency, Washington, DC (United States)	Jun 1996; 177 p; EPA--402/R-96/007; CONTRACT AI08-86NV10522; ALSO AVAILABLE FROM OSTI AS DE97002665; NTIS; US GOVT. PRINTING OFFICE DEP	United States	1996
225	29025515	Radionuclides in the oceans inputs and inventories	Guegueniat, P.; Germain, P.; Metivier, H. (CEA Fontenay-aux-Roses, 92 (France). Inst. de Protection et de Surete Nucleaire)	1996; 231 p; Les editions de physique.; Les Ulis (France).; ISBN 2-86883-285-7; 396 refs.	France	1996

No.	登録番号	標題	著者情報	情報源	出版地	発行年
226	28041223	The application of artificial radionuclides from Nagasaki A-bomb as a global transport tracer at Canadian arctic ice caps	Kudo, A.; Zheng, J.; Cayer, I.; Santry, D.C. (National Research Council of Canada, Ottawa, ON (Canada)); Koerner, R.M.; Fisher, D.A.; Gerasimoff, M.; Mahara, Y.; Sugahara, M.	Atomic Energy Society of Japan, Tokyo (Japan); Japan Atomic Industrial Forum, Inc., Tokyo (Japan); 10th Pacific basin nuclear conference, proceedings, vol. 2; 614 p; Oct 1996; p. 1366-1373; 10. Pacific basin nuclear conference; Kobe (Japan); 20-25 Oct 1996; Available from Atomic Energy Society of Japan	Japan	1996
227	28025109	Continuous wet-only and dry-only deposition measurements of ¹³⁷ Cs and ⁷ Be: an indicator of their origin	Rosner, G.; Hoetzel, H.; Winkler, R. (GSF - Forschungszentrum fuer Umwelt und Gesundheit Neuherberg GmbH, Oberschleissheim (Germany). Inst. fuer Strahlenschutz)	Applied Radiation and Isotopes; v. 47(9-10); ISSN 0969-8043; CODEN ARISEF; (Sep-Oct 1996); p. 1135-1139; International Committee for Radionuclide Metrology conference on low-level measurement techniques; Seville (Spain); 2-6 Oct 1995	United Kingdom	1996
228	28025106	Atmospheric radioactivity: Measuring programmes and dispersion prognoses performed by the DWD (German Meteorological Service)	Glaab, H. (Deutscher Wetterdienst, Offenbach am Main (Germany)); Steinkopff, T. (Deutscher Wetterdienst, Offenbach am Main (Germany))	StrahlenschutzPraxis (Koeln); v. 2(4); ISSN 0947-434X; CODEN STPRFM; (1996); p. 52-61	Germany	1996
229	28007866	Dose assessment activities in the Republic of the Marshall Islands	Simon, S.L.; Graham, J.C. (Nationwide Radiological Study, Majuro (Midway Islands))	Health Physics; v. 71(4); ISSN 0017-9078; CODEN HLTPAO; (Oct 1996); p. 438-456	United States	1996
230	27074689	A three compartmental model for global distribution of tritium	Sadarangani, S.H. (Bhabha Atomic Research Centre, Bombay (India). Radiation Safety Systems Division); Gogate, S.S.; Krishnamoorthy, T.M. (Bhabha Atomic Research Centre, Bombay (India). Environmental Assessment Div.); Gopinath, D.V. (Mysore University, Mysore (India))	Sastry, V.N.; Bapat, V.N. (Bhabha Atomic Research Centre, Bombay (India). Environmental Assessment Div.) (eds.); Desai, M.V.M. (ed.) (Bhabha Atomic Research Centre, Bombay (India). Health Physics Div.); Department of Atomic Energy, Bombay (India). Board of Research in Nuclear Sciences; Proceedings of the fifth national symposium on environment: focal theme environmental issues related to mining, milling and metallurgy; 263 p; Feb 1996; p. 223-226; Bhabha Atomic Research Centre.; Mumbai (India).; 5. national symposium on environment: focal theme environmental issues related to mining, milling and metallurgy; Calcutta (India); 28 Feb - 1 Mar 1996	India	1996
231	27074684	Some considerations concerning ¹³⁷ Cs vertical profile in the Danube Delta. Matita Lake core	Duliu, Octavian G. (University of Bucharest, Department of Atomic and Nuclear Physics, Magurele, Bucharest (Romania)); Dinescu, Lucretia C.; Dinescu, Marius C.; Dorcioman, Radu D. (Institute of Physics and Nuclear Engineering, Magurele, Bucharest (Romania)); Mihailescu, Nicolae Gh.; Vanghelie, Ion S. (Geological Survey of Romania, Bucharest (Romania))	Science of the Total Environment; v. 188(1); ISSN 0048-9697; CODEN STENDL; (9 Aug 1996); p. 9-14	Netherlands	1996
232	27066402	Sorptive removal of cesium-137 and strontium-90 from water by unconventional sorbents. 2. Usage of coal fly ash	Apak, R.; Atun, G.; Gueclue, K.; Tuetem, E. (Istanbul Univ. (Turkey). Faculty of Engineering)	Journal of Nuclear Science and Technology (Tokyo); v. 33(5); ISSN 0022-3131; CODEN JNSTAX; (May 1996); p. 396-402	Japan	1996
233	27065144	A numerical model for the analysis and evaluation of global ¹³⁷ Cs fallout	Shimada, Y.; Morisawa, S.; Inoue, Y. (Kyoto Univ., Sakyo-yu, Kyoto (Japan))	Health Physics; v. 70(2); ISSN 0017-9078; CODEN HLTPAO; (Feb 1996); p. 171-179	United States	1996

No.	登録番号	標題	著者情報	情報源	出版地	発行年
234	27065098	Increase of ¹²⁹ I in the environment	Wagner, M.J.M. (Eidgenoessische Technische Hochschule, Zurich (Switzerland). Inst. fuer Teilchenphysik); Dittrich-Hannen, B. (Eidgenoessische Technische Hochschule, Zurich (Switzerland). Inst. fuer Teilchenphysik); Synal, H.A. (Paul Scherrer Institut, c/o ETH-Hoenggerberg, CH-8093 Zuerich (Switzerland)); Suter, M. (Eidgenoessische Technische Hochschule, Zurich (Switzerland). Inst. fuer Teilchenphysik); Schotterer, U. (Physikalisches Institut, Universitaet Bern, CH-3012 Bern (Switzerland); Paul Scherrer Institut, CH-5232 Villigen PSI (Switzerland))	Nuclear Instruments and Methods in Physics Research. Section B, Beam Interactions with Materials and Atoms; v. 113(1-4); ISSN 0168-583X; CODEN NIMBEU; (Jun 1996); p. 490-494; 4. European conference on accelerators in applied research and technology (ECAART-4); Zurich (Switzerland); 29 Aug - 2 Sep 1995	Netherlands	1996
235	27062082	The earth is completely contaminated but it is not serious anywhere	Laramee, V.	Environnement Magazine; v. 151(1544); ISSN 1160-2724; (Jan-Feb 1996); p. 38-40	France	1996
236	27047399	Radionuclide interception and loss processes in vegetation	Proehl, G. (GSF - Forschungszentrum fuer Umwelt und Gesundheit Neuherberg GmbH, Oberschleissheim (Germany). Inst. fuer Strahlenschutz); Hoffman, F.O. (SENES Oak Ridge, Inc., Oak Ridge, TN (United States). Center for Risk Analysis)	International Atomic Energy Agency, Vienna (Austria); Modelling of radionuclide interception and loss processes in vegetation and of transfer in semi-natural ecosystems. Second report of the VAMP terrestrial working group. Part of the IAEA/CEC co-ordinated research programme on the validation of environmental model predictions (VAMP); 84 p; ISSN 1011-4289; Jan 1996; p. 9-47; IAEA-TECDOC--857	International Atomic Energy Agency (IAEA)	1996
237	29036698	Radiocaesium in Estonian soils	Realo, E.; Koch, R.; Jogi, J. (Institute of Physics, Tartu (Estonia)) (and others); Institute of Physics, Vilnius (Lithuania).	Atmospheric Physics; v. 17(1); ISSN 1392-0332; (1995); p. 61-66; 12 refs., 4 figs., 1 tab.	Lithuania	1995
238	28042453	The radioecological consequences after explosion of the most powerful atomic bomb over Novaya Zemlya	Chugunov, V.V.; Ramzaev, P.V. (Nauchno-Issledovatel'skij Inst. Radiatsionnoj Gigieny, Leningrad (Russian Federation))	Strand, P.; Cooke, A. (eds.); Statens Straalevern, Oesteraas (Norway); Environmental radioactivity in the Arctic; 427 p; ISBN 82-90362-10-2; 1995; p. 335-338; 2. international conference on environmental radioactivity in the Arctic; Oslo (Norway); 21-25 Aug 1995; NEI-NO--747	Norway	1995
239	28029918	An aerial gamma ray survey of Hunterston Nuclear Power Station on 14th-15th April and 4th May 1994	Sanderson, D.C.W.; Allyson, J.D.; Gordon, G.; Murphy, S.; Tyler, A.N.; Fisk, S.; Scottish Universities Research and Reactor Centre, Glasgow (United Kingdom).	1995; 23 p; Available from the British Library Document Supply Centre, Boston Spa, Wetherby, West Yorkshire LS23 7BQ	United Kingdom	1995
240	28007836	Cs-134 and Cs-137 vertical profile investigation of Danube delta	Dinescu, L.; Dorcioman, R. (Institute of Physics and Nuclear Engineering, Institute of Atomic Physics, PO Box MG-6, R-76900 Bucharest, (Romania)); Dului, O.G. (Atomic and Nuclear Physics Department, Faculty of Physics, Bucharest University, PO Box MG-11, R-76900 Bucharest, (Romania)); Mihailescu, N.; Vanghele, S. (Institute for Geological Survey of Romania, Str. Caransebes Nr. 1, RO-78344 Bucharest, (Romania))	Dumitriu, M. (ed.) (Institute of Atomic Physics, Information and Documentation Office, PO Box MG-6, R-76900 Bucharest (Romania)); National Physics Conference. Baia Mare 30 Nov - 02 Dec 1995; 151 p; 1995; p. 89; Institute of Atomic Physics. Information and Documentation Office.; Bucharest (Romania).; National Physics Conference; Baia Mare (Romania); 30 Nov - 2 Dec 1995; Available from Romanian Physical Society, PO Box MG-6, R-76900 Bucharest, (RO).; Available from Romanian Physical Society, PO Box MG-6, R-76900 Bucharest, (RO) and/or from the authors	Romania	1995
241	27072311	Radioactive fallout in India from nuclear tests	Gopalakrishnan, S. (Bhabha Atomic Research Centre, Mumbai (India). Environmental Assessment Division)	Bulletin of Radiation Protection; v. 18(4); ISSN 0253-6897; CODEN BRPRDN; (Oct-Dec 1995); p. 37-41	India	1995

No.	登録番号	標題	著者情報	情報源	出版地	発行年
242	27062025	Human radiation studies: Remembering the early years: Oral history of physician James S. Robertson, M.D., Ph.D., conducted January 20, 1995	USDOE Assistant Secretary for Environment, Safety and Health, Washington, DC (United States). Office of Human Radiation Experiments.. Funding organisation: USDOE, Washington, DC (United States).	Sep 1995; 44 p; DOE/EH--0478; Also available from OSTI as DE96009862; NTIS; US Govt. Printing Office Dep	United States	1995
243	27041407	Decades of nuclear testing	Miettinen, J.K.	ALARA; v. 4(4); ISSN 1235-1970; CODEN AARAEN; (1995); p. 8-11	Finland	1995
244	27035366	Origins of the radiocaesium detected in terrestrial mosses in areas around French nuclear power plants (1992 and 1993)	Descamps, B.; Pujol, E.; Lumia, G. (CEA, Pierrelatte (France). Inst. de Protection et de Surete Nucleaire (IPSN)); Masson, M. (CEA, Octeville (France). Inst. de Protection et de Surete Nucleaire (IPSN))	International Atomic Energy Agency, Vienna (Austria); Environmental impact of radioactive releases. Proceedings of an international symposium; 874 p; ISBN 92-0-104495-X; Oct 1995; p. 635-638; IAEA.; Vienna (Austria).; International symposium on environmental impact of radioactive releases; Vienna (Austria); 8-12 May 1995; IAEA-SM--339/65P; ISSN 0074-1884	International Atomic Energy Agency (IAEA)	1995
245	27035334	Global radioecological impact of nuclear activities in the former Soviet Union	Aarkrog, A. (Risoe National Lab., Roskilde (Denmark). Environmental Science and Technology Dept.)	International Atomic Energy Agency, Vienna (Austria); Environmental impact of radioactive releases. Proceedings of an international symposium; 874 p; ISBN 92-0-104495-X; Oct 1995; p. 13-32; IAEA.; Vienna (Austria).; International symposium on environmental impact of radioactive releases; Vienna (Austria); 8-12 May 1995; IAEA-SM--339/174; ISSN 0074-1884	International Atomic Energy Agency (IAEA)	1995
246	27035330	Radioactive fallout analysis	Wincel, K. (Soltan Inst. for Nuclear Studies, Otwock-Swierk (Poland))	Infeld, E.; Jaskola, Z.; Zupranski, P. (eds.); Soltan Inst. for Nuclear Studies, Otwock-Swierk (Poland); Annual report 1994; 138 p; 1995; p. 36; Soltan Institute for Nuclear Studies.; Otwock-Swierk (Poland).; INIS-MF--14741; KBN GRANT NO. OS-001-013-04	Poland	1995
247	27035192	Radiation impact of nuclear weapons tests at the Semipalatinks test site on the population of the Altai region	Algazin, A.I.; Guryeva, V.A.; Kiselev, V.I.; Lazarev, A.F.; Shoikhet, Ya.N. (Altai State Medical Univ., Barnaul (Russian Federation)); Demin, V.F. (Russian Research Centre, Moscow (Russian Federation). Kurchatov Inst.); Gordeev, K.I. (Russian Research Centre, Moscow (Russian Federation). Inst. of Biophysics); Loborev, V.M.; Sudakov, V.V. (Ministry of Defence, Sergiev-Posad (Russian Federation). Central Physico-Technical Inst.)	International Atomic Energy Agency, Vienna (Austria); Environmental impact of radioactive releases. Proceedings of an international symposium; 874 p; ISBN 92-0-104495-X; Oct 1995; p. 435-447; IAEA.; Vienna (Austria).; International symposium on environmental impact of radioactive releases; Vienna (Austria); 8-12 May 1995; IAEA-SM--339/82; ISSN 0074-1884	International Atomic Energy Agency (IAEA)	1995
248	27021989	Fallout radionuclides in Japanese tissues	Takizawa, Y. (National Institute for Minamata Disease, Minemata City (Japan))	Radiation Protection Dosimetry; v. 62(1-2); ISSN 0144-8420; CODEN RPDODE; (1995); p. 59-62; 2. international conference - radiobiological consequences of nuclear accidents; Satellite Russia-Norway symposium - nuclear accidents: radioecology and health; Moscow (Russian Federation); Moscow (Russian Federation); 25-26 Oct 1994; 27-28 Oct 1994	United Kingdom	1995

No.	登録番号	標題	著者情報	情報源	出版地	発行年
249	27013788	Distribution of ^{239,240} Pu and ²³⁸ Pu concentrations in sediments from the Ob and Yenisey rivers and the Kara Sea	Baskaran, M.; Asbill, Shaunna; Santschi, Peter (Texas A and M Univ., Galveston, TX (United States). Dept. of Oceanography); Davis, Tamara; Brooks, James; Champ, Mike (Texas A and M Univ., College Station, TX (United States). Geochemical and Environmental Research Group); Makeyev, Vyacheslav (Research Inst. for Nature Conservation of the Arctic and North, Saint Petersburg (Russian Federation)); Khlebovich, Vladimir (Zoological Inst., Saint Petersburg (Russian Federation))	Applied Radiation and Isotopes; v. 46(11); ISSN 0969-8043; CODEN ARISEF; (Nov 1995); p. 1109-1119; International symposium on plutonium in the environment; Ottawa, ON (Canada); 6-8 Jul 1994	United Kingdom	1995
250	27007727	Ultimate resources of drinking water in the event of a major pollution crisis: the role of bottled water	Collin, J.J.; Comte, J.P.; Daum, J.R.; Lopoukhine, M. (Bureau de Recherches Geologiques et Minieres (BRGM), 45 - Orleans (France)); Mesny, M. (Ministere de l'Environnement, 75 - Paris (France))	Houille Blanche; v. 50(2-3); ISSN 0018-6368; CODEN HOBLAB; (1995); p. 124-128	France	1995
251	27004665	Cesium exposure of Austrian soils	Bossew, P.; Falkner, T.; Henrich, E.; Kienzl, K.; Bundesministerium fuer Gesundheit und Umweltschutz, Vienna (Austria).	Jun 1995; 34 p; Umweltbundesamt.; Vienna (Austria).; ISBN 3-85457-243-3	Austria	1995
252	26076756	Effective radiation dose to the population of the Altaj Republic from nuclear tests at the Semipalatinsk site	Bocharov, M.V.; Gabbasov, M.N.; Zelenov, V.I.; Lobarev, V.M.; Sudakov, V.V.	Atomnaya Ehnergiya; v. 78(1); ISSN 0004-7163; CODEN AENGAB; (Jan 1995); p. 53-58	Russian Federation	1995
253	26062820	Geographic and vertical distribution of Cs-137 in soils in Canada	Blagoeva, R.; Zikovsky, L. (Ecole Polytechnique, Montreal, PQ (Canada))	Journal of Environmental Radioactivity; v. 27(3); ISSN 0265-931X; CODEN JERAEE; (1995); p. 269-274	United Kingdom	1995
254	28058697	Areal and depth distribution of radiocaesium in Estonian natural soils	Realo, E.; Jogi, J.; Koch, R.; Realo, K. (Inst. of Physics, Estonian Academy of Sciences, Tartu (Estonia))	Proceedings of the Estonian Academy of Sciences. Ecology; v. 4(2); ISSN 1406-0116; (1994); p. 45-55	Estonia	1994
255	27007789	Fallout's trailing edge	Matthews, K.M. (National Radiation Lab., Christchurch (New Zealand))	Proceedings of the 3rd workshop of the South Pacific Environmental Radioactivity Association (SPERA). Extended abstracts; 103 p; ISBN 0-646-22869-2; 1994; p. 19-23; 3. SPERA workshop; Canberra (Australia); 15-17 Feb 1994; INIS-MF--14669	Australia	1994
256	26076326	Altaj Territory contamination	Orlov, M.Yu.; Bobovnikov, Ts.I.; Gaziev, Ya.I. (and others)	Atomnaya Ehnergiya; v. 77(6); ISSN 0004-7163; CODEN AENGAB; (Dec 1994); p. 433-440	Russian Federation	1994
257	26036797	The utilization of caesium 137 in studying soil degradation	Wicherek, S.; Veyret, Y. (Centre de Biogeographie-Ecologie, 92 - Saint -Cloud (France)); Bernard, C. (Ministere de l'Agriculture, des Pecheries et de l'Alimentation, Quebec (Canada))	Memoires de la Societe Geologique de France; (no.162); ISSN 0249-7549; CODEN MSGFAX; (1994); p. 261-268; Colloquium Acts on Atom and Geology; Actes du Colloque Atome et Geologie; Paris (France); 25-26 Nov 1992	France	1994
258	26028863	Mapping ¹³⁷ Cs at Maralinga nuclear test site, South Australia, using conventional 4-channel airborne gamma-ray spectrometry	Minty, B.R.S.; Brodie, R.C. (Australian Geological Survey Organization, Canberra, ACT (Australia))	AGSO Journal of Australian Geology and Geophysics; v. 15(2); ISSN 1320-1271; CODEN AJGGEF; (1994); p. 217-222	Australia	1994
259	25057914	Why are the soil-to-pasture transfer factors, as determined by field measurements, for ¹²⁷ I lower than for ¹²⁹ I?	Schmitz, K.; Aumann, D.C. (Bonn Univ. (Germany). Inst. fuer Physikalische Chemie)	Journal of Environmental Radioactivity; v. 24(1); ISSN 0265-931X; CODEN JERAEE; (1994); p. 91-100	United Kingdom	1994
260	25046920	¹³⁷ Cs in sediments of Utah lakes and reservoirs: effects of elevation, sedimentation rate and fallout history	Whicker, J.J. (Los Alamos National Lab., NM (United States)); Ward Whicker, F.; Jacobi, S. (Colorado State Univ., Fort Collins, CO (United States). Dept. of Radiological Health Science)	Journal of Environmental Radioactivity; v. 23(3); ISSN 0265-931X; CODEN JERAEE; (1994); p. 265-283	United Kingdom	1994
261	25043688	Environmental radioactivity in Caithness and Sutherland: Pt. 11	Rose, C.L.; Halliwell, C.M.; AEA Technology, Harwell (United Kingdom).	Jan 1994; 52 p; AEA-EE--0287; Available from British Library Document Supply Centre, Boston Spa, Wetherby, West Yorkshire LS23 7BQ	United Kingdom	1994

No.	登録番号	標題	著者情報	情報源	出版地	発行年
262	27043860	Estimation of radioecological situation near the Semipalatinsk polygon	Orlov, M.Yu.; Bobovnikova, Ts.I.; Silant'ev, A.N. (and others)	Gosudarstvennyj Komitet po Ispol'zovaniyu Atomnoj Ehnergii SSSR, Obninsk (Russian Federation). Fiziko-Ehnergeticheskij Inst; 15. Mendeleev's meeting on general and applied chemistry. Obninsk Symposium. Radioecological problems in nuclear energetics and in industry conversion. Abstracts. V. 1; 310 p; 1993; p. 308-310; 15. Mendeleev's meeting on general and applied chemistry. Obninsk Symposium; 15. Mendeleevskij sezd po obshchej i prikladnoj khimii. Obninskij simpozium. Radioehkologicheskie problemy v yadernoj ehnergetike i pri konversii proizvodstva. Tom 1; Obninsk (Russian Federation); 1993; INIS-RU--416; Available from Russian State Library, Russian Federation, 101000, Moscow, Vozdvizhenka st., 3	Russian Federation	1993
263	27043858	Radionuclide transfer to Altai region after nuclear tests in Semipalatinsk polygon	Volokitin, A.A.; Volokitina, L.A.; Orlov, M.Yu.; Makhon'ko, K.P.; Rabotnova, F.A.; Khvalenskij, Yu.A.	Gosudarstvennyj Komitet po Ispol'zovaniyu Atomnoj Ehnergii SSSR, Obninsk (Russian Federation). Fiziko-Ehnergeticheskij Inst; 15. Mendeleev's meeting on general and applied chemistry. Obninsk Symposium. Radioecological problems in nuclear energetics and in industry conversion. Abstracts. V. 1; 310 p; 1993; p. 293; 15. Mendeleev's meeting on general and applied chemistry. Obninsk Symposium; 15. Mendeleevskij sezd po obshchej i prikladnoj khimii. Obninskij simpozium. Radioehkologicheskie problemy v yadernoj ehnergetike i pri konversii proizvodstva. Tom 1; Obninsk (Russian Federation); 1993; INIS-RU--416; Available from Russian State Library, Russian Federation, 101000, Moscow, Vozdvizhenka st., 3	Russian Federation	1993
264	27043857	Contamination of territories of Altai region by long-lived radionuclides as a result of nuclear tests in Semipalatinsk polygon	Bobovnikova, Ts.I.; Gaziev, Ya.I.; Nazarov, L.E.; Orlov, M.Yu.; Silant'ev, A.N.	Gosudarstvennyj Komitet po Ispol'zovaniyu Atomnoj Ehnergii SSSR, Obninsk (Russian Federation). Fiziko-Ehnergeticheskij Inst; 15. Mendeleev's meeting on general and applied chemistry. Obninsk Symposium. Radioecological problems in nuclear energetics and in industry conversion. Abstracts. V. 1; 310 p; 1993; p. 292; 15. Mendeleev's meeting on general and applied chemistry. Obninsk Symposium; 15. Mendeleevskij sezd po obshchej i prikladnoj khimii. Obninskij simpozium. Radioehkologicheskie problemy v yadernoj ehnergetike i pri konversii proizvodstva. Tom 1; Obninsk (Russian Federation); 1993; INIS-RU--416; Available from Russian State Library, Russian Federation, 101000, Moscow, Vozdvizhenka st., 3	Russian Federation	1993
265	26062793	An airborne gamma ray survey of parts of SW Scotland in February 1993: final report	Sanderson, D.C.W.; Allyson, J.D.; Tyler, A.N.; Riain, S.N.; Murphy, S.; Scottish Universities Research and Reactor Centre, Glasgow (United Kingdom).	1993; 118 p; Available from British Library Document Supply Centre, Boston Spa, Wetherby, West Yorks. LS23 7BQ	United Kingdom	1993
266	25030771	Radioanalytical studies of Tc in the environment: progress and problems	Holm, E. (Dept. of Radiation Physics, Lund Univ. (Sweden))	Radiochimica Acta; v. 63; ISSN 0033-8230; CODEN RAACAP; (1993); p. 57-62; Topical symposium on the behavior and utilization of technetium; Sendai (Japan); 18-20 Mar 1993	Germany	1993
267	24074598	Effectiveness of tree rings for recording Pu history at Nagasaki, Japan	Kudo, A.; Santry, D.C. (National Research Council of Canada, Ottawa, ON (Canada)); Suzuki, T. (Nigata Univ. (Japan). Faculty of Engineering); Mahara, Y. (Central Research Inst. of Electric Power Industry, Abiko, Chiba (Japan). Civil Engineering Lab.); Miyahara, S. (Nagasaki Univ. (Japan). Faculty of Fisheries); Garrec, J.P. (INRA, Centre de Recherches Forestieres, Nancy (France))	Journal of Environmental Radioactivity; v. 21(1); ISSN 0265-931X; CODEN JERAEE; (1993); p. 55-63	United Kingdom	1993

No.	登録番号	標題	著者情報	情報源	出版地	発行年
268	28020924	Environmental radioactivity in Caithness and Sutherland. Pt. 10: Studies of artificial radioactivity in the coastal environment of Northern Scotland: a review	Pattenden, N.J.; McKay, W.A.; AEA Environment and Energy, Harwell (United Kingdom).	Dec 1992; 53 p; AEA-EE--0255; Available from British Library Document Supply Centre, Boston Spa, Wetherby, West Yorks. LS23 7BQ	United Kingdom	1992
269	27031049	Radioactive fallout in the South Pacific: a history Part 2: radioactivity measurements in the Pacific islands	Matthews, K.M.; National Radiation Lab., Christchurch (New Zealand).	Mar 1992; 116 p; NRL--1992/3; Available from National Radiation Laboratory, P.O. Box 25-099, Christchurch, New Zealand. (ISSN 0111-753X)	New Zealand	1992
270	25036174	High resolution ¹⁴ C dating of surface peat using the AMS technique	Tolonen, K. (Joensuu Univ. (Finland). Dept. of Biology); Possnert, G. (Uppsala Univ. (Sweden). The Svedberg Lab.); Jungner, H.; Sonninen, E. (Helsinki Univ. (Finland). Dating Lab.); Alm, J. (Joensuu Univ. (Finland). Dept. of Biology)	Suo; v. 43(4-5); ISSN 0039-5471; CODEN SUOOAA; (1992); p. 271-275; International workshop on carbon cycling in boreal peatlands and climatic change; Hyttiaelae (Finland); 28 Sep - 1 Oct 1992	Finland	1992
271	25002767	Public health impact of fallout from British nuclear weapons tests in Australia, 1952-1957	Wise, K.N.; Moroney, J.R.; Australian Radiation Lab., Melbourne, VIC (Australia).	May 1992; 135 p; ARL-TR--105	Australia	1992
272	24066317	Two dimensional model study of atmospheric transport using carbon-14 and strontium-90 as inert tracers	Kinnison, D.E.; Wuebbles, D.J. (Lawrence Livermore National Lab., CA (United States)); Johnston, H.S. (Lawrence Berkeley Lab., CA (United States)); Lawrence Livermore National Lab., CA (United States).. Funding organisation: USDOE, Washington, DC (United States); National Aeronautics and Space Administration, Washington, DC (United States).	Feb 1992; 44 p; NASA high speed research program models and measurements workshop; Satellite Beach, FL (United States); 2-7 Feb 1992; UCRL-JC--108847; CONF-9202172--1; CONTRACT W-7405-ENG-48; AC03-76SF00098; OSTI as DE93012547; NTIS; INIS; US Govt. Printing Office Dep	United States	1992
273	24061159	The sources of radiation exposure	Bennett, B.G. (United Nations Scientific Committee on the Effects of Atomic Radiation, Vienna (Austria))	Japan Atomic Energy Research Inst., Tokyo (Japan); Proceedings of the international conference on radiation effects and protection; 558 p; 1992; p. 299-305; International conference on radiation effects and protection; Mito (Japan); 18-20 Mar 1992; INIS-JP--008	Japan	1992
274	24035501	Investigations on iodine-129 in the biosphere	Handl, J.; Oliver, E.; Jakob, D.	Niedersaechsisches Inst. fuer Radiooekologie, Hannover (Germany); 1991 annual report of the Lower Saxony Institute of Radioecology; 106 p; 1992; p. 33-41; Available from Niedersaechsisches Inst. fuer Radiooekologie, Hannover (Germany)	Germany	1992
275	24029529	Depositions of fallout ²³⁹ (240)Pu and ²³⁵ U in lake sediments from Mondsee (Austria)	Irlweck, K. (Vienna Univ. (Austria). Inst. of Inorganic Chemistry)	Radiochimica Acta; v. 58-59(pt.2); ISSN 0033-8230; CODEN RAACAP; (1992); p. 305-308; 3. international conference on chemistry and migration behaviour of actinides and fission products in the geosphere (MIGRATION-3); Jerez de la Frontera (Spain); 21-25 Oct 1991	Germany	1992
276	24000837	Radionuclide migration in the environment: balance of their distribution in different media	Robeau, D. (CEA Centre d'Etudes de Fontenay-aux-Roses, 92 (France). Inst. de Protection et de Surete Nucleaire)	Societe Francaise d'Energie Nucleaire (SFEN), 75 - Paris (France); The radionuclides in the environment; 132 p; 1992; p. 1-19; Societe Francaise d'Energie Nucleaire.; Paris (France).; SFEN Day on the radionuclides in the environment; Journee SFEN sur les radionucleides dans l'environnement; Paris (France); 17 Oct 1990	France	1992
277	23082801	Precise determination of the concentration of radiocesium in the water of Mururoa lagoon	Bourlat, Y.; Martin, G. (Service Mixte de Securite Radiologique, 91 - Montlhery (France))	Journal of Environmental Radioactivity; v. 17(1) p. 13-29; ISSN 0265-931X; CODEN JERAE; (1992)	United Kingdom	1992
278	23075508	8. Peaceful uses of nuclear explosions	Musilek, L. (Ceske Vysoke Uceni Technicke, Prague (Czechoslovakia). Fakulta Jaderna a Fysikalne Inzenyrska)	Applications of ionizing radiation in research; 230 p; 1992; p. 207-226; Edicni Stredisko CVUT.; Prague (Czechoslovakia).	Czechoslovakia	1992

No.	登録番号	標題	著者情報	情報源	出版地	発行年
279	23052951	Comparison of the uptake of radiocaesium from soil to grass after nuclear weapons tests and the Chernobyl accident	Selnaes, T.D.; Strand, P. (National Inst. of Radiation Hygiene, Oesteraas (Norway))	Analyst; v. 117(3) p. 493-496; ISSN 0003-2654; CODEN ANALA; (Mar 1992); 27. Colloquium Spectroscopium Internationale (CSI) Pre-symposium on measurements of radionuclides after the Chernobyl accident; Bergen (Norway); 9-14 Jun 1991	United Kingdom	1992
280	26000721	The ecological half-life of Cs-137 in Japanese marine biota	Tateda, Yutaka; Misonou, Jun (Central Research Inst. of Electric Power Industry, Abiko, Chiba (Japan). Civil Engineering Lab.)	Kershaw, P.J.; Woodhead, D.S. (Ministry of Agriculture, Fisheries and Food, Lowestoft (United Kingdom). Directorate of Fisheries Research) (eds.); British Nuclear Fuels plc, London (United Kingdom); Norwich City Council (United Kingdom); Intergovernmental Oceanographic Commission, Paris (France); Radionuclides in the study of marine processes; 393 p; ISBN 1-85166-707-5; 1991; p. 340-349; Elsevier Applied Science.; London (United Kingdom).; International symposium on radionuclides in the study of marine processes; Norwich (United Kingdom); 10-13 Sep 1991	United Kingdom	1991
281	24010390	Bomb carbon	Goh, K.M. (Lincoln Univ., Canterbury (New Zealand))	Coleman, D.C. (ed.) (Univ. of Georgia, Athens (United States)); Fry, B. (ed.) (Marine Biological Lab., Woods Hole, MA (United States)); Carbon isotope techniques; 286 p; 1991; p. 147-151; Academic Press, Inc.; San Diego, CA (United States).	United States	1991
282	23074729	Simulation of radioactive fallout using the MATHEW/ADPIC model	Thaning, L.; Naeslund, E.; Foersvarets Forskningsanstalt, Umeaa (Sweden). Huvudavdelning foer ABC-Skydd.	Dec 1991; 28 p; PB--92-177575/XAB; FOA-C--40292-4.3; NTIS Prices: PC A03/MF A01; INIS; Summary in Swedish. See also DE85102952 and DP-1341.	United States	1991
283	23071304	Transition of environmental radiation and radioactivity levels in Kanagawa Prefecture, 1	Iijima, Ikuyo; Takagi, Hiroyuki; Koyama, Kanehiro (Kanagawa Prefectural Public Health Laboratories, Yokohama (Japan))	Kanagawa-Ken Eisei Kenkyusho Kenkyu Hokoku; (no.21) p. 7-12; CODEN KEKHB; (Oct 1991)	Japan	1991
284	23053360	Assessment of exposures to ¹³¹ I in the continental United States resulting from the Nevada atmospheric nuclear tests	Bouville, A.; Wachholz, B.W. (National Cancer Inst., Bethesda, MD (United States)); Dreicer, M. (International Atomic Energy Agency, Vienna (Austria))	Kelly, G.N.; Luykx, F. (eds.); Commission of the European Communities, Luxembourg (Luxembourg); Proceedings of the Seminar on Methods and Codes for Assessing the off-site Consequences of Nuclear Accidents. Volume 1; 612 p; 1991; p. 239-262; Seminar on Methods and Codes for Assessing the off-site Consequences of Nuclear Accidents; Athens (Greece); 7-11 May 1990; EUR--13013/1	Commission of the European Communities (CEC)	1991
285	23049770	Environmental consequences of radionuclide releases	Bennett, B.G. (United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR), Wien (Austria))	Johansson, Gunnar (ed.) (Swedish Radiation Protection Board, Stockholm (Sweden)); Ministry of the Environment, Stockholm (Sweden); Swedish Radiation Protection Inst., Stockholm (Sweden); Environmental consequences of hazardous waste disposal. Vol. 1; 405 p; ISBN 91-38-10870-4; 1991; p. 245-254; Allmaenna Foerlaget.; Stockholm (Sweden).; Joint International Symposium on Environmental Consequences of Hazardous waste disposal; Stockholm (Sweden); 27-31 May 1991; ISSN 0284-6012	Sweden	1991
286	23039386	Fallout from Chernobyl and atmospheric nuclear weapons tests. Chernobyl in perspective	Mattsson, S. (Lund Univ., Malmoe (Sweden). Dept. of Radiation Physics, Malmoe General Hospital); Moberg, L. (Swedish Radiation Protection Institute, Stockholm (Sweden))	Moberg, L. (ed.); The Chernobyl fallout in Sweden; 633 p; ISBN 91-630-0721-5; 1991; p. 591-627; Swedish Radiation Protection Institute.; Stockholm (Sweden).	Sweden	1991

No.	登録番号	標題	著者情報	情報源	出版地	発行年
287	23014339	Radioactivity in the coastal waters of the Bohai and Yellow Seas of China	Zhu Hanmin (Ministry of Public Health, Beijing, BJ (China). Bureau of Industrial Hygiene); Li Shuqing (Liaoning Inst. of Radiation Hygiene, Shengyan (China)); Wu Fushou (Tianjin Sanitary-Epidemiological Station (China)); Sun Fujun (Hebei Inst. of Radiation Medicine, Shijiazhuang (China)); Liu Qinglin (Lianyungang Sanitary-Epidemiological Station (China)); Yang Wenchun (Qingdao Sanitary-Epidemiological Station (China))	Journal of Environmental Radioactivity; v. 14(3) p. 193-209; ISSN 0265-931X; CODEN JERAE; (1991)	United Kingdom	1991
288	23011064	Geophysical problems of krypton-85 in the atmosphere	Styra, B.I.; Butkus, D.	1991; 164 p; Hemisphere Publishing Corp.; New York, NY (United States).; \$95	United States	1991
289	23010933	Radionuclides in surface soil at the Nevada Test Site	McArthur, R.D.; Nevada Univ., Las Vegas, NV (United States). Water Resources Center.. Funding organisation: USDOE, Washington, DC (United States).	Aug 1991; 50 p; DOE/NV/10845--2; CONTRACT AC08-90NV10845; OSTI as DE91018825; NTIS; INIS; US Govt. Printing Office Dep	United States	1991
290	23001370	Bioavailability of ²³⁹ Pu and ²⁴¹ Am present in radioactive dusts at Maralinga	Stradling, G.N.; Harrison, J.D. (National Radiological Protection Board, Chilton (United Kingdom))	Radiological Protection Bulletin; (no.119) p. 8-12; ISSN 0308-4272; CODEN RDPBA; (Feb 1991)	United Kingdom	1991
291	23001364	Comparative study of plutonium and americium bioaccumulation from two marine sediments contaminated in the natural environment	Hamilton, T.F.; Smith, J.D. (Melbourne Univ., Parkville (Australia). Dept. of Inorganic Chemistry); Fowler, S.W.; LaRosa, J.; Holm, E. (International Atomic Energy Agency, Monaco-Ville (Monaco). Lab. of Marine Radioactivity); Aarkrog, A.; Dahlggaard, H. (Risoe National Lab., Roskilde (Denmark))	Journal of Environmental Radioactivity; v. 14(3) p. 211-223; ISSN 0265-931X; CODEN JERAE; (1991)	United Kingdom	1991
292	22076375	Time variations of artificial radionuclide concentrations in the air over Japan since 1974	Furukawa, M. (Nagoya Univ. (Japan). Dept. of Chemistry); Kojima, S. (Aichi Medical Univ. (Japan). Radioisotope Research Center)	Radiochimica Acta; v. 54(3) p. 109-112; ISSN 0033-8230; CODEN RAACA; (1991); 22. international chemical congress of Pacific Basin Societies (Pacifichem '89) and exposition: Polymer rheology and processing; Honolulu, HI (USA); 17-22 Dec 1989	Germany	1991
293	22068899	Investigation of radioactivities on the wood samples taken from a fishing boat, the 5th Sumiyoshimaru	Shizuma, Kiyoshi; Iwatani, Kazuo; Hasai, Hiromi (Hiroshima Univ., Higashi-Hiroshima (Japan). Faculty of Engineering)	Hiroshima Daigaku Kogakubu Kenkyu Hokoku; v. 39(2) p. 159-164; ISSN 0018-2060; CODEN HIDKA; (Mar 1991)	Japan	1991
294	22054920	Some aspects of the behaviour of ⁹⁰ Sr in the environment	Friedli, C.; Geering, J.J.; Lerch, P. (Ecole Polytechnique Federale, Lausanne (Switzerland). Lab. d'Electrochimie et de Radiochimie)	Radiochimica Acta; v. 52/53(pt.1) p. 237-240; ISSN 0033-8230; CODEN RAACA; (1991); 2. international conference on chemistry and migration behavior of actinides and fission products in the geosphere (Migration '89); Monterey, CA (USA); 6-10 Nov 1989	Germany	1991
295	25002764	Radiological hazard assessment at the Monte Bello Islands	Cooper, M.B.; Martin, L.J.; Wilks, M.J.; Williams, G.A. (Australian Radiation Lab., Melbourne, VIC (Australia)); Australian Radiation Lab., Melbourne, VIC (Australia).	Dec 1990; 41 p; ARL-TR--096	Australia	1990
296	24053203	Properties of plutonium-contaminated particles resulting from British Vixen B trials at Maralinga	Burns, P.A.; Cooper, M.B.; Williams, G.A. (Australian Radiation Lab., Melbourne, VIC (Australia)); Johnston, P.N. (Royal Melbourne Inst. of Tech., VIC (Australia)); Australian Radiation Lab., Melbourne, VIC (Australia).	Dec 1990; 23 p; ARL-TR--086; Meteorological data and characteristics of active particles from Maralinga are presented in Appendixes.	Australia	1990
297	23057760	Estimates of the radiological dose to people living on Bikini Island for two weeks while diving in and around the sunken ships in Bikini Lagoon	Robison, W.L.; Lawrence Livermore National Lab., CA (United States).. Funding organisation: USDOE, Washington, DC (United States).	Sep 1990; 10 p; UCRL-ID--104916; CONTRACT W-7405-ENG-48; OSTI as DE92011590; NTIS; INIS; US Govt. Printing Office Dep	United States	1990

No.	登録番号	標題	著者情報	情報源	出版地	発行年
298	23027620	Tritium in the atmosphere - sources, distribution, perspectives	Hebert, D.; Bergakademie Freiberg (Germany).	Freiberger Forschungshefte. Reihe C.; no. 443; 1990; 78 p; Deutscher Verl. fuer Grundstoffindustrie.; Leipzig (Germany).; ISBN 3-342-00958-6	Germany	1990
299	22090150	Gamma radiation levels at the Monte Bello Islands atomic test sites	Hartley, B.M. (Health Department of Western Australia, Radiation Health Section, Nedlands (Australia))	Radiation Protection in Australia; v. 8(4) p. 104-106; ISSN 0729-7963; CODEN RPAUD; (Oct 1990); 15. Annual conference of the Australian Radiation Protection Society; Adelaide (Australia); Sep 1990	Australia	1990
300	22068697	The radiological exposure of the population of the European Community from radioactivity in North European marine waters Project 'Marina'	Commission of the European Communities, Luxembourg (Luxembourg).	1990; 572 p; EUR--12483	Commission of the European Communities (CEC)	1990
301	22065931	Evaluation of environmental radiation exposures from nuclear testing in Nevada: A symposium. Proceedings	Anon.	Health Physics; v. 59(5) p. 501-746; ISSN 0017-9078; CODEN HLTPA; (Nov 1990)	United States	1990
302	22051131	Irradiation of the population of the West Slovakia region from 90Sr and 137CS in atmospheric fallout over the 1965-1988 period	Csupka, S.; Bedi, E. (Krajska Hygienicka Stanica, Bratislava (Czechoslovakia))	Bratislavske Lekarske Listy; v. 91(8) p. 601-608; ISSN 0006-9248; CODEN BLLIA; (Aug 1990); English translation available from Nuclear Information Center, 156 16 Prague 5-Zbraslav, Czechoslovakia, at US\$ 10 per typewritten page.	Czechoslovakia	1990
303	22025732	An analysis of vegetation interception data pertaining to close-in weapons test fallout	Simon, S.L. (Univ. of Utah School of Medicine, Salt Lake City (USA))	Health Physics; v. 59(5) p. 619-626; ISSN 0017-9078; CODEN HLTPA; (Nov 1990)	United States	1990
304	22025684	Estimates of fallout in the continental U.S. from Nevada weapons testing based on gummed-film monitoring data	Beck, H.L.; Helfer, I.K.; Bouville, A.; Dreicer, M. (Department of Energy, New York, NY (USA))	Health Physics; v. 59(5) p. 565-576; ISSN 0017-9078; CODEN HLTPA; (Nov 1990)	United States	1990
305	22025609	Meteorological modeling of arrival and deposition of fallout at intermediate distances downwind of the Nevada Test Site	Cederwall, R.T.; Peterson, K.R. (Lawrence Livermore National Laboratory, CA (USA))	Health Physics; v. 59(5) p. 593-601; ISSN 0017-9078; CODEN HLTPA; (Nov 1990)	United States	1990
306	22025608	Analysis of meteorological and radiological data for selected fallout episodes	Quinn, V.E. (Weather Service Nuclear Support Office, Las Vegas, NV (USA))	Health Physics; v. 59(5) p. 577-592; ISSN 0017-9078; CODEN HLTPA; (Nov 1990)	United States	1990
307	22025607	Ground-based air-sampling measurements near the Nevada Test Site after atmospheric nuclear tests	Cederwall, R.T.; Ricker, Y.E.; Cederwall, P.L.; Homan, D.N.; Anspaugh, L.R. (Lawrence Livermore National Lab., CA (USA))	Health Physics; v. 59(5) p. 533-540; ISSN 0017-9078; CODEN HLTPA; (Nov 1990)	United States	1990
308	22025558	Additional calculations of radionuclide production following nuclear explosions and Pu isotopic ratios for Nevada Test Site events	Hicks, H.G. (Lawrence Livermore National Laboratory, CA (USA))	Health Physics; v. 59(5) p. 515-523; ISSN 0017-9078; CODEN HLTPA; (Nov 1990)	United States	1990
309	22022582	The radioactivity of the sea	Walker, M.I.; Rose, K.S.B. (AEA Environment and Energy, Harwell (UK). Environmental Safety Div.)	Nuclear Energy; v. 29(4) p. 267-278; ISSN 0140-4067; CODEN NUEGA; (Aug 1990)	United Kingdom	1990
310	21089927	137Cs fallout depth distributions in forest versus field sites: implications for external gamma dose rates	Miller, K.M.; Kuiper, J.L.; Helfer, I.K. (Department of Energy, New York, NY (USA). Environmental Measurements Lab.)	Journal of Environmental Radioactivity; v. 12(1) p. 23-47; ISSN 0265-931X; CODEN JERAE; (1990)	United Kingdom	1990
311	21089699	Decline of 210Pb fallout in Greenland in the last century	Nijampurkar, V.N. (Physical Research Lab., Ahmedabad (India)); Clausen, H.B. (Copenhagen Univ. (Denmark). Geofysisk Institute)	Current Science; v. 59(2) p. 100-102; ISSN 0011-3891; CODEN CUSCA; (25 Jan 1990)	India	1990

No.	登録番号	標題	著者情報	情報源	出版地	発行年
312	21082888	Assessing environmental radioactivity	Paakkola, O. (Finnish Centre for Radiation and Nuclear Safety (STUK), Helsinki (Finland))	Food and Agriculture Organization of the United Nations, Rome (Italy); International Atomic Energy Agency, Vienna (Austria); United Nations Environmental Programme; World Health Organization, Geneva (Switzerland); Environmental contamination following a major nuclear accident; 497 p; ISBN 92-0-020090-7; 1990; v. 1 p. 267-276; IAEA.; Vienna (Austria).; International symposium on environmental contamination following a major nuclear accident; Vienna (Austria); 16-20 Oct 1989; IAEA-SM--306/122	International Atomic Energy Agency (IAEA)	1990
313	21082886	Time series analysis of tritium precipitation in Osaka, Japan	Morishima, H.; Koga, T.; Niwa, T.; Kawai, H.; Nishiwaki, Y. (Kinki Univ., Higashi-Osaka, Osaka (Japan). Atomic Energy Research Inst.)	Food and Agriculture Organization of the United Nations, Rome (Italy); International Atomic Energy Agency, Vienna (Austria); United Nations Environmental Programme; World Health Organization, Geneva (Switzerland); Environmental contamination following a major nuclear accident; 497 p; ISBN 92-0-020090-7; 1990; v. 1 p. 257-259; IAEA.; Vienna (Austria).; International symposium on environmental contamination following a major nuclear accident; Vienna (Austria); 16-20 Oct 1989; IAEA-SM--306/108P	International Atomic Energy Agency (IAEA)	1990
314	21082870	Comparison of nuclear accident and nuclear test debris	Perkins, R.W.; Robertson, D.E.; Thomas, C.W.; Young, J.A. (Battelle Pacific Northwest Lab., Richland, WA (USA))	Food and Agriculture Organization of the United Nations, Rome (Italy); International Atomic Energy Agency, Vienna (Austria); United Nations Environmental Programme; World Health Organization, Geneva (Switzerland); Environmental contamination following a major nuclear accident; 497 p; ISBN 92-0-020090-7; 1990; v. 1 p. 111-139; IAEA.; Vienna (Austria).; International symposium on environmental contamination following a major nuclear accident; Vienna (Austria); 16-20 Oct 1989; IAEA-SM--306/125	International Atomic Energy Agency (IAEA)	1990
315	21074736	Comparison of radionuclides levels from the Chernobyl reactor accident and from global fallout	Mishra, U.C. (Bhabha Atomic Research Center, Bombay (India). Pollution Monitoring Section)	Journal of Radioanalytical and Nuclear Chemistry; v. 138(1) p. 119-125; ISSN 0236-5731; CODEN JRNCD; (Jan 1990); 2. International conference on low-level measurements of actinides and long-lived radionuclides in biological and environmental samples; Akita City (Japan); 16-20 May 1988	Hungary	1990
316	27031048	Radioactive fallout in the South Pacific: a history Part 1: deposition in New Zealand	Matthews, K.M.; National Radiation Lab., Christchurch (New Zealand).	Nov 1989; 52 p; NRL--1989/2; Available from National Radiation Laboratory, P.O. Box 25-099, Christchurch, New Zealand. (ISSN 0111-753X)	New Zealand	1989
317	23018892	Tritium deposition over the continental United States, 1953-1983	Michel, R.L. (Geological Survey, Reston, VA (United States))	Delleur, J.W. (ed.) (Hydraulics Research Station, Wallingford (United Kingdom)); Atmospheric deposition; 288 p; ISBN 0-947571-86-8; 1989; p. 109-115; International Association of Hydrological Science.; Wallingford (United Kingdom).; 3. scientific assembly of the International Association of Hydrological Sciences; Baltimore, MD (United States); 17-18 May 1989	United Kingdom	1989
318	22019106	Radioactivity level of residential areas around Xinjiang nuclear test site and health survey of inhabitants	Zhou Wenliang; Wei Jiguan; Zhang Jujing (Xinjiang Inst. of Radiological Medicine and Hygienic Protection, Urumqi (China)) (and others)	Chinese Journal of Radiological Medicine and Protection; v. 9(2) p. 87-91; ISSN 0254-5098; CODEN ZFYZD; (Apr 1989)	China	1989
319	22019043	The study for the monitoring of environmental radioactivity after simulated nuclear explosion	Bai Shuming; Ren Xiuying; Sun Qian; Wu Renming (Institute of Environmental Protection, Gansu Province (China))	Nuclear Electronics and Detection Technology; v. 9(4) p. 226-230; ISSN 0258-0934; CODEN HDYUE; (Jul 1989)	China	1989

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320	21082920	An extensive, nationally co-ordinated system of environmental monitoring stations and laboratories	Blomqvist, L.; Paakkola, O. (Finnish Centre for Radiation and Nuclear Safety Helsinki (Finland))	Nuclear Energy Agency, 75 - Paris (France); Proceedings of a Joint NEA/CEC Workshop on emergency planning in case of nuclear accident; 402 p; ISBN 92-64-03291-6; 1989; p. 175-185; OECD.; Paris (France).; Joint NEA/CEC Workshop on emergency planning in case of nuclear accident; Brussels (Belgium); 27-29 Jun 1989	Nuclear Energy Agency of the OECD (NEA)	1989
321	21052635	Dating tropical trees by means of 14C from bomb tests	Worbes, M.; Junk, W.J. (Max-Planck-Institute fur Limnologie (West Germany))	Ecology; v. 70(2) p. 503-507; ISSN 0012-9658; CODEN ECOLA; (Apr 1989)	United States	1989
322	21042692	Environmental consequences of nuclear war	Pittock, A.B.; Ackerman, T.P.; Crutzen, P.J.; MacCracken, M.C.; Shapiro, C.S.; Turco, R.P.	1989; 464 p; John Wiley and Sons Inc.; New York, NY (USA).; ISBN 0-471-92469-5; John Wiley and Sons Inc., 605 Third Avenue, New York, NY 10150	United States	1989
323	21039579	Migration of Sr- and Cs-nuclides in Swedish grassland and forestry soils. Data obtained during the period 1961-89	Loensjoe, H. (Swedish Univ. of Agricultural Sciences, Uppsala)	Feldt, W. (ed.); Fachverband fuer Strahlenschutz e.V., Karlsruhe (Germany, F.R.); The radioecology of natural and artificial radionuclides; 609 p; ISBN 3-88585-668-9; 1989; p. 202; Verl. TUEV Rheinland.; Koeln (Germany, F.R.); 15. regional congress of the International Radiation Protection Association (IRPA) on the radioecology of natural and artificial radionuclides; Visby (Sweden); 10-14 Sep 1989	Germany	1989
324	21031344	Soil-to-vegetation transfer of natural 127I, and of 129I from global fallout, as revealed by field measurements on permanent pastures	Deitermann, W.-I.; Hauschild, J.; Robens-Palavinskas, E.; Aumann, D.C. (Bonn Univ. (Germany, F.R.). Inst. fuer Physikalische Chemie)	Journal of Environmental Radioactivity; v. 10(1) p. 79-88; CODEN JERAE; (1989)	United Kingdom	1989
325	21031068	Radioactivity in Scottish soils and grassy vegetation	Miller, G.R.; Horrill, A.D.; Thomson, A.J.; Howson, G.; Institute of Terrestrial Ecology, Banchory (UK). Banchory Research Station.	May 1989; vp; INIS-GB--242	United Kingdom	1989
326	21018986	Strontium-90 in Canada goose eggshells: Non-fatal monitoring for contamination in wildlife	Rickard, W.H.; Eberhardt, L.E. (Pacific Northwest Lab., Richland, WA (USA)); Pacific Northwest Lab., Richland, WA (USA).	Aug 1989; 15 p; 28. Hanford life sciences symposium on environmental monitoring, restoration and assessment: what have we learned?; Richland, WA (USA); 16-19 Oct 1989; PNL-SA--16766; CONF-891053--3; CONTRACT AC06-76RL01830; Available from NTIS, PC A03/MF A01 as DE90001893; OSTI; INIS; US Govt. Printing Office Dep	United States	1989
327	21010061	Simulating the venting of radioactivity from a Soviet nuclear test	Rodriguez, D.J.; Peterson, K.R. (Lawrence Livermore National Lab., CA (USA))	Atmospheric Environment; v. 23(5) p. 953-958; ISSN 0004-6981; CODEN ATENB; (1989)	United Kingdom	1989
328	21005714	A survey of artificial radionuclides in the Antarctic	Hashimoto, Takeo; Morimoto, Takao; Ikeuchi, Yoshihiro; Yoshimizu, Katsumi; Torii, Tetsuya (Japan Chemical Analysis Center, Chiba (Japan)); Komura, Kazuhisa.	Radioisotopes (Tokyo); v. 38(4) p. 209-218; ISSN 0033-8303; CODEN RAISA; (Apr 1989)	Japan	1989
329	20071758	Detection of radioactive pollution by measuring 131iodine content in cattle thyroids - a follow up since 1974	Loos, U.; Keck, F.S.; Pfeiffer, E.F. (Medizinsche Klinik und Poliklinik, Abteilung Innere Medizin I, Universitaet Ulm (Germany, F.R.)); Middlesworth, L. van (Dept. of Physiology and biophysics, University of Tennessee, Memphis (USA))	Acta Endocrinologica, Supplementum; (no.1) p. 35; ISSN 0300-9750; CODEN ACEDA; (1989); 33. Symposium of the German Society of Endocrinology; 33. Symposium Deutsche Gesellschaft fuer Endokrinologie; Karlsruhe (Germany, F.R.); 22-25 Feb 1989	Denmark	1989
330	20059777	Bikini Atoll still hazardous	Vogt, H.H.	Therapiewoche; v. 39(22) p. 1565-1566; ISSN 0040-5973; CODEN THEWA; (29 May 1989)	Germany	1989
331	22018704	Isotopic ratios of actinides used in British nuclear trials at Maralinga and Emu	Johnston, P.N.; Burns, P.A.; Cooper, M.B.; Williams, G.A.; Australian Radiation Lab., Melbourne (Australia).	Oct 1988; 19 p; ARL/TR--080	Australia	1988

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332	21035420	Chlorine 36 and tritium from nuclear weapons fallout as tracers for long-term liquid and vapor movement in desert soils	Phillips, F.M.; Mattick, J.L.; Kubik, P.W. (New Mexico Institute of Mining and Technology, Socorro (USA)); Duval, T.A. (Goldberg-Zoine and Associates, Newton Upper Falls, MA (USA)); Elmore, D. (Argonne National Lab., IL (USA))	Water Resources Research; v. 24(11) p. 1877-1891; ISSN 0043-1397; CODEN WRERA; (Nov 1988)	United States	1988
333	21010214	Transfer of Sr-90 in the environment to human bone, and radiation dose due to the atomic bomb and weapons testing	Kawamura, H.; Shiraishi, K.; Igarashi, Y.; Sakurai, Y. (National Inst. of Radioecological Science, Ibaraki (Japan))	Laag, J. (ed.); Norske Videnskaps-Akademi i Oslo (Norway); Health problems in connection with radiation from radioactive matter in fertilizers, soils and rocks; 175 p; ISBN 82-00-02815-1; 1988; p. 33-50; Universitetsforlaget.; Oslo (Norway).; International symposium on health problems in connection with radiation from radioactive matter in fertilizers, soils and rocks; Oslo (Norway); 26-27 May 1988; 24 refs.	Norway	1988
334	20056102	Rating of cesium contamination of wild mushrooms	Henrich, E.; Zapletal, M.; Friedrich, M. (Bundesanstalt fuer Lebensmitteluntersuchung und Lebensmittelforschung, Abt. Strahlenschutz, Vienna (Austria)); Haider, W. (Bundeskanzleramt, Sektion 7, Abt. 8a, Vienna (Austria)); Bundesanstalt fuer Lebensmitteluntersuchung und -forschung, Vienna (Austria).	Aug 1988; 11 p; BALUF-STS--88-04	Austria	1988
335	20045053	Handling of radioactive fallout problems at Chernobyl accident (1986) as compared with that of Bikini accident (1954)	Nishiwaki, Y.; Kawai, H.; Morishima, H.; Koga, T.; Niwa, T. (Kinki Univ., Higashi-Osaka, Osaka (Japan). Atomic Energy Research Inst.); Sugimura, Y. (Meteorological Research Institute, Tsukuba (Japan))	International Radiation Protection Association, Washington, DC (USA); Australian Radiation Protection Society, Sydney (Australia); Radiation protection practice; 3 v; ISBN 0 08 03441 0 (V.2); 1988; p. 1102-1105; Pergamon Press.; Sydney (Australia).; 7. international congress of the International Radiation Protection Association; Sydney (Australia); 10-17 Apr 1988	Australia	1988
336	20044890	Assessment of iodine-131 transfer to cow's milk and to man resulting from the Nevada weapons tests of the 1950's	Bouville, A.; Wachholz, B.W. (National Cancer Inst., Bethesda, MD (USA)); Dreicer, M. (Lawrence Livermore National Lab., CA (USA)); Beck, H.L. (Department of Energy, New York (USA). Environmental Measurements Lab.)	International Radiation Protection Association, Washington, DC (USA); Australian Radiation Protection Society, Sydney (Australia); Radiation protection practice; 3 v; ISBN 0 08 034442 9 (V.3); 1988; p. 1387-1390; Pergamon Press.; Sydney (Australia).; 7. international congress of the International Radiation Protection Association; Sydney (Australia); 10-17 Apr 1988	Australia	1988
337	20044616	Results of 30 years of environmental surveillance in Italy	Faloci, C.; Mancioffi, S.; Piermattei, S.; Susanna, A. (ENEA, Rome (Italy))	International Radiation Protection Association, Washington, DC (USA); Australian Radiation Protection Society, Sydney (Australia); Radiation protection practice; 3 v; ISBN 0 08 03441 0 (V.2); 1988; p. 922-925; Pergamon Press.; Sydney (Australia).; 7. international congress of the International Radiation Protection Association; Sydney (Australia); 10-17 Apr 1988	Australia	1988
338	20044567	The radioactive contamination of the Baltic Sea during the years 1983 to 1987 and its radiological consequences	Nies, H. (Deutsches Hydrographisches Inst. (DHI), Hamburg (Germany, F.R.))	Deutsche Hydrographische Zeitschrift; v. 41(1) p. 39-44; ISSN 0012-0308; CODEN DHYZA; (1988)	Germany	1988
339	20044562	Tritium activity in Australian rainwater 1962-1986	Calf, G.E.; Australian Nuclear Science and Technology Organisation, Lucas Heights (Australia).	Jul 1988; 14 p; ANSTO/E--680; ISBN 0 642 59887 8	Australia	1988
340	20044543	Field studies to determine acceptable levels of contamination at former UK nuclear testing sites, Maralinga and Emu in Australia	Davy, D.R. (Australian Nuclear Science and Technology Organisation, Lucas Heights (Australia))	International Radiation Protection Association, Washington, DC (USA); Australian Radiation Protection Society, Sydney (Australia); Radiation protection practice; 3 v; ISBN 0 08 034442 9 (V.3); 1988; p. 1378-1382; Pergamon Press.; Sydney (Australia).; 7. international congress of the International Radiation Protection Association; Sydney (Australia); 10-17 Apr 1988	Australia	1988

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341	20044542	Radioactive contamination at Maralinga	Burns, P.A.; Cooper, M.B.; Williams, G.A.; Lokan, K.H. (Australian Radiation Lab., Melbourne (Australia))	International Radiation Protection Association, Washington, DC (USA); Australian Radiation Protection Society, Sydney (Australia); Radiation protection practice; 3 v; ISBN 0 08 034442 9 (V.3); 1988; p. 1374-1377; Pergamon Press.; Sydney (Australia).; 7. international congress of the International Radiation Protection Association; Sydney (Australia); 10-17 Apr 1988	Australia	1988
342	20044540	Reconstructing fallout exposures to the U.S. population from weapons testing in Nevada during the 1950's	Beck, H.L.; Krey, P.W. (Department of Energy, New York (USA). Environmental Measurements Lab.)	International Radiation Protection Association, Washington, DC (USA); Australian Radiation Protection Society, Sydney (Australia); Radiation protection practice; 3 v; ISBN 0 08 034442 9 (V.3); 1988; p. 1578-1581; Pergamon Press.; Sydney (Australia).; 7. international congress of the International Radiation Protection Association; Sydney (Australia); 10-17 Apr 1988	Australia	1988
343	20041346	Validation of the farmland models for radionuclide transfer through terrestrial foodchains	Brown, J.; Haywood, S.M.; Wilkins, B.T. (National Radiological Protection Board, Chilton (UK))	Desmet, G. (ed.); Commission of the European Communities, Brussels (Belgium); Reliability of radioactive transfer models; 372 p; ISBN 1-85166-266-9; 1988; p. 127-134; Elsevier Applied Science Publishers Ltd.; Barking (UK).; Workshop on methods for assessing the reliability of environmental transfer model predictions; Athens (Greece); 5-9 Oct 1987; Price Pound 48.00	United Kingdom	1988
344	20036969	The retention of ¹³⁴ Cs and ¹³⁷ Cs by roof tiles	Nicholson, K.W. (UKAEA Harwell Lab. Environmental and Medical Science Div.)	Olast, M.; Sinnaeve, J. (eds.); Commission of the European Communities, Luxembourg (Luxembourg); Joint CEC/OECD(NEA) workshop on recent advances in reactor accident consequence assessment; 464 p; 1988; p. 193-199; Workshop on advances in reactor accident consequence assessment; Rome (Italy); 25-29 Jan 1988; EUR--11408	Commission of the European Communities (CEC)	1988
345	20022416	Strontium-90 measurements in Switzerland	Friedli, C.; Geering, J.J.; Lerch, P. (Lausanne Univ. (Switzerland))	CEA Centre d'Etudes Nucleaires de Cadarache, 13 - Saint-Paul-lez-Durance (France); Environmental impact of nuclear accidents; 320 p; ISBN 2-7272-0141-9; ISBN 2-7272-0143-5; Sep 1988; p. F114-F121; Section Documentation - CEN/Cadarache.; Cadarache (France).; 4. Cadarache International Symposium on Radioecology; Cadarache (France); 14-18 Mar 1988	France	1988
346	20022405	Uptake of Cs 134 + 137 by higher fungi (basidiomycetes) in terrestrial ecosystems biological aspects of the cesium transfer	Roemmelt, R.; Hiersche, L.; Wirth, E. (Bundesgesundheitsamt, Neuherberg (Germany, F.R.). Inst fuer Strahlenhygiene)	CEA Centre d'Etudes Nucleaires de Cadarache, 13 - Saint-Paul-lez-Durance (France); Environmental impact of nuclear accidents; 526 p; ISBN 2-7272-0141-9; ISBN 2-7272-0142-7; Sep 1988; p. D151-D161; Section Documentation - CEN/Cadarache.; Cadarache (France).; 4. Cadarache international Symposium on Radioecology; Cadarache (France); 14-18 Mar 1988	France	1988
347	20022400	Transference factor of radiocaesium for the different compartments of a mediterranean forest and the relation between the radiocaesium and the organic matter content in soils	Rauret, G.; Sanchez-Reyes, A.F.; Febrian, I.; Llauro, M.; Tejada, J. (Facultad de Fisica, Universidad de Barcelona (Spain))	CEA Centre d'Etudes Nucleaires de Cadarache, 13 - Saint-Paul-lez-Durance (France); Environmental impact of nuclear accidents; 526 p; ISBN 2-7272-0141-9; ISBN 2-7272-0142-7; Sep 1988; p. D90-D101; Section Documentation - CEN/Cadarache.; Cadarache (France).; 4. Cadarache international Symposium on Radioecology; Cadarache (France); 14-18 Mar 1988	France	1988
348	20022399	Comparison of radionuclide deposition to soil and vegetation	Cawse, P.A. (UKAEA Harwell Lab.); Colle, C. (CEA Centre d'Etudes Nucleaires de Cadarache, 13 - Saint-Paul-lez-Durance (France))	CEA Centre d'Etudes Nucleaires de Cadarache, 13 - Saint-Paul-lez-Durance (France); Environmental impact of nuclear accidents; 526 p; ISBN 2-7272-0141-9; ISBN 2-7272-0142-7; Sep 1988; p. D75-D89; Section Documentation - CEN/Cadarache.; Cadarache (France).; 4. Cadarache international Symposium on Radioecology; Cadarache (France); 14-18 Mar 1988	France	1988

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349	20011481	Worldwide deposition of 90Sr through 1985	Juzdan, Z.R.; Department of Energy, New York (USA). Environmental Measurements Lab.	Jun 1988; 34 p; EML--515; Available from NTIS, PC A03/MF A01; 1 as DE88015577; Portions of this document are illegible in microfiche products.	United States	1988
350	20008101	Distribution of environmental cesium-137 in tree rings	Kohno, Masuchika (Kyoto Univ. (Japan). Faculty of Engineering); Koizumi, Yoshinobu (Tokyo Univ. (Japan). Isotope Center); Okumura, Katsuo; Mito, Iwao (Shibaura Inst. of Tech., Tokyo (Japan). Dept. of Electrical Engineering)	Journal of Environmental Radioactivity; v. 8(1) p. 15-19; CODEN JERAE; (1988)	United Kingdom	1988
351	20007890	Cumulative deposition of 137Cs, 238Pu, 239+240Pu and 241Am from global fallouts in soils from forest, grassland and arable land in Bavaria (FRG)	Bunzl, K.; Kracke, W. (Gesellschaft fuer Strahlen- und Umweltforschung m.b.H. Muenchen, Neuherberg (Germany, F.R.). Inst. fuer Strahlenschutz)	Journal of Environmental Radioactivity; v. 8(1) p. 1-14; CODEN JERAE; (1988)	United Kingdom	1988
352	19086931	207Bi in environmental samples and model calculations concerned with its occurrence	Yoshihara, K.; Yagi, T.; Sekine, T. (Tohoku Univ., Sendai (Japan). Faculty of Science); Mitsugashira, T. (Tohoku Univ., Sendai (Japan). Research Inst. for Iron, Steel and Other Metals); Ishikawa, Y. (Environmental Radioactivity Research Inst. of Miyagi, Onagawa (Japan))	Isotopenpraxis; v. 24(7) p. 273-278; ISSN 0021-1915; CODEN IPRXA; (Jul 1988)	German Democratic Republic	1988
353	19058544	Artificial radioactivity in Cumbria: summary of an assessment by measurement and modelling	Peirson, D.H. (UKAEA Harwell Lab. Environmental and Medical Science Div.)	J. Environ. Radioact; v. 6(1) p. 61-75; CODEN JERAE; (1988)	United Kingdom	1988
354	19058512	The radiological impact of the Chernobyl debris compared with that from nuclear weapons fallout	Aarkrog, A. (Risoe National Lab., Roskilde (Denmark))	J. Environ. Radioact; v. 6(2) p. 151-162; CODEN JERAE; (1988)	United Kingdom	1988
355	35070193	Calculation of doses due to atomic bomb induced soil activation	Gritzner, Michael L.; Woolson, William A. (Science Applications International Corporation (United States))	Roesch, William C. (ed.); Radiation Effects Research Foundation, Hiroshima (Japan); US-Japan joint reassessment of atomic bomb radiation dosimetry in Hiroshima and Nagasaki. Final report. DS86. Dosimetry System 1986. Vol. 2 (appendix to vol. 1); 533 p; 1987; p. 342-351; 2 refs, 8 figs, 2 tabs	Japan	1987
356	21039638	The geochemistry of fallout plutonium in the North Atlantic: II. 240Pu/239Pu ratios and their significance	Buesseler, K.O.; Sholkovitz, E.R. (Woods Hole Oceanographic Institution, MA (USA))	Geochimica et Cosmochimica Acta; v. 51(10) p. 2623-2637; ISSN 0016-7037; CODEN GCACA; (Oct 1987)	United States	1987
357	20002260	The long-lived fission products 90 Sr and 137 Cs from nuclear weapons test fallout and their distribution in the soil	Gans, I.; Arndt, J.; Bundesgesundheitsamt, Berlin (Germany, F.R.). Inst. fuer Wasser-, Boden- und Lufthygiene.	WaBoLu-Hefte.; no. 2/1987; 1987; 60 p; ISBN 3-89254-016-0; CONTRACT KWA 1527 J; Copy held by UB/TIB Hannover	Germany	1987
358	19087941	Antropogen contamination of the earth atmosphere	Csongor, Eva (Magyar Tudományos Akademia, Debrecen. Atommag Kutato Intezete)	Berenyi, Denes (ed.) (Magyar Tudományos Akademia, Debrecen. Atommag Kutato Intezete); Physical methods for the investigation and protection of human environment; 339 p; ISBN 963 05 4297 8; 1987; p. 72-85; Akademiai Kiado.; Budapest (Hungary).	Hungary	1987
359	19087920	Implications of atmospheric test fallout data for nuclear winter	Baker, G.H. III.; Air Force Inst. of Tech., Wright-Patterson AFB, OH (USA).	1987; 192 p; University Microfilms Order No. 87-20,498; Thesis (Ph. D.).	United States	1987
360	19058086	Study of plutonium bearing dust at Maralinga	Tracy, B.L. (Australian Radiation Lab., Melbourne)	Radiat. Prot. Aust; v. 5(4) p. 116-118; ISSN 0729-7963; CODEN RPAUD; (Oct 1987); 12. annual conference of the Australian Radiation Protection Society; Brisbane (Australia); 6-8 Jul 1987; Paper presented on behalf of the Australian Radiation Laboratory's Environmental Radioactivity group.	Australia	1987

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361	19049196	Determination of acid leachable and total plutonium in large soil samples	Krey, P.W.; Bogen, D.C. (USDOE Environmental Measurements Lab., New York)	J. Radioanal. Nucl. Chem; v. 115(2) p. 335-355; ISSN 0236-5731; CODEN JRNCD; (Oct 1987); 1. International conference on low-level measurements of actinides and long-lived radionuclides in biological and environmental samples; Lund (Sweden); 9-13 Jun 1986	Hungary	1987
362	19044389	Erosional losses of fallout plutonium	Foster, G.R.; Hakonson, T.E. (Los Alamos National Lab., NM)	Pinder, J.E. III; Alberts, J.J.; McLeod, K.W.; Schreskhise, R.G. (eds.); Savannah River Ecology Lab., Aiken, SC (USA); Georgia Univ., Sapelo Island (USA). Marine Inst.; Pacific Northwest Lab., Richland, WA (USA); USDOE Office of Scientific and Technical Information, Oak Ridge, TN; Environmental research on actinide elements; p. 225-253; Aug 1987; p. 225-253; Symposium on environmental research for actinide elements; Hilton Head Island, SC (USA); 7-11 Nov 1984; CONF-841142--; Available from NTIS, PC A19/MF A01; 1 as DE86008713	United States	1987
363	19033346	Determination of ¹²⁹ I in heavy residues of two crude oils	Fehn, U.; Teng, R.T.D. (Rochester Univ., NY (USA). Dept. of Geological Sciences; Rochester Univ., NY (USA). Nuclear Structure Research Lab.); Tullai, S. (Rochester Univ., NY (USA). Dept. of Geological Sciences); Elmore, D. (Rochester Univ., NY (USA). Nuclear Structure Research Lab.; Argonne National Lab., IL (USA). Environmental Research Div.); Kubik, P.W. (Rochester Univ., NY (USA). Nuclear Structure Research Lab.)	Nucl. Instrum. Methods Phys. Res., Sect. B; v. 29(1/2) p. 380-382; ISSN 0168-583X; CODEN NIMBE; (Nov 1987); 4. international symposium on accelerator mass spectrometry (AMS-4); Niagara-on-the-Lake (Canada); 27-30 Apr 1987; CONTRACT W-31-109-ENG-38	Netherlands	1987
364	19033345	Infiltration at Yucca Mountain, Nevada, traced by ³⁶ Cl	Norris, A.E.; Wolfsberg, K. (Los Alamos National Lab., NM (USA)); Gifford, S.K.; Bentley, H.W. (Hydro Geo Chem., Inc., Tucson, AZ (USA)); Elmore, D. (Rochester Univ., NY (USA). Nuclear Structure Research Lab.)	Nucl. Instrum. Methods Phys. Res., Sect. B; v. 29(1/2) p. 376-379; ISSN 0168-583X; CODEN NIMBE; (Nov 1987); 4. international symposium on accelerator mass spectrometry (AMS-4); Niagara-on-the-Lake (Canada); 27-30 Apr 1987	Netherlands	1987
365	19033342	Applications of environmental ¹⁴ C measured by AMS as a carbon tracer	Nakamura, Toshio (Nagoya Univ. (Japan). Radioisotope Center); Nakai, Nobuyuki; Ohishi, Shoji (Nagoya Univ. (Japan). Dept. of Earth Science)	Nucl. Instrum. Methods Phys. Res., Sect. B; v. 29(1/2) p. 355-360; ISSN 0168-583X; CODEN NIMBE; (Nov 1987); 4. international symposium on accelerator mass spectrometry (AMS-4); Niagara-on-the-Lake (Canada); 27-30 Apr 1987	Netherlands	1987
366	19033331	Measurements of bomb radiocarbon in the ocean by means of accelerator mass spectrometry: Technical aspects	Bard, E.; Arnold, M.; Maurice, P.; Duplessy, J.C. (Centre National de la Recherche Scientifique, 91 - Gif-sur-Yvette (France). Centre des Faibles Radioactivites)	Nucl. Instrum. Methods Phys. Res., Sect. B; v. 29(1/2) p. 297-301; ISSN 0168-583X; CODEN NIMBE; (Nov 1987); 4. international symposium on accelerator mass spectrometry (AMS-4); Niagara-on-the-Lake (Canada); 27-30 Apr 1987	Netherlands	1987
367	19031457	Transuranium nuclides in the environment	Sakanoue, Masanobu (Kanazawa Univ. (Japan). Low Level Radioactivity Lab.)	Radiochim. Acta; v. 42(3) p. 103-112; ISSN 0033-8230; CODEN RAACA; (1987)	Germany	1987
368	19017235	Strontium-90 in food and bone from fallout	Klusek, C.S. (Dept. of Energy, New York, NY)	J. Environ. Qual; v. 16(3) p. 195-199; ISSN 0047-2425; CODEN JEVQA; (Jul-Sep 1987)	United States	1987
369	19008195	Severe global-scale effects of nuclear war reaffirmed	Anon.	Environment; v. 29(4) p. 4-5, 45; ISSN 0013-9157; CODEN ENVTA; (May 1987)	United States	1987
370	19001324	Worldwide fallout of plutonium from nuclear weapons tests	Holleman, J.W.; Quiggins, P.A.; Chilton, B.D.; Uziel, M.S.; Pfuderer, H.A.; Longmire, J.A.; Oak Ridge National Lab., TN (USA).	Mar 1987; 295 p; ORNL--6315; Available from NTIS, PC A13/MF A01 as DE87010141	United States	1987
371	18094269	Plutonium contamination at Maralinga	Williams, G.A.; Burns, P.A.; Cooper, M.B. (Australian Radiation Lab., Melbourne)	Chem. Aust; v. 54(4) p. 122-125; ISSN 0314-4240; CODEN CHAUD; (Apr 1987)	Australia	1987

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372	18085131	Variation of the isotopic composition of uranium in the atmosphere	Salaymeh, S.; Kuroda, P.K. (Arkansas Univ., Fayetteville (USA). Dept. of Chemistry)	Radiochim. Acta; v. 41(1) p. 31-39; ISSN 0033-8230; CODEN RAACA; (1987)	Germany	1987
373	18085125	Analysis of operation TEAPOT nuclear test ZUCCHINI radiological and meteorological data	Quinn, V.E.; National Oceanic and Atmospheric Administration, Las Vegas, NV (USA). Weather Service Nuclear Support Office.	Mar 1987; 92 p; NVO--307; Available from NTIS, PC A05/MF A01; 1 as DE87007529; Portions of this document are illegible in microfiche products. Original copy available until stock is exhausted.	United States	1987
374	18068871	Dynamic model for radionuclide uptake in lichen	Ellis, K.M.; Smith, J.N. (Bedford Inst. of Oceanography, Dartmouth, Nova Scotia (Canada))	J. Environ. Radioact; v. 5(3) p. 185-208; CODEN JERAE; (1987)	United Kingdom	1987
375	18060216	Gamma-ray spectrum of the radioactive dust produced by the super-hydrogen bomb test explosion on March 1, 1954	Shimizu, Sakae (Kyoto Univ. (Japan). Inst. for Chemical Research)	Nucl. Instrum. Methods Phys. Res., Sect. A; v. 255(1/2) p. 177-182; ISSN 0168-9002; CODEN NIMAE; (15 Mar 1987); 3. international symposium on radiation physics (ISRP-3); Ferrara (Italy); 30 Sep - 4 Oct 1985	Netherlands	1987
376	19076174	The effects of nuclear weapons: General description of effects	Anon.	Harris, J.B.; Markusen, E; Nuclear weapons and the threat of nuclear war; p. 31-40; ISBN 0-15-566740-8; 1986; p. 31-40; Harcourt Brace Jovanovich Inc.; San Diego, CA (USA).	United States	1986
377	19027023	Some information on airborne Cs-137 in the near-soil atmospheric layer	Kolb, W. (Physikalisch-Technische Bundesanstalt, Braunschweig (Germany, F.R.))	Bundesforschungsanstalt fuer Ernaehrung, Karlsruhe (Germany, F.R.). Zentrallaboratorium fuer Isotopentechnik; Bundesministerium fuer Umwelt-, Naturschutz und Reaktorsicherheit, Bonn (Germany, F.R.); The monitoring of radioactivity in the environment; 557 p; 1986; p. 404-417; 6. specialist conference of Bundesforschungsanstalt fuer Ernaehrung: The monitoring of radioactivity in the environment; 6. Fachgesprach der Bundesforschungsanstalt fuer Ernaehrung: Ueberwachung der Umweltradioaktivitaet; Karlsruhe (Germany, F.R.); 15-17 Apr 1986; Available from Bundesministerium fuer Umwelt-, Naturschutz und Reaktorsicherheit, Bonn (Germany, F.R.)	Germany	1986
378	18085042	Plutonium-contaminated fragments at the Taranaki site at Maralinga	Burns, P.A.; Cooper, M.B.; Duggleby, J.C.; Mika, J.F.; Williams, G.A.; Australian Radiation Lab., Melbourne.	Jul 1986; 33 p; ARL/TR--075	Australia	1986
379	18072785	The nuclear winter	Velikhov, Y.P. (Academy of Sciences of the USSR)	Aga Khan, S; Nuclear war, nuclear proliferation, and their consequences; p. 276-279; ISBN 0-19-825543-8; 1986; p. 276-279; Oxford University Press.; New York, NY (USA).	United States	1986
380	18050448	The long-term problems of contaminated land: Sources, impacts and countermeasures	Baes, C.F. III.; Oak Ridge National Lab., TN (USA).	Nov 1986; 133 p; ORNL--6146; Available from NTIS, PC A07/MF A01 as DE87002969	United States	1986
381	18009138	Environmental impact of particles emitted from Windscale Piles 1954-7	Chamberlain, A.C.; UKAEA Atomic Energy Research Establishment, Harwell. Environmental and Medical Sciences Div.	Apr 1986; 32 p; AERE-R--12163; ISBN 0-7058-1423-8; Available from HMSO, London, price Pound5.00	United Kingdom	1986
382	18002051	Measurements of cesium 137 in Norwegian Lapps from the Kautokeino area during the spring 1986	Gjertsen, L.; Lind, B.; Statens Inst. for Straalehygiene, Oslo (Norway).	1986; 12 p; SIS--1986:4	Norway	1986
383	18001758	Distribution and content of Cs-137/134 and Sr-90 in the water of the North Sea during the years 1982 to 1984	Kautsky, H.	Dtsch. Hydrogr. Z; v. 39(4) p. 139-159; ISSN 0012-0308; CODEN DHYZA; (1986)	Germany	1986
384	17088526	Nuclear winter down under	Beckmann, R.	Ecos; (no.49) p. 3-8; ISSN 0311-4546; CODEN ECOSD; (Spr 1986)	Australia	1986
385	17087427	Measurement of soil erosion from fallout of 137Cs	Campbell, B.L. (Australian Atomic Energy Commission Research Establishment, Lucas Heights); Elliott, G.L. (Soil Conservation Service of New South Wales, Sydney (Australia)); Loughran, R.J. (Newcastle Univ. (Australia))	Search; v. 17(5-6) p. 148-149; ISSN 0004-9549; CODEN SRCHA; (May-Jun 1986)	Australia	1986

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386	17081989	Gamma-ray activity of the fallout dust produced by the super-hydrogen bomb test explosion on March 1, 1954	Shimizu, Sakae (Kyoto Univ., Uji (Japan). Inst. for Chemical Research)	ATOMKI (At. Kut. Intez.) Koezl; v. 28(1) p. 1-11; ISSN 0004-7155; CODEN ATKOA; (1986); 17 refs.	Hungary	1986
387	17081464	Determination of fissile materials in highly radioactive particles using a solid-state track detector method	Hashimoto, Tetsuo; Sugiyama, K.; Kudo, H.; Okada, T.; Sotobayashi, Takeshi (Niigata Univ. (Japan). Faculty of Science)	J. Radioanal. Nucl. Chem; v. 100(1) p. 135-145; ISSN 0236-5731; CODEN JRNCD; (Jul 1986); 14 refs.; 6 figs.	Hungary	1986
388	17077384	Fallout forecasting: 1945-1962	Kennedy, W.R. Jr.; Los Alamos National Lab., NM (USA).	Mar 1986; 41 p; LA--10605-MS; Available from NTIS, PC A03/MF A01 as DE86009790	United States	1986
389	17035947	Maralinga - twenty year later	Burns, P.A.; Cooper, M.B.; Williams, G.A.; Lokan, K.H. (Australian Radiation Lab., Melbourne)	Radiol. Prot. Bull; (no.68) p. 16-20; ISSN 0308-4272; CODEN RDPBA; (Jan 1986); This paper is an edited version of the lecture given by K.H. Lokan at NRPB, Chilton, UK, on 29 June 1985.	United Kingdom	1986
390	20012916	Radiometer for measurement of radioactive contaminations of ground	Niewiadomski, M.; Nowicki, W.; Zjednoczone Zaklady Urzadzen Jadrowych POLON, Bydgoszcz (Poland).	30 Nov 1985; 7 Jun 1982; 2 p; PL PATENT DOCUMENT 130908/B/; PL PATENT APPLICATION 236813; Application date: 7 Jun 1982.	Poland	1985
391	17087837	Specific foodstuffs and food in general	Frindik, O.; Fischer, E. (Bundesforschungsanstalt fuer Ernaehrung, Karlsruhe (Germany, F.R.). Zentrallaboratorium fuer Isotopentechnik)	Bundesministerium des Innern, Bonn (Germany, F.R.); 30 years of monitoring environmental radioactivity in the Federal Republic of Germany; 153 p; 1985; p. 100-110; INIS-MF--10308	Germany	1985
392	17082064	3 Artificial environmental radioactivity		Saro, S.; Toelgyessy, J; Environmental radioactivity; 304 p; Oct 1985; p. 118-176; Alfa.; Bratislava (Czechoslovakia).	Czechoslovakia	1985
393	17082025	Surface water, particulate matter, and sediments of inland waters	Mundschenk, H. (Bundesanstalt fuer Gewaesserkunde, Koblenz (Germany, F.R.))	Bundesministerium des Innern, Bonn (Germany, F.R.); 30 years of monitoring environmental radioactivity in the Federal Republic of Germany; 153 p; 1985; p. 26-36; INIS-MF--10308	Germany	1985
394	17081985	Soil and ground cover	Wiechen, A.; Heine, K. (Bundesanstalt fuer Milchforschung, Kiel (Germany, F.R.). Inst. fuer Chemie; Bundesanstalt fuer Milchforschung, Kiel (Germany, F.R.). Inst. fuer Physik)	Bundesministerium des Innern, Bonn (Germany, F.R.); 30 years of monitoring environmental radioactivity in the Federal Republic of Germany; 153 p; 1985; p. 58-63; INIS-MF--10308	Germany	1985
395	17072683	Effects on the atmosphere of a major nuclear exchange	Pittock, A.B. (Commonwealth Scientific and Industrial Research Organization, Mordialloc, Australia)	Environment; v. 27(3) p. 35; ISSN 0013-9157; CODEN ENVTA; (Apr 1985)	United States	1985
396	17067900	Fallout fractionation in silicate soils	Martin, C.R.; Air Force Inst. of Tech., Wright-Patterson AFB, OH (USA).	1985; 153 p; University Microfilms Order No. 85-22,265; Thesis (Ph. D.).	United States	1985
397	17059096	Global fallout	Perkins, R.U.; Tomas, K.U.	Khehnsion, U.S. (ed.); Transuranic elements in the environment; p. 48-64; 1985; p. 48-64; Ehnergoatomizdat.; Moscow (USSR).; Abridged translated from English.	USSR	1985
398	17048767	Development of a detailed global dispersion compartment model and radiation doses from tritium releases	Edlund, O. (Studevik Energiteknik AB, S-611 82 Nykoping)	Anon; Fusion technology 1984. Volume 2; p. 1645; ISBN 0-080-032559-9; 1985; p. 1645; Pergamon Press.; Elmsford, NY (USA).; 13. symposium on fusion technology; Varese (Italy); 24-28 Sep 1984	United States	1985
399	17043235	Continental close-in fallout: its history, measurement, and characteristics	Larson, K.H. (Dames and Moore Consultants, Seattle, WA)	Howard, W.A.; Dunaway, P.B.; Fuller, R.G. (eds.); American Solar Energy Society, Boulder, CO; Radioecology of transuranics and other radionuclides in desert ecosystems: December 1982; p. 1-57; 1985; p. 1-57; NVO--224; Available from NTIS, PC A16/MF A01 as DE86001243	United States	1985
400	17043234	Plutonium concentrations reflecting worldwide fallout	Purtymun, W.D.; Maes, M.N.; Peters, R.J.	Voelz, G.L. (comp.); Los Alamos National Lab., NM (USA); Occupational health and environment research 1983: Health, Safety, and Environment Division. Progress report; p. 69-70; May 1985; p. 69-70; LA--10365-PR; Available from NTIS, PC A05/MF A01 as DE85016207	United States	1985

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401	17027857	Radioecology of transuranics and other radionuclides in desert ecosystems	Howard, W.A.; Dunaway, P.B.; Fuller, R.G. (eds.); Department of Energy, Las Vegas, NV (USA). Nevada Operations Office.	1985; 372 p; NVO--224; Available from NTIS, PC A16/MF A01 as DE86001243	United States	1985
402	17012552	Worldwide deposition of ⁹⁰ Sr through 1983	Larsen, R.J.; USDOE Environmental Measurements Lab., New York.	Jul 1985; 160 p; EML--444; Available from NTIS, PC A08/MF A01; 1 as DE85017599	United States	1985
403	17012384	Plutonium fallout at Fayetteville, AR	Sandoval, D.N.; Essien, I.O.; Kuroda, P.K. (Univ. of Arkansas, Fayetteville)	Health Phys; v. 49(3) p. 503-508; ISSN 0017-9078; CODEN HLTPA; (Sep 1985)	United States	1985
404	17009292	Radiological survey and evaluation of the fallout area from the Trinity test: Chupadera Mesa and White Sands Missile Range, New Mexico	Hansen, W.R.; Rodgers, J.C.; Los Alamos National Lab., NM (USA).	Jun 1985; 129 p; LA--10256-MS; Available from NTIS, PC A07/MF A01; 1 as DE85016209	United States	1985
405	17009145	Distribution of bomb radiocarbon in the ocean	Broecker, W.S.; Peng, T.; Ostlund, G.; Stuiver, M. (Lamont-Doherty Geological Observatory of Columbia University, Palisades, New York)	J. Geophys. Res; v. 90(C10) p. 6953-6970; ISSN 0022-1406; CODEN JGREA; (20 Jul 1985)	United States	1985
406	17008753	Oxidation states of sup(239,240)Pu in global fallout	Bondiatti, E.A. (Oak Ridge National Lab., TN (USA))	J. Radioanal. Nucl. Chem; v. 91(1) p. 221-226; ISSN 0236-5731; CODEN JRNCD; (Aug 1985); 14 refs.	Hungary	1985
407	17002167	Off-site environmental monitoring report: radiation monitoring around United States nuclear test areas, calendar year 1984	Potter, G.D.; Black, S.C.; Grossman, R.F.; Patzer, R.G.; Smith, D.D. (comps.); Environmental Protection Agency, Las Vegas, NV (USA). Environmental Monitoring Systems Lab.	Apr 1985; 131 p; DOE/DP/00539--055; EPA--600/4-85-035; Available from NTIS, PC A07/MF A01 as DE85012250	United States	1985
408	16077365	Radioactive "hot spots" from nuclear weapons test fallout	Sanders, S.M.; Du Pont de Nemours (E.I.) and Co., Aiken, SC (USA). Savannah River Lab.	11 Feb 1985; 12 p; DPST--85-285; Available from NTIS, PC A02/MF A01 as DE85010225	United States	1985
409	16077309	Residual radioactive contamination at Maralinga and Emu, 1985	Lokan, K.H. (ed.); Australian Radiation Lab., Melbourne.	Apr 1985; 62 p; ARL/TR--070	Australia	1985
410	25052067	Environmental radioactivity monitoring for radiation protection during 1961-1982	Mahapanyawong, S.; Milintawisamai, M.; Biramontri, S.; Prempeerakul, Y.; Polphong, P.; Wanabongse, P.; Wangcharoenroong, B.; Rativanich, N.; Office of Atomic Energy for Peace, Bangkok (Thailand).	Dec 1984; 35 p; OAEP--1-113; ISBN 374-7399-19-9	Thailand	1984
411	17090230	Nuclear winter: Global consequences of multiple nuclear explosions	Turco, R.P.; Toon, O.B.; Ackerman, T.P.; Pollack, J.B.; Sagan, C.	Cassel, C.; McCally, M.; Abraham, H; Nuclear weapons and nuclear war; p. 495-518; ISBN 0-03-063872-0; 1984; p. 495-518; Praeger Publications, Inc.; New York, NY (USA).	United States	1984
412	17016242	On variation in artificial radionuclide concentration in the waters of the Baltic and North Seas in 1977-1982	Styro, D.B.; Kadzhene, G.I.; Klejza, I.V.; Lukinskene, M.V.	At. Ehnerg; v. 57(6) p. 405-407; ISSN 0004-7163; CODEN AENGA; (Dec 1984); For English translation see the journal Soviet Journal of Atomic Energy (USA).	USSR	1984
413	16071066	Accumulation of fallout nuclides and natural radioactivity in austrian snails	Tatzber, F.; Irlweck, K. (Oesterreichisches Forschungszentrum Seibersdorf G.m.b.H. Inst. fuer Strahlenschutz); Oesterreichisches Forschungszentrum Seibersdorf G.m.b.H.	Apr 1984; 5 p; OEFZS--4278; ST--121/84; Published in Health Phys. 46(2) p. 448-452 (Feb 1984)	Austria	1984
414	16067372	Preparing a book on radiation for the people of the Marshall Islands	Wachholz, B.W. (Department of Energy, Washington, DC (USA)); Bair, W.J. (Battelle Pacific Northwest Labs., Richland, WA (USA)); Healy, J.W. (Los Alamos National Lab., NM (USA))	Kaul, A.; Neider, R.; Pensko, J.; Stieve, F.E.; Brunner, H. (eds.); Radiation - risk - protection. Vol. 3; 545 p; ISBN 3-88585-170-9; 1984; p. 1277-1280; Verl. TUEV Rheinland.; Koeln (Germany, F.R.); 6. international congress of the International Radiation Protection Association (IRAP-6) and exhibition; Berlin (Germany, F.R.); 7-12 May 1984; Published in summary form only.	Germany	1984
415	16063842	Results of calculations of external gamma radiation exposure rates from local fallout and the related radionuclide compositions of two hypothetical 1-MT nuclear bursts. Final report	Hicks, H.; Lawrence Livermore National Lab., CA (USA).	Dec 1984; 80 p; UCRL--53569; Available from NTIS, PC A05/MF A01; 1 as DE85007302	United States	1984

No.	登録番号	標題	著者情報	情報源	出版地	発行年
416	16053561	Organo-mineral complexes and their study by radiocarbon dating	Anderson, D.W.; Paul, E.A. (Univ. of Saskatchewan, Saskatoon)	Soil Sci. Soc. Am. J; v. 48(2) p. 298-301; ISSN 0361-5995; (Mar-Apr 1984)	United States	1984
417	16049817	Estimates of fallout from Nevada weapons testing in the western United States based on gummed-film monitoring data	Beck, H.L.; USDOE Environmental Measurements Lab., New York.	Oct 1984; 141 p; EML--433; Available from NTIS, PC A07/MF A01; 1 as DE85004136	United States	1984
418	16033460	Fallout of uranium isotopes from the 1980 eruption of Mount St. Helens	Kuroda, P.K.; Essien, I.O.; Sandoval, D.-N. (Arkansas Univ., Fayetteville (USA). Dept. of Chemistry)	J. Radioanal. Nucl. Chem; v. 84(1) p. 23-32; ISSN 0236-5731; (Oct 1984); 8 refs.	Hungary	1984
419	16023809	Fitting empirical equations to rain scavenging ratios of atmospheric radioactive aerosols	Rangarajan, C.; Eapen, C.D. (Bhabha Atomic Research Centre, Bombay (India). Air Monitoring Section; Bhabha Atomic Research Centre, Bombay (India). Div. of Radiological Protection)	Atmos. Environ; v. 18(11) p. 2503-2506; ISSN 0004-6981; (1984)	United Kingdom	1984
420	16023791	Environmental radioactivity surveillance programme: results for UK for 1983	Smith, D.M.; McAllister, G.; Welham, D.; Orr, D.; National Radiological Protection Board, Chilton (UK).	Nov 1984; 23 p; NRPB-R--174; ISBN 0 85951 239 8; Available from HMSO, London, price Pound4.00	United Kingdom	1984
421	16020787	Analysis of Operation UPSHOT-KNOTHOLE nuclear test NANCY radiological and meteorological data	Steadman, C.R. Jr.; Kennedy, N.C.; Quinn, V.E.; National Oceanic and Atmospheric Administration, Las Vegas, NV (USA). Weather Service Nuclear Support Office.	Jul 1984; 52 p; NVO--282; Available from NTIS, PC A04/MF A01; 1 as DE84014835	United States	1984
422	16017730	Results of calculations of external gamma radiation exposure rates from local fallout and the related radionuclide compositions of selected US Pacific events	Hicks, H.G.; Lawrence Livermore National Lab., CA (USA).	Feb 1984; 205 p; UCRL--53505; Available from NTIS, PC A10/MF A01; 1 as DE84010678	United States	1984
423	15073174	Measurement of curium in marine samples	Schneider, D.L.; Livingston, H.D. (Woods Hole Oceanographic Institution, MA (USA))	Nucl. Instrum. Methods Phys. Res., Sect. A; v. 223(2/3) p. 510-516; ISSN 0167-5087; (15 Jun 1984); 2. seminar on alpha-particle spectrometry and low-level measurement; Harwell (UK); 10-13 May 1983; CONTRACT DE-AC02-81EV10694; 37-3164	Netherlands	1984
424	15060832	Simple methods for the determination of the age of fission products	Solymosi, J.; Vodicska, M. (Budapesti Mueszaki Egyetem (Hungary). Alkalmazott Kemiai Tanszek); Gaal, L.; Baeumler, E. (Gamma Muevek, Budapest (Hungary))	Izotoptechnika; v. 27(1) p. 34-53; ISSN 0004-7201; (1984); 21 refs.	Hungary	1984
425	15052509	Nevada test site fallout atom ratios: $^{240}\text{Pu}/^{239}\text{Pu}$ and $^{241}\text{Pu}/^{239}\text{Pu}$	Hicks, H.G.; Barr, D.W.; Lawrence Livermore National Lab., CA (USA); Los Alamos National Lab., NM (USA).	Feb 1984; 5 p; UCRL--53499/1; Available from NTIS, PC A02/MF A01 as DE84007807	United States	1984
426	16013830	Investigations on Cesium-137 and Strontium-90 from nuclear weapon fallout using tobacco as an example	Fischer, E.; Kalus, W.H.; Schelenz, R. (Bundesforschungsanstalt fuer Ernaehrung, Karlsruhe (Germany, F.R.). Zentrallaboratorium fuer Isotopentechnik); Schmidt, J.A. (Landesanstalt fuer Pflanzenbau und Tabakforschung Forchheim, Rheinstetten (Germany, F.R.))	Z. Lebensm.-Untersuch. -Forsch; (no.176) p. 27-31; ISSN 0044-3026; (1983)	Germany	1983
427	16013472	Recent atmospheric injections of nuclear debris	Burchfield, L.A.; Kuroda, P.K. (Arkansas Univ., Fayetteville (USA). Dept. of Chemistry)	Geochem. J. (Tokyo); v. 17(2) p. 63-70; ISSN 0016-7002; (1983)	Japan	1983
428	16013466	A consideration on the tritium deposition in Tokyo and the tritium distribution in the seawater of Pacific Ocean	Katsuragi, Yukio (Meteorological Research Inst., Yatabe, Ibaraki (Japan))	National Inst. of Radiological Sciences, Chiba (Japan); Proceedings of the 9th National Inst. of Radiological Sciences environmental seminar on study of tritium behavior in environment and human body; 287 p; 1983; p. 37-47; 9. NIRS environmental seminar on study of tritium behavior in environment and human body; Chiba (Japan); 3-4 Dec 1981; NIRS-M--42	Japan	1983

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429	15043626	The radiological status of the Monte Bello Islands, May 1983	Cooper, M.B.; Lokan, K.H.; Williams, G.A. (Australian Radiation Lab., Melbourne); Toussaint, L. (State X-Ray Labs., Perth (Australia)); Australian Radiation Lab., Melbourne.	Oct 1983; 18 p; ARL/TR--062	Australia	1983
430	15033164	Tritium fallout in Tokyo	Katsuragi, Yukio; Kawamura, Kiyoshi; Inoue, Hisayuki (Meteorological Research Inst., Yatabe, Ibaraki (Japan))	Pap. Meteorol. Geophys. (Tokyo); v. 34(1) p. 21-30; ISSN 0031-126X; (Mar 1983)	Japan	1983
431	15030872	Sources of water reservoirs radioactive contamination	Zasedatelev, A.A.	Mashneva, N.I.; Rodionova, L.F.; Tikhonova, A.I.; Kupriyanova, V.M.; Sukal'skaya, S.Ya.; Zasedatelev, A.A; Biological effects of water reservoirs radioactive contamination; p. 5-8; 1983; p. 5-8; Ehnergoatomizdat.; Moscow (USSR).	USSR	1983
432	15030733	Environmental radioactivity surveillance programme: results for the UK for 1982	Smith, D.M.; McAllister, G.; Welham, D.; Orr, D.; National Radiological Protection Board, Harwell (UK).	Nov 1983; 27 p; NRPB-R--158; ISBN 0 85951 217 7; Available from HMSO, London, price Pound4.00	United Kingdom	1983
433	15017517	Worldwide deposition of 90Sr through 1981	Larsen, R.J.; Department of Energy, New York (USA). Environmental Measurements Lab.	Jun 1983; 87 p; EML--415; Available from NTIS, PC A05/MF A01; 1 as DE83015310	United States	1983
434	14806302	Environmental radioactivity at the National Nuclear Research Centre, Pelindaba	Brits, R.J.N.; Van der Westhuizen, G.S.H.; Annandale, J. (Nuclear Development Corp. of South Africa (Pty.) Ltd., Pelindaba, Pretoria. Dept. of Isotopes and Radiation); Atomic Energy Board, Pelindaba, Pretoria (South Africa).	Jun 1983; 15 p; PEL--283; ISBN 0 86960 752 9	South Africa	1983
435	14792117	Radiation exposures in Utah from Nevada nuclear tests	Beck, H.L.; Krey, P.W. (Dept. of Energy, New York, NY)	Science (Washington, D.C.); v. 220 p. 18-24; ISSN 0036-8075; (1 Apr 1983)	United States	1983
436	14791940	Tracing bomb 14C in the atmosphere 1962--1980	Nydal, R.; Loevseth, K. (Radiological Dating Laboratory, Norwegian Institute of Technology, Trondheim, Norway)	J. Geophys. Res; v. 88(C6) p. 3621-3642; ISSN 0022-1406; (20 Apr 1983)	United States	1983
437	14783259	Strontium-90 in the teeth of Bavarian children	Dehos, R.; Bundesgesundheitsamt, Neuherberg (Germany, F.R.). Inst. fuer Strahlenhygiene.	Jan 1983; 19 p; ISH--17; Available from Bundesgesundheitsamt, Neuherberg (Germany, F.R.)	Germany	1983
438	14783084	Tracer techniques in hydrology	Evans, G.V. (UKAEA Atomic Energy Research Establishment, Harwell. Nuclear Physics Div.)	Int. J. Appl. Radiat. Isot; v. 34(1) p. 451-475; ISSN 0020-708X; (Jan 1983)	United Kingdom	1983
439	14764113	Environmental radiation monitoring	Duggleby, J.C.; Smith, P.A.; Lauder, R.A.; Dixon, G.	Keam, D.W. (ed.); Australian Radiation Lab., Melbourne; Annual review of research projects 1981; 155 p; Jan 1983; p. 149-150; ARL/TR--050	Australia	1983
440	14761109	Variations in radionuclide concentrations and size distribution of radioactive particles from the Chinese nuclear weapon test of October 16, 1980	Momoshima, N.; Takashima, Y. (Kyushu Univ., Fukuoka (Japan). Faculty of Science)	J. Radioanal. Chem; v. 76(1) p. 7-18; ISSN 0134-0719; (1983); 11 refs.	Hungary	1983
441	16074399	Recent radioactive fallout at Tokai, Ibaraki Prefecture	Yamato, Aiji (Power Reactor and Nuclear Fuel Development Corp., Tokai, Ibaraki (Japan). Tokai Works)	Radioisotopes (Tokyo); v. 31(11) p. 587-590; ISSN 0033-8303; (Nov 1982); Published in summary form only.	Japan	1982
442	16063614	Recent atmospheric injections of nuclear debris: fallout from the 16 October 1980 nuclear explosion	Burchfield, L.A.; Arkansas Univ., Fayetteville (USA).	1982; 131 p; University Microfilms Order No. 83-05,151; Thesis (Ph. D.).	United States	1982
443	15017681	Cleanup trial in the plutonium valley	Dunaway, P.B.; Sorom, E.R. (U.S. Department of Energy, Nevada Operations Office, P.O. Box 14110, Las Vegas, NV 89114)	Trans. Am. Nucl. Soc; v. 43 p. 56-57; ISSN 0003-018X; (1982); American Nuclear Society winter meeting; Washington, DC (USA); 14-19 Nov 1982; CONF-821103--; Published in summary form only.	United States	1982
444	15017321	Aerial and ground-based in situ measurements for evaluation and implementation of radioactive site cleanup	Tipton, W.J. (EGandG Inc., P.O. Box 1912, Las Vegas, NM 89125)	Trans. Am. Nucl. Soc; v. 43 p. 57; ISSN 0003-018X; (1982); American Nuclear Society winter meeting; Washington, DC (USA); 14-19 Nov 1982; CONF-821103--; Published in summary form only.	United States	1982

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445	14786988	Amchitka Radiobiological Program. Final report, July 1970-December 1979	Sibley, T.H.; Tornberg, L.D.; Washington Univ., Seattle (USA). Lab. of Radiation Ecology.	Nov 1982; 133 p; DOE/DP/00269--39; Available from NTIS, PC A07/MF A01; 1 as DE83010272	United States	1982
446	14767859	Exposures resulting from nuclear explosions. Annex E	Anon.	Anon; Ionizing radiation: sources and biological effects; p. 211-248; 1982; p. 211-248; United Nations.; New York, NY.	United States	1982
447	14767561	Neptunium-237 production from atmospheric nuclear testing	Efurd, D.W.; Knobeloch, G.W.; Perrin, R.E.; Barr, D.W.; Los Alamos National Lab., NM (USA).	Nov 1982; 10 p; LA--9585-MS; Available from NTIS, PC A02/MF A01 as DE83007100	United States	1982
448	14764115	Environmental radiation at the Monte Bello Islands from nuclear weapons tests conducted in 1952 and 1956	Moroney, J.R.; Cooper, M.B.; Australian Radiation Lab., Melbourne.	Dec 1982; 60 p; ARL/TR--049; 31 refs.	Australia	1982
449	14749848	Prediction of 90Sr body burdens and radiation dose in Anaktuvuk Pass Alaska Eskimos due to fallout	Hanson, W.C.; Thomas, J.M. (Pacific Northwest Lab., Richland, WA (USA))	Health Phys; v. 43(3) p. 323-333; ISSN 0017-9078; (Sep 1982)	United Kingdom	1982
450	14745653	Resuspension of radioactive fall-out from the soil surface and particulate contamination of vegetative cover	Makhon'ko, K.P.; Rabotnova, F.A. (USSR State Committee for Hydrometeorology and Control of Natural Environment, Moscow)	Pure Appl. Geophys; v. 120(1) p. 54-66; ISSN 0033-4553; (1982)	Switzerland	1982
451	14745551	Offsite environmental monitoring report. Radiation monitoring around United States nuclear test areas, calendar year 1981	Black, S.C.; Grossman, R.F.; Mullen, A.A.; Potter, G.D.; Smith, D.D.; Hopper, J.L. (comps.); Environmental Protection Agency, Las Vegas, NV (USA). Environmental Monitoring Systems Lab.; Reynolds Electrical and Engineering Co., Inc., Las Vegas, NV (USA).	Aug 1982; 123 p; EPA--600/4-82-061; DOE/DP/00539--046; Available from NTIS, PC A06/MF A01 as DE83002497	United States	1982
452	14741601	Fission products and radiocarbon as environmental pollutants due to atmospheric nuclear weapon tests measured in Debrecen since 1952	Csongor, E.; Hertelendi, E. (Magyar Tudományos Akademia, Debrecen. Atommag Kutató Intézet)	ATOMKI (At. Kut. Intez.) Koezl; v. 24(3) p. 179-183; ISSN 0004-7155; (1982); 11th annual meeting of European Society of Nuclear Methods in Agriculture (ESNA); Debrecen (Hungary); 26 Aug 1980; 6 refs.	Hungary	1982
453	14741590	Radioactive fallout in air and rain: results to end of 1981	Cambrey, R.S.; Playford, K.; Lewis, G.N.J.; UKAEA Atomic Energy Research Establishment, Harwell. Environmental and Medical Sciences Div.	Jul 1982; 43 p; AERE-R--10485; ISBN 0-7058-0705-3; Available from H.M. Stationery Office, price Pound3.00	United Kingdom	1982
454	14730940	Studies on the 90Sr contamination of the sediment in the Hungarian reach of the Danube	Kurcz, M-ne; Rakvacs, J-ne; Bokori, E. (Országos Frederic Joliot-Curie Sugárbiológiai és Sugáregészségügyi Kutató Intézet, Budapest (Hungary)); Pavlicsek, I. (Magyar Tudományos Akademia, Budapest. Izotóptechnika)	Izotóptechnika; v. 25(3) p. 197-204; ISSN 0004-7201; (Jul - Sep 1982); 12 refs.	Hungary	1982
455	14719275	Stratospheric tritium injection by the October 16, 1980 Chinese test	Mason, A.S. (Los Alamos National Lab., NM)	Department of Energy, New York (USA). Environmental Measurements Lab; Environmental Measurements Laboratory. Environmental report, September 1, 1981-March 1, 1982; p. I.45-I.53; 1 May 1982; p. I.45-I.53; EML--405; Available from NTIS., PC A17/MF A01 as DE82014884	United States	1982
456	13713850	Stratospheric HTO and 95Zr residence times	Mason, A.S.; Hut, G. (Miami Univ., FL (USA). Rosenstiel School of Marine and Atmospheric Sciences); Telegadas, K. (National Oceanic and Atmospheric Administration, Silver Spring, MD (USA). Air Resources Lab.)	Tellus; v. 34(4) p. 369-375; ISSN 0040-2826; (Aug 1982)	Sweden	1982
457	13698971	Studying a hot particle with radiological methods	Maschek, I.; Csepregi, T. (Frederic Joliot-Curie National Inst. for Radiobiology and Radiohygiene, Budapest (Hungary))	J. Aerosol Sci; v. 13(3) p. 228; ISSN 0021-8502; (May 1982); Aerosols in science, medicine and technology. Aerosols in and from industrial processes. The annual conference of the Association for Aerosol Research (Gesellschaft fuer Aerosolforschung); Duisburg, Germany, F.R.; 23 - 25 Sep 1981; Brief item.	United Kingdom	1982

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458	13695792	External radiation exposure of the population of Utah from Nevada weapons tests	Beck, H.L.; Krey, P.W.; Department of Energy, New York (USA). Environmental Measurements Lab.	Jan 1982; 26 p; DOE/EML--401; Available from NTIS., PC A03/MF A01 as DE82010421	United States	1982
459	13686779	Body burdens of ¹³⁷ Cs in a selected group of male adult residents in Chiba, Japan from 1967 to 1976	Uchiyama, M.; Iinuma, T.; Akiba, S. (National Inst. of Radiological Sciences, Chiba (Japan))	Health Phys; v. 42(2) p. 145-150; ISSN 0017-9078; (Feb 1982)	United Kingdom	1982
460	14798942	Activity ratios of ²⁴¹ Pu/ ²³⁹ + ²⁴⁰ Pu and ²³⁸ Pu/ ²³⁹ + ²⁴⁰ Pu in fallout samples collected in 1961 to 1968	Matsunami, Tadao; Mamuro, Tetsuo (Radiation Center of Osaka Prefecture, Sakai (Japan))	Annu. Rep. Radiat. Cent. Osaka Prefect; v. 21 p. 1-5; ISSN 0474-7879; (Mar 1981)	Japan	1981
461	14767940	Determination of the wash-out factors for radioactive material in the ground layer atmosphere by analyzing the duration of raining	Smiljanic, R.; Patric, D. (Institut za Nuklearne Nauke Boris Kidric, Belgrade (Yugoslavia))	Yugoslav Radiological Protection Association, Belgrade; Proceedings of the eleventh Yugoslav symposium on radiation protection; no.1, p. 87-90; 1981; no.1, p. 87-90; DDU UNIVERZUM.; Ljubljana (Yugoslavia).; 11. Yugoslav Symposium on radiation protection; Portoroz (Yugoslavia); 21 - 24 Apr 1981; 4 refs.; 3 figs.	Yugoslavia	1981
462	14767696	Production of C-14 in air by nuclear explosions	Strugar, P. (Institut za Nuklearne Nauke Boris Kidric, Belgrade (Yugoslavia))	Yugoslav Radiological Protection Association, Belgrade; Proceedings of the eleventh Yugoslav symposium on radiation protection; no.1, p. 115-120; 1981; no.1, p. 115-120; DDU UNIVERZUM.; Ljubljana (Yugoslavia).; 11. Yugoslav Symposium on radiation protection; Portoroz (Yugoslavia); 21 - 24 Apr 1981; 9 refs.	Yugoslavia	1981
463	14742044	Liquidation of radioactive contamination consequences	Gajdamak, V.A.; Maksimov, M.T. (eds.)	1981; 120 p; Ehnergoizdat.; Moscow.; 14 refs.	USSR	1981
464	14717447	Assessment of antropogenic contamination of environment with natural and artificial nuclides	Kruglov, A.K.; Laskorin, B.N.; Karpov, V.I.; Orekhov, V.T.; Shesterikov, V.N.; Iskra, A.A.	Voronina, L.M. (ed.); Atomic electric stations. V. 4; p. 121-126; 1981; p. 121-126; Ehnergoizdat.; Moscow.	USSR	1981
465	14717211	Fallout of ⁵⁸ Co, ⁶⁰ Co and ⁵⁴ Mn in eastern Canada from nuclear weapons testing	Roy, J.-C.; Turcotte, J.; Cote, J.E.; Beaulieu, P. (Laval Univ., Quebec (Canada). Dept. of Chemistry)	Int. J. Appl. Radiat. Isot; v. 32(6) p. 423-428; ISSN 0020-708X; (Jun 1981)	United Kingdom	1981
466	13714016	Measurements of environmental radioactivity in Daegu area: pt. 9	Kang, Y.H.; Lee, S.Y. (Kyungpook National Univ., Taegu (Republic of Korea))	Res. Rev. Kyungpook Univ; v. 32 p. 161-168; (Dec 1981)	Korea, Republic of	1981
467	13699173	Radioactivity measurements of former military personnel exposed to weapon debris	Toohy, R.E.; Rundo, J.; Essling, M.A.; Sha, J.Y.; Oldham, R.D.; Sedlet, J.; Robinson, J.J.	Science (Washington, D.C.); v. 213(4509) p. 767-768; ISSN 0036-8075; (14 Aug 1981)	United States	1981
468	13688962	Fallout ²³⁹ Pu, ²⁴⁰ Pu and ⁹⁰ Sr in surface-air in Ibaraki-prefecture, Japan	Yamato, Aiji (Power Reactor and Nuclear Fuel Development Corp., Tokai, Ibaraki (Japan). Tokai Works)	Radioisotopes (Tokyo); v. 30(2) p. 104-108; ISSN 0033-8303; (Feb 1981)	Japan	1981
469	13674908	Cesium-137 in some food samples in India	Lalit, B.Y.; Ramachandran, T.V. (Bhabha Atomic Research Centre, Bombay, India)	Hardy, E.P. Jr.; Department of Energy, New York (USA). Environmental Measurements Lab; Environmental Measurements Laboratory environmental report, March 1, 1981-September 1, 1981; p. I.3-I.13; 1 Nov 1981; p. I.3-I.13; EML--395; Available from NTIS., PC A11/MF A01	United States	1981
470	13674679	Worldwide deposition of ⁹⁰ Sr through 1980	Toonkel, L.E. (Environmental Measurements Lab., New York, NY)	Hardy, E.P. Jr.; Department of Energy, New York (USA). Environmental Measurements Lab; Environmental Measurements Laboratory environmental report, March 1, 1981-September 1, 1981; p. I.63-I.72; 1 Nov 1981; p. I.63-I.72; EML--395; Available from NTIS., PC A11/MF A01	United States	1981
471	13674678	Measurements of fission product concentrations in surface air at Bombay, India, during the period 1975-1981	Eapen, C.D.; Rangarajan, C.; Menon, M.R. (Bhabha Atomic Research Centre, Bombay, India)	Hardy, E.P. Jr.; Department of Energy, New York (USA). Environmental Measurements Lab; Environmental Measurements Laboratory environmental report, March 1, 1981-September 1, 1981; p. I.15-I.29; 1 Nov 1981; p. I.15-I.29; EML--395; Available from NTIS., PC A11/MF A01	United States	1981
472	13668468	Activity ratios of ²⁴¹ Pu/ ²³⁹ + ²⁴⁰ Pu and ²³⁸ Pu/ ²³⁹ + ²⁴⁰ Pu in fall-out samples collected in the period of 1961-1968	Matsunami, Tadao; Mamuro, Tetsuo (Radiation Center of Osaka Prefecture, Sakai (Japan))	J. Radiat. Res; v. 22(1) p. 154-159; ISSN 0449-3060; (Apr 1981); Published in summary form only.	Japan	1981

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473	13656773	Radioactivity in food after a nuclear explosion	Fairfax, C. (North Western Regional Health Authority, Manchester (UK))	Br. Med. J; v. 283(6299) p. 1121; ISSN 0007-1447; (24 Oct 1981); Letter to the editor.	United Kingdom	1981
474	12641299	Release of ²³⁷ Np to the environment. Measurements of marine samples contaminated by different sources	Holm, E. (Lund Univ. (Sweden). Radiofysiska Institutionen)	International Atomic Energy Agency, Vienna (Austria); Nuclear Energy Agency, 75 - Paris (France); Impacts of radionuclide releases into the marine environment; 761 p; ISBN 92-0-020481-3; 1981; p. 155-160; IAEA.; Vienna.; International symposium on the impacts of radionuclide releases into the marine environment; Vienna, Austria; 6 - 10 Oct 1980; IAEA-SM--248/108	International Atomic Energy Agency (IAEA)	1981
475	12634961	Environmental radioactivity at the National Nuclear Research Centre, Pelindaba	Brits, R.J.N; Prinsloo, L.; De Jesus, A.S.M. (Atomic Energy Board, Pelindaba, Pretoria (South Africa). Isotopes and Radiation Div.); Atomic Energy Board, Pelindaba, Pretoria (South Africa).	Jul 1981; 15 p; PEL--276; ISBN 0 86960 728 6	South Africa	1981
476	12632226	Environmental Measurements Laboratory. Environmental report, September 1, 1980-March 1, 1981	Hardy, E.P. Jr.; Department of Energy, New York (USA). Environmental Measurements Lab.	1 May 1981; 708 p; EML--390; Available from NTIS., PC A99/MF A01	United States	1981
477	12629244	Effect of rototilling on the distribution of cesium-137 in Trinity Site soil	Hakanson, T.E.; White, G.C. (Los Alamos Scientific Lab., NM (USA))	Health Phys; v. 40(5) p. 735-739; ISSN 0017-9078; (May 1981)	United Kingdom	1981
478	12621818	Observation of fallout rates of atmospheric ⁷ Be and ²² Na produced by cosmic rays: concerning estimation of the fallout rate of atmospheric ²⁶ Al	Hasebe, N.; Doke, T.; Kikuchi, J.; Takeuchi, Y.; Sugiyama, T. (Faculty of General Education, Ehime University, Matsuyama, 790 Japan)	J. Geophys. Res; v. 86(A2) p. 520-525; ISSN 0022-1406; (1 Feb 1981)	United States	1981
479	12595685	¹³⁷ Cs in man due to nuclear fallout	Poulheim, K.F. (Staatliches Amt fuer Atomsicherheit und Strahlenschutz, Berlin (German Democratic Republic))	Kernenergie; v. 24(2) p. 71-72; ISSN 0023-0642; (Feb 1981)	German Democratic Republic	1981
480	13705400	Tritium from bombs - the time behaviour since 1963 in mean-European rivers and smaller hydrological systems	Esser, N.; Heidelberg Univ. (Germany, F.R.). Naturwissenschaftliche Gesamtfakultaet.	26 Nov 1980; 102 p; INIS-MF--7456; Diss. (D.Sc.).	Germany	1980
481	13668694	Environmental surveillance in the Marshall Islands: an application of alternative energy sources in the Third World	Greenhouse, N.A. Jr. (Brookhaven National Lab., Upton, NY)	J. Natl. Tech. Assoc; v. 54(3) p. 38-44; (Sum 1980)	United States	1980
482	12641084	Background ¹⁴ C concentration in soils and its transfer to man	Meyer-Spasche, H. (Hamburg Univ. (Germany, F.R.). Fachbereich Geowissenschaften); Scharpenseel, H.W.	Z. Pflanzenernaehr. Bodenkd; v. 143(5) p. 537-547; ISSN 0044-3263; (Oct 1980)	Germany	1980
483	12638779	Paradise lost	Johnson, G.	Bull. At. Sci; v. 36(10) p. 24-29; ISSN 0096-5243; (Dec 1980)	United States	1980
484	12634581	Observation of fallout rates of radionuclides produced by nuclear weapon tests and by cosmic rays in the atmosphere at Tokyo for recent four years	Hasebe, Nobuyuki; Takano, Satoshi; Takeuchi, Yoshihiko; Kikuchi, Jun; Doke, Tadayoshi (Waseda Univ., Tokyo (Japan). Science and Engineering Research Lab.)	Waseda Daigaku Rikogaku Kenkyusho Hokoku; (no.92) p. 91-97; ISSN 0372-7181; (May 1980)	Japan	1980
485	12633011	Radiochemical determinations of environmental plutonium isotopes and studies on their behaviour in environment	Sakanoue, M. (Kanazawa Univ. (Japan). Faculty of Science)	International Atomic Energy Agency, Vienna (Austria); Environmental monitoring for radiological safety in South-East Asia, the Far East and the Pacific regions; p. 33-49; Feb 1980; p. 33-49; IAEA-TECDOC--228	International Atomic Energy Agency (IAEA)	1980
486	12624651	Fallout in rainwater and airborne dust-levels in the UK during 1979	Green, B.M.R.; Knight, A.; National Radiological Protection Board, Harwell (UK).	Dec 1980; 22 p; NRPB-R--112	United Kingdom	1980
487	12610062	Detection of plutonium fallout by fission tracks produced with selected neutron irradiation spectra	Sandquist, G.M. (Univ. of Utah, Salt Lake City); Jensen, C.M.; Rogers, V.C.	Trans. Am. Nucl. Soc; v. 34 p. 113-114; ISSN 0003-018X; (1980); American Nuclear Society annual meeting; Las Vegas, NV, USA; 8 - 13 Jun 1980; CONF-800607--; Published in summary form only.	United States	1980

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488	12604816	Plutonium and americium behavior in the Savannah River marine environment	Hayes, D.W.; Horton, J.H. (E.I. du Pont de Nemours and Co., Aiken, SC)	Hanson, W.C. (ed.); Transuranic elements in the environment; p. 602-611; 1980; p. 602-611; Technical Information Center.; Oak Ridge, TN.	United States	1980
489	12596006	Environmental radioactivity at the National Nuclear Research Centre, Pelindaba	Prinsloo, L.; De Jesus, A.S.M. (Atomic Energy Board, Pelindaba, Pretoria (South Africa). Isotopes and Radiation Div.); Atomic Energy Board, Pelindaba, Pretoria (South Africa).	Jun 1980; 14 p; PEL--273; ISBN 0 86960 721 9	South Africa	1980
490	12595434	Stratospheric residence times from plateout measurements	Mishra, U.C.; Negi, B.S.; Sethi, S.K. (Bhabha Atomic Research Centre, Bombay (India). Air Monitoring Section)	Health Phys; v. 39(5) p. 815-819; ISSN 0017-9078; (Nov 1980)	United Kingdom	1980
491	12595323	Measurement of recharge rates in soils through detection of tritium in Chinese thermonuclear tests	Athavale, R.N.; Murti, C.S. (National Geophysical Research Inst., Hyderabad (India))	Proc. Indian Acad. Sci., Earth Planet. Sci; v. 89(2) p. 145-151; (Jul 1980); 17 refs., 5 figures.	India	1980
492	12591907	Radiation cloud comes with the west wind	Mueller, K.	Welt (Hamburg); (no.248) p. 22; (Oct 1980); Short communication only.	Germany	1980
493	12588076	Amchitka Radiobiological Program progress report, January 1979-December 1979	Thornberg, L.D.; Sibley, T.H.; Nakatani, R.E.; Washington Univ., Seattle (USA). Coll. of Fisheries.	Jul 1980; 67 p; DOE/DP/00269--39; Available from NTIS., PC A04/MF A01	United States	1980
494	12587376	Studies of environmental radioactivity in Cumbria. Part 4 Caesium-137 and plutonium in soils of Cumbria and the Isle of Man	Cawse, P.A.; UKAEA Atomic Energy Research Establishment, Harwell. Environmental and Medical Sciences Div.	Aug 1980; 39 p; AERE-R--9851	United Kingdom	1980
495	12584756	Stratospheric fallout as a source of environmental contamination	Barkhudarov, R.M.	Marej, A.N. (ed.); Barkhudarov, R.M.; Knizhnikov, V.A.; Borisov, B.K.; Petukhova, Eh.V.; Novikova, N.Ya; Global fallout of nuclear explosion products as a factor of man irradiation; p. 6-20; 1980; p. 6-20; Atomizdat.; Moscow.	USSR	1980
496	12573297	Radiological safety and future land use at the EMU atomic weapons test sites	Australian Ionising Radiation Advisory Council, Canberra.	1980; 11 p; Australian Government Publishing Service.; Canberra, Australia.; ISBN 0 642 04993 9; 11 refs.	Australia	1980
497	11565093	Radionuclide concentration in ground level air from 1978 to 1979 in North Germany and North Norway	Kolb, W.; Physikalisch-Technische Bundesanstalt, Braunschweig (Germany, F.R.). Radioaktivitaet.	Feb 1980; 65 p; PTB-RA--11	Germany	1980
498	11548563	Nevada Test Site fallout in the area of Enterprise, Utah	Krey, P.W.; Hardy, E.P.; Heit, M.; Department of Energy, New York (USA). Environmental Measurements Lab.	Apr 1980; 32 p; EML--372; Available from NTIS., PC A03/MF A01	United States	1980
499	11543763	Atmospheric radionuclide concentrations at Richland, Washington and Barrow, Alaska	Young, J.A.; Thomas, C.W.	Long, G.B. (ed.); Battelle Pacific Northwest Labs., Richland, WA (USA); Pacific Northwest Laboratory annual report for 1979. Part 3. Atmospheric sciences; p. 118-124; Feb 1980; p. 118-124; PNL--3300(PT.3)	United States	1980
500	39027747	Behaviour of tritium in the environment		IAEA Bulletin; v. 21(1); ISSN 0020-6067; CODEN IAEBAB; Feb 1979; p. 55-56; IAEA/NEA international symposium on behaviour of tritium in the environment; San Francisco (United States); 16-20 Oct 1978; Available on-line: http://www.iaea.org/Publications/Magazines/Bulletin/Bull211/2110568556.pdf	International Atomic Energy Agency (IAEA)	1979
501	13695862	Artificial radionuclides in the oceans	Templeton, W.L.; Pacific Northwest Lab., Richland, WA (USA).	Oct 1979; 21 p; 3. international congress on the history of oceanography; Woods Hole, MA, USA; 22 - 26 Sep 1980; PNL-SA--8152; CONF-8009234--1; Available from NTIS., PC A02/MF A01 as DE82007067	United States	1979

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502	13661451	Plutonium and americium in the environment	Miyake, Y. (Geochemistry Research Association, Tokyo (Japan)); Sugimura, Y.; Saruhashi, K.; Katsuragi, Y.; Hirose, K.	Okada, S. (Tokyo Univ. (Japan). Faculty of Medicine); Imamura, M.; Terashima, T.; Yamaguchi, H. (eds.); Proceedings of the 6th international congress of radiation research; 1025 p; 1979; p. 940-948; Japanese Association for Radiation Research.; Tokyo, Japan.; 6. international congress of radiation research; Tokyo, Japan; 13 - 19 May 1979	Japan	1979
503	12626679	Residual radioactive contamination of the test site at Emu from nuclear weapons tests conducted in 1953	Maclagan, D.S.; Cooper, M.B.; Duggleby, J.C.; Australian Radiation Lab., Melbourne.	Aug 1979; 30 p; ARL/TR--012; 11 refs.	Australia	1979
504	12601905	Radioactive fallout in the southern hemisphere from nuclear weapons tests	Moroney, J.R. (Australian Radiation Lab., Melbourne)	Japan Radiation Research Society, Chiba; Invited papers presented to the international sessions at the 1979 annual meeting of the Japan Radiation Research Society; p. 59-98; 1979; p. 59-98; Japan Radiation Research Society.; Chiba.; 1979 annual meeting of the Japan Radiation Research Society; Osaka, Japan; 23 - 25 Nov 1979; Contains 92 refs.	Japan	1979
505	12601840	Plutonium in the environment - a review	Harley, J.H. (Department of Energy, New York (USA). Environmental Measurements Lab.)	Japan Radiation Research Society, Chiba; Invited papers presented to the international sessions at the 1979 annual meeting of the Japan Radiation Research Society; p. 1-36; 1979; p. 1-36; Japan Radiation Research Society.; Chiba.; 1979 annual meeting of the Japan Radiation Research Society; Osaka, Japan; 23 - 25 Nov 1979; Contains 82 refs.	Japan	1979
506	11570324	Measurement of environmental radioactivity in Taegu area: pt. 8	Kang, Y.H.; Lee, S.Y. (Kyungpook National Univ., Taegu (Republic of Korea))	Research review of Kyungpook University; v. 27; 1979; p. 159-167; Kyungpook National Univ.; Taegu, Korea.	Korea, Republic of	1979
507	11555029	The future radiological burden due to carbon 14	Matthies, M.; Paretzke, H.G.; Jacobi, W.; Gesellschaft fuer Strahlen- und Umweltforschung m.b.H. Muenchen, Neuherberg (Germany, F.R.). Inst. fuer Strahlenschutz.	Mar 1979; 40 p; GSF-S--621	Germany	1979
508	11552310	Nuclides from Chinese nuclear weapons tests in German kale	Schelenz, R.; Fischer, E. (Bundesforschungsanstalt fuer Ernaehrung, Karlsruhe (Germany, F.R.))	Umsch. Wiss. Tech; v. 79(10) p. 322; ISSN 0041-6347; (May 1979)	Germany	1979
509	11543742	Radioactive fallout in the southern hemisphere from nuclear weapons tests	Moroney, J.R.; Australian Radiation Lab., Melbourne.	Nov 1979; 38 p; ARL/TR--013; 92 refs.	Australia	1979
510	11521896	Dosimetry methods and results for the former residents of Bikini Atoll	Greenhouse, N.A.; Brookhaven National Lab., Upton, NY (USA).	1979; 25 p; 2. Asian regional congress on radiation protection; Manila, Philippines; 5 - 9 Nov 1979; BNL--26797; CONF-791122--1; Available from NTIS., PC A02/MF A01	United States	1979
511	11513652	Radioactivity in milk and other foodstuffs	Rantavaara, Aino.	Institute of Radiation Protection, Helsinki (Finland); Studies on environmental radioactivity in Finland 1976-1977; 96 p; ISBN 951-46-3834-4; Apr 1979; p. 35-64; STL-A--26	Finland	1979
512	11513545	Radionuclides in ground-level air	Sinkko, Kari.	Institute of Radiation Protection, Helsinki (Finland); Studies on environmental radioactivity in Finland 1976-1977; 96 p; ISBN 951-46-3834-4; Apr 1979; p. 7-15; STL-A--26	Finland	1979
513	11513526	On the behavior of radionuclides in the upper atmosphere, (2)	Igarashi, Shunji (Japan Defence Agency, Tokyo. First Research Center)	Hoken Butsuri; v. 14(1) p. 31-37; ISSN 0367-6110; (Mar 1979)	Japan	1979
514	11510751	Problems, methods, analysis and measurement procedures in nuclear environmental protection	Blume, W.; Obrikat, D. (Staatliches Amt fuer Atomsicherheit und Strahlenschutz, Berlin (German Democratic Republic))	Isotopenpraxis; v. 15(12) p. 374-380; ISSN 0021-1915; (Dec 1979)	German Democratic Republic	1979
515	11510713	¹³⁷ Cs whole-body content in a normal New Mexico population: 1956-1977	Thomas, R.G.; Anderson, E.C.; Richmond, C.R. (Los Alamos Scientific Lab., NM (USA))	Health Phys; v. 37(4) p. 588-591; ISSN 0017-9078; (Oct 1979)	United Kingdom	1979

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516	11508156	Observation on fresh fallout from the Chinese low yield tests of 1978	Mishra, U.C.; Sadasivan, S.; Datta, S.; Madhavan, R. (Bhabha Atomic Research Centre, Bombay (India). Air Monitoring Section)	Atomkernenerg. Kerntech; v. 34(4) p. 288-290; (1979)	Germany	1979
517	11499517	Determination of the stratospheric residence time from the total β activity of antarctic and Greenland snows	Pourchet, M.; Pinglot, F. (Laboratoire de Glaciologie-CNRS-BP 53 38041-Grenoble Cedex)	Geophys. Res. Lett; v. 6(5) p. 365-367; (May 1979)	United States	1979
518	10491057	The transfer factor of dairy milk from fallout of nuclear explosions to the activity concentration in milk with respect to ^{137}Cs and ^{90}Sr	Moere, H.; Statens Straalskyddsinstitut, Stockholm (Sweden).	Jun 1979; 12 p; SSI--1979-016	Sweden	1979
519	10487290	Environmental surveillance at Hanford for CY-1978	Houston, J.R.; Blumer, P.J.; Battelle Pacific Northwest Labs., Richland, WA (USA).	Apr 1979; 63 p; PNL--2932; Available from NTIS., PC A04/MF A01	United States	1979
520	10479732	Radioactive fallout from Chinese nuclear weapons test of March 15, 1978	Thomas, C.W.	Simpson, C.L.; Battelle Pacific Northwest Labs., Richland, WA (USA); Pacific Northwest Laboratory annual report for 1978 to the DOE Assistant Secretary for Environment. Part 3. Atmospheric sciences; p. 2.30-2.32; Feb 1979; p. 2.30-2.32; PNL--2850(PT.3)	United States	1979
521	10476610	UNSCEAR-who bone program	Harley, J.H.	Hardy, E.P. Jr.; Department of Energy, New York (USA). Environmental Measurements Lab; Environmental Measurements Laboratory environmental quarterly, September 1--December 1, 1978; p. II.7-II.9; 1 Jan 1979; p. II.7-II.9; EML--349	United States	1979
522	10476480	Particulate radioactivity, mainly from nuclear explosions, in air and precipitation in Sweden mid-year 1975 to mid-year 1977	De Geer, L.E.; Arntsing, R.; Vintersved, I.; Sisefsky, J.; Jakobsson, S.; Engstroem, J.A. (Foersvarets Forskningsanstalt, Sundbyberg, Sweden)	Hardy, E.P. Jr.; Department of Energy, New York (USA). Environmental Measurements Lab; Environmental Measurements Laboratory environmental quarterly, September 1--December 1, 1978; p. I.49-I.159; 1 Jan 1979; p. I.49-I.159; EML--349	United States	1979
523	10476478	Radioactivity from nuclear explosions in ground level air and precipitation in Sweden. NaI(Tl)-measurements from mid-year 1972 to the end of 1975	Bernstroem, B. (Foersvarets Forskningsanstalt, Sundbyberg, Sweden)	Hardy, E.P. Jr.; Department of Energy, New York (USA). Environmental Measurements Lab; Environmental Measurements Laboratory environmental quarterly, September 1--December 1, 1978; p. I.3-I.7; 1 Jan 1979; p. I.3-I.7; EML--349	United States	1979
524	10472890	Nuclides from Chinese nuclear weapons in German kale	Schelenz, R.; Fischer, E. (Bundesforschungsanstalt fuer Ernaehrung, Karlsruhe (Germany, F.R.))	Umsch. Wiss. Tech; v. 79(10) p. 322; ISSN 0041-6347; (May 1979)	Germany	1979
525	36015844	Follow-up radiological surveillance, Marshall Islands	Greenhouse, N.A. (Safety and Environmental Protection Division. Brookhaven National Laboratory, Upton, NY (United States))	Health Physics; v. 35(6); ISSN 0017-9078; CODEN HLTPAO; Dec 1978; p. 874; 23. annual meeting of the Health Physics Society; Minneapolis, MN (United States); 18-23 Jun 1978; Country of input: International Atomic Energy Agency (IAEA); Abstract only	United States	1978
526	36015842	Terrestrial radiation measurements in Marshall Islands	Gudiksen, P.H. (Lawrence Livermore Laboratory, Livermore, CA (United States))	Health Physics; v. 35(6); ISSN 0017-9078; CODEN HLTPAO; Dec 1978; p. 873; 23. annual meeting of the Health Physics Society; Minneapolis, MN (United States); 18-23 Jun 1978; Country of input: International Atomic Energy Agency (IAEA); Abstract only	United States	1978
527	34007489	Fallout in rainwater and airborne dust-levels in the UK during 1977	Green, B.M.R.; Knight, A.; Hunt, G.J.; National Radiological Protection Board, Harwell (United Kingdom)	Oct 1978; 19 p; NRPB-R--76; ISBN 0 85951 091 3; Available from H.M. Stationery Office, price Pound 1.00; Country of input: International Atomic Energy Agency (IAEA); 22 refs, 1 fig., 18 tabs	United Kingdom	1978
528	11543698	Radionuclide concentrations in ground level air from 1974 to 1977 in North Germany and North Norway	Kolb, W.	Kellermann, H.J. (ed.); Fachverband fuer Strahlenschutz e.V., Karlsruhe (Germany, F.R.); Radioactivity and environment. Vol. 2; p. 996-1015; 1978; p. 996-1015; 12. annual meeting on radioactivity and environment; Norderney, Germany F.R; 2 - 8 Oct 1978; INIS-MF--5888	Germany	1978
529	11537941	Levels and disTribution of environmental plutonium around the trinity site. Technical note (final)	Douglas, R.L.; Environmental Protection Agency, Las Vegas, NV (USA). Office of Radiation Programs.	Oct 1978; 56 p; PB--290994; Available from NTIS., PC A04/MF A01	United States	1978

No.	登録番号	標題	著者情報	情報源	出版地	発行年
530	10481973	Determination of fallout nuclides by the 19th Chinese nuclear explosion test	Takagi, Shinji; Ohtou, Yoshihiro; Nakaoka, Akira; Inoue, Tadashi; Kanbe, Hiromi (Central Research Inst. of Electric Power Industry, Tokyo (Japan))	J. Nucl. Sci. Technol. (Tokyo); v. 15(12) p. 926-934; ISSN 0022-3131; (Dec 1978)	Japan	1978
531	10472879	Detection of uranium in rain water from nuclear explosions	Matsunami, Tadao; Mizohata, Akira; Mamuro, Tetsuo (Radiation Center of Osaka Prefecture, Sakai (Japan)); Tsujimoto, Tadashi.	Hoken Butsuri; v. 13(3) p. 193-196; ISSN 0367-6110; (Sep 1978); Published in summary form only.	Japan	1978
532	10472875	The observation of atmospheric and sea water radioactivity in Japan for the year 1976	Japan Meteorological Agency, Tokyo.	Taiki Hoshano Kansoku Seiseki; (no.60) p. 1-41; ISSN 0447-3884; (Mar 1978)	Japan	1978
533	10458689	Fruit and vegetable radioactivity survey follow-on, Nevada Test Site environs	Environmental Protection Agency, Las Vegas, NV (USA). Environmental Monitoring and Support Lab.	Sep 1978; 25 p; EMSL-LV--0539-19; Available from NTIS., PC A02/MF A01	United States	1978
534	10452005	Tritium in the Caspian Sea	Michel, R.L.; Suess, H.E. (California Univ., San Diego, La Jolla (USA))	Earth Planet. Sci. Lett; v. 39(3) p. 309-312; ISSN 0012-821X; (May 1978)	Netherlands	1978
535	10448449	Radionuclide concentration in ground level air from 1974 to 1977 in North Germany and North Norway	Kolb, W.; Physikalisch-Technische Bundesanstalt, Braunschweig (Germany, F.R.). Radioaktivitaet.	Nov 1978; 70 p; PTB-RA--9	Germany	1978
536	10440977	Levels of ¹³⁷ Cs in soils and vegetation of West Malaysia	Lowe, B.G. (Link Systems Ltd., High Wycombe (UK))	Health Phys; v. 34(5) 439-444; ISSN 0017-9078; (May 1978)	United Kingdom	1978
537	10436834	Statistical design and analysis in the cleanup of environmental radionuclide contamination. DRI publication No. 45012	Barnes, M.G.; Nevada Univ., Reno (USA). Desert Research Inst.	Jul 1978; 63 p; NVO--1253-12; Available from NTIS., PC A04/MF A01	United States	1978
538	10433057	Plutonium in environment	Holgye, Z.	Jad. Energ; v. 24(2) p. 76-77; (Feb 1978)	Czechoslovakia	1978
539	10432891	Determination of transuranium elements in a so-called 'Bikini ash' sample and in marine sediment samples collected near Bikini Atoll	Hisamatsu, S. (Akita Univ. (Japan)); Sakanoue, M.	Health Phys; v. 35(2) p. 301-307; ISSN 0017-9078; (Aug 1978)	United Kingdom	1978
540	10426492	Prompt assessment of the radiological situation in local fallout	Andreev, E.; Mikhajlov, M.G.; Boyadzhiev, A.; Shopov, N. (Nauchno-Izslodovatel'ski Inst. po Radiologiya i Radiatsionna Khigiena, Sofia (Bulgaria))	Ministerstvo na Narodnoto Zdrave, Sofia (Bulgaria); Meditsinska Akademiya, Sofia (Bulgaria); Anniversary Bulgarian-Soviet medical scientific session; p. 78; Mar 1978; p. 78; Anniversary Bulgarian-Soviet medical scientific session; Pleven, Bulgaria; 9 - 11 Mar 1978; INIS-MF--4503; Published in summary form only.	Bulgaria	1978
541	9407717	Fruit and vegetable radioactivity survey, Nevada Test Site environs	Andrews, V.E.; Vandervort, J.C.; Environmental Monitoring and Support Lab., Las Vegas, Nev. (USA).	Apr 1978; v p; EMSL-LV--0539-13; Available from NTIS., PC A03/MF A01	United States	1978
542	9404566	Radioactivity from nuclear explosions in ground level air and precipitation in Sweden. NaI(Tl)-measurements from mid-year 1972 to the end of 1975	Bernstroem, B.; Foersvarets Forskningsanstalt, Stockholm (Sweden).	May 1978; 46 p; FOA-C--40080	Sweden	1978
543	9395316	Lead-210 from nuclear explosions in the environment	Jaworowski, Z. (Central Lab. for Radiological Protection, Warsaw); Kownacka, L.; Grotowski, K.; Kwiatkowski, K.	Nucl. Technol; v. 37(2) p. 159-166; (Feb 1978)	United States	1978
544	9386169	Analysis of alpha emitters in the coral, Favites virens, from Bikini lagoon by solid-state track detection	Levy, Y.; Miller, D.S.; Friedman, G.M. (Rensselaer Polytechnic Inst., Troy, N.Y. (USA). Dept. of Geology); Noshkin, V.E.	Health Phys; v. 34(3) p. 209-217; ISSN 0017-9078; (Mar 1978)	United Kingdom	1978
545	11508148	Falling rate of radioactive nuclides contained in the atmospheric fallout	Hasebe, Nobuyuki; Takano, Satoshi; Sugiyama, Hidetoshi; Kikuchi, Jun; Doke, Tadayoshi (Waseda Univ., Tokyo (Japan). Science and Engineering Research Lab.)	Hoshasen; v. 4(1) p. 17-29; (Feb 1977)	Japan	1977

No.	登録番号	標題	著者情報	情報源	出版地	発行年
546	9404875	Radioactivity and the environment	Usacev, S.; Povinec, P.	Acta Fac. Rerum Nat. Univ. Comenianae, Phys; (no.2) p. 69-79; (1977)	Czechoslovakia	1977
547	9404756	Pu-241 and Am-241 in the environment	Holm, E. (International Atomic Energy Agency, Monaco-Ville (Monaco). Lab. of Marine Radioactivity); Persson, R.B.R. (Lunds Lasarett (Sweden))	Anon; Proceedings of the 4. International congress of the International Radiation Protection Association. Paris, 24-30 April 1977; v. 3 p. 845-848; 1977; v. 3 p. 845-848; Association Internationale de Protection contre les Rayonnements.; Fontenay-aux-Roses, France.; 4. International congress of the International Radiation Protection Association: radiation protection as an example of action against modern hazards; Paris, France; 24 - 30 Apr 1977; Copies available: M. Gilbert Bresson, General Secretary IRPA, BP no.33, 92260 Fontenay-aux-Roses (France)	France	1977
548	9404753	Comparative studies of plutonium inventories in soils and marine sediments	Aarkrog, Asker (Research Establishment Risoe, Roskilde (Denmark))	Anon; Proceedings of the 4. International congress of the International Radiation Protection Association. Paris, 24-30 April 1977; v. 3 p. 841-844; 1977; v. 3 p. 841-844; Association Internationale de Protection contre les Rayonnements.; Fontenay-aux-Roses, France.; 4. International congress of the International Radiation Protection Association: radiation protection as an example of action against modern hazards; Paris, France; 24 - 30 Apr 1977; Copies available: M. Gilbert Bresson, General Secretary IRPA, BP no.33, 92260 Fontenay-aux-Roses (France)	France	1977
549	9382543	Rainout assessment: the ACRA system and summaries of simulation results	Watson, C.W.; Barr, S.; Allenson, R.E.; Los Alamos Scientific Lab., N.Mex. (USA).	Sep 1977; 123 p; LA--6763; Available from NTIS., PC A06/MF A01	United States	1977
550	9382538	EPA assessment of fallout in the United States from atmospheric nuclear testing on September 26 and November 17, 1976 by the People's Republic of China	Strong, A.B.; Smith, J.M.; Johnson, R.H. Jr.; Environmental Protection Agency, Washington, D.C. (USA). Office of Radiation Programs.	Aug 1977; 130 p; EPA--520/5-77-002; Environmental Protection Agency, Washington, DC	United States	1977
551	9375998	Surface beta-activity of soil vegetative cover induced by nuclear explosion products and its dependence on the vertical migration of isotopes	Makhon'ko, K.P.; Avramenko, A.S.	At. Ehnerg; v. 42(5) p. 413-414; (May 1977); Letter-to-the-editor; for English translation see the journal Sov. At. Energy.	USSR	1977
552	9373443	Radiological survey of plants, animals, and soil at Christmas Island and seven atolls in the Marshall Islands. Progress report for 1974--1975	Nelson, V.A.; Washington Univ., Seattle (USA). Lab. of Radiation Ecology.	Jan 1977; 78 p; NVO--269-32; Available from NTIS., PC A05/MF A01	United States	1977
553	9365431	Radiochemical studies of 241Pu in Swedish reindeer lichens	Holm, E. (International Atomic Energy Agency, Monaco-Ville (Monaco). Lab. of Marine Radioactivity); Persson, R.B.R.	Health Phys; v. 33(5) p. 471-473; ISSN 0017-9078; (Nov 1977)	United Kingdom	1977
554	9365316	Tritium in atmospheric hydrogen gas at a Swedish sampling station at Hagfors	Bergstroem, B.; Foersvarets Forskningsanstalt, Stockholm (Sweden).	Sep 1977; 16 p; FOA-C-T2--40062	Sweden	1977
555	9360177	Fallout in rainwater and airborne dust - levels in the UK during 1976	Hunt, G.J.; Elliot, D.J.; Green, B.M.R.; National Radiological Protection Board, Harwell (UK).	Jul 1977; 16 p; NRPB-R--55; ISBN 0 85951 053 0; Also available from H.M. Stationery Office, price Pound0.50	United Kingdom	1977
556	8334896	Bomb 14C as a biological tracer	Stenhouse, M.J.; Baxter, M.S. (Glasgow Univ. (UK). Dept. of Chemistry)	Nature (London); v. 267(5614) p. 828-832; ISSN 0028-0836; (30 Jun 1977)	United Kingdom	1977
557	8330239	Radioactive fallout in air and rain: results to the end of 1976	Cambray, R.S.; Fisher, E.M.R.; Eakins, J.D.; Peirson, D.H.; UKAEA Research Group, Harwell. Atomic Energy Research Establishment.	Apr 1977; 49 p; AERE-R--8671; ISBN 0 70 580078 4; Also available from H.M. Stationery Office, price Pound1.50	United Kingdom	1977
558	9357527	Fallout over Australia from nuclear tests	Australian Ionising Radiation Advisory Council, Canberra; Australian Radiation Lab., Melbourne; Bureau of Meteorology, Sydney (Australia).	Oct 1976; 71 p; Australian Government Publishing Service.; Canberra, Australia.; ISBN 0642017638	Australia	1976

No.	登録番号	標題	著者情報	情報源	出版地	発行年
559	8328140	Strontium-90 measurements in milk and composite diet samples in India	Hingorani, S.B.; Lalit, B.Y.; Rajan, S.; Ramachandran, T.V. (Bhabha Atomic Research Centre, Bombay (India). Air Monitoring Section)	J. Sci. Ind. Res; v. 35(9) p. 557-559; (Sep 1976); 7 refs.	India	1976
560	8321270	Distribution of plutonium in Trinity soils after 28 years	Nyhan, J.W.; Miera, F.R. Jr.; Neher, R.E. (Los Alamos Scientific Lab., NM)	J. Environ. Qual; v. 5(4) p. 431-437; (1976)	United States	1976
561	8306134	Study of uranium deposition by basin method	Matsunami, Tadao; Mamuro, Tetsuo (Radiation Center of Osaka Prefecture, Sakai (Japan))	Annu. Rep. Radiat. Cent. Osaka Prefect; v. 16 p. 22-24; (Mar 1976)	Japan	1976
562	8296082	Krypton-85 as indicator of nuclear energy production	Sittkus, A.; Stockburger, H. (Max-Planck-Institut fuer Kernphysik, Freiburg (Germany, F.R.). Aussenstelle Freiburg-Schauinsland)	Naturwissenschaften; v. 63(6) p. 266-272; (Jun 1976); 4 figs.; 24 refs.	Germany	1976
563	8293374	Radioactive fallout	Christensen, G.C. (Oslo Univ. (Norway). Institutt for Kjemi)	Naturen; v. 100(4) p. 185-192; (1976)	Norway	1976
564	8293166	HASL measurements of fallout following the September 26, 1976 Chinese nuclear test	Energy Research and Development Administration, New York (USA). Health and Safety Lab.	Oct 1976; 18 p; HASL--314; Available from NTIS. \$3.50.	United States	1976
565	8289828	Biogeochemistry of radionuclides in aquatic environments. Annual progress report, 1975--1976	Schell, W.R.; Washington Univ., Seattle (USA). Lab. of Radiation Ecology.	15 Jan 1976; 54 p; RLO--2225-T18-18; Available from NTIS. \$4.50.	United States	1976
566	7272860	Radioactive fallout	Christensen, G.C. (Oslo Univ. (Norway). Institutt for Kjemi)	Naturen; v. 100(3) p. 121-127; (1976); To be followed by third part.	Norway	1976
567	7255291	Summary of recent studies of soil plutonium in the Los Alamos and Trinity Site environs	Nyhan, J.W.; Hakonson, T.E.; Los Alamos Scientific Lab., N.Mex. (USA).	1976; 56 p; Conference on actinide sediment reaction; Richland, Washington, United States of America (USA); 10 Feb 1976; LA-UR--76-318; CONF-760214--2; Available from NTIS; Available from NTIS. \$4.50.	United States	1976
568	8310597	Investigation of the question of a danger to the population by fallout from the stratospheric depot	Reiter, R.; Kanter, H.J.; Sladkovic, R.; Poetzl, K.	Bundesministerium des Innern, Bonn (Germany, F.R.). Schutzkommission; Meeting of the Schutzkommission beim Bundesministerium des Innern; p. 241-252; 1975; Meeting of the Schutzkommission beim Bundesministerium des Innern; Erlangen, Germany, F.R; May 1975; AED-CONF--75-780-000; AED-CONF--75-780-008; 5 figs.; 27 refs. Available from ZAED.	Germany	1975
569	7257543	The ratio between cesium-137 and strontium-90 in milk during 1974	Swedjemark, G.A.; Statens Straalskyddsinstitut, Stockholm (Sweden).	1975; 5 p; SSI--1975-005	Sweden	1975
570	7257361	Fission and activation product data relevant to the studies on radioactive fallout from atmospheric nuclear explosions	Mishra, U.C.; Shukla, V.K.; Ramachandran, T.V. (Bhabha Atomic Research Centre, Bombay (India). Div. of Radiation Protection); Bhabha Atomic Research Centre, Bombay (India).	1975; 40 p; BARC--808; 8 tables, 10 refs., 4 figs.	India	1975
571	7255626	The proportion of cesium-137 in the control group of the National Institute of Radiation Protection, in 1974	Schnell, P.O.; Eklund, G.; Statens Straalskyddsinstitut, Stockholm (Sweden).	1975; 7 p; SSI--1975-004	Sweden	1975
572	7248402	Burden of volcanic dust and nuclear debris after injection into the stratosphere at 400 to 580N	Volz, F.E. (Air Force Cambridge Research Labs., Bedford, MA)	J. Geophys. Res; v. 80(18) p. 2649-2652; (20 Jun 1975)	United States	1975
573	7244237	Some attempts to interpret the variations with time of monthly depositions of ²¹⁰ Pb, ⁷ Be, ¹³⁷ Cs and ¹⁴⁴ Ce	Matsunami, Tadao; Mizohata, Akira; Mamuro, Tetsuo (Radiation Center of Osaka Prefecture, Sakai (Japan))	Annu. Rep. Radiat. Cent. Osaka Prefect; v. 15 p. 24-29; (Mar 1975)	Japan	1975
574	7236563	World-wide environmental problems	Wohlers, H.C.	Tex. Rep. Biol. Med; v. 33(1) p. 1-23; (1975)	United States	1975
575	7230884	Potential pathways to man for radionuclides from excavation applications of peaceful nuclear explosives	Schwartz, L.L.; Tewes, H.A.; Robison, W.L.; Peterson, K.R. (California Univ., Livermore (USA). Lawrence Livermore Lab.)	International Atomic Energy Agency, Vienna (Austria); Peaceful nuclear explosions IV; p. 321-342; ISBN 92-0-061075-7; 1975; IAEA.; Vienna.; Technical committee on the peaceful uses of nuclear explosions; Vienna, Austria; 20 Jan 1975; IAEA-TC--1-4/9	International Atomic Energy Agency (IAEA)	1975

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576	7230881	Possible technical approaches to the establishment of safety standards for carrying out peaceful nuclear explosions	Grechushkina, M.P.; Izraehl', Yu.A.; Petrov, V.N. (Gosudarstvennyj Komitet po Ispol'zovaniyu Atomnoj Ehnergii SSSR, Moscow)	International Atomic Energy Agency, Vienna (Austria); Peaceful nuclear explosions IV; p. 377-388; ISBN 92-0-061075-7; 1975; IAEA.; Vienna.; Technical committee on the peaceful uses of nuclear explosions; Vienna, Austria; 20 Jan 1975; IAEA-TC--1-4/22; For availability of English translation see editor's note on p. VIII.	International Atomic Energy Agency (IAEA)	1975
577	6212995	Transuranium elements in the atmosphere	Thomas, C.W.; Perkins, R.W.	Simpson, C.L.; Battelle Pacific Northwest Labs., Richland, Wash. (USA); Pacific Northwest Laboratory annual report for 1974 to the USAEC Division of Biomedical and Environmental Research. Part III. Atmospheric sciences; p. 17-19; Feb 1975; BNWL--1950(PT.3)	United States	1975
578	6212944	Americium 242m in nuclear test debris	Bowen, V.T.; Livingston, H.D. (Woods Hole Oceanographic Institution, Mass. (USA))	Nature (London); v. 256(5517) p. 482; (7 Aug 1975); Letter to the editor.	United Kingdom	1975
579	6209430	Global dose to man from proposed NNTRP high altitude nuclear tests	Peterson, K.R.; California Univ., Livermore (USA). Lawrence Livermore Lab.	May 1975; 19 p; UCID--16790	United States	1975
580	6209426	Estimates of surface deposition of radioactivity and radiation doses resulting from proposed NNTRP activities	Gudiksen, P.H.; Peterson, K.R.; California Univ., Livermore (USA). Lawrence Livermore Lab.	Apr 1975; 70 p; UCID--16581(REV.2)	United States	1975
581	6200937	Rain scavenging of radioactive particles	Williams, A.L.; California Univ., Livermore (USA). Lawrence Livermore Lab.	28 Feb 1975; 9 p; UCRL--51765	United States	1975
582	6190230	Tritium contamination from fallout	Brown, R.C. (Washington State Univ., Pullman (USA). Nuclear Radiation Center)	Health Phys; v. 28(4) p. 469-470; (Apr 1975); Short note.	United Kingdom	1975
583	8306113	Vertical profiles of HTO, HDO, and H2O in the troposphere. Technical note	Ehhalt, D.H.; National Center for Atmospheric Research, Boulder, Colo. (USA).	Nov 1974; 136 p; PB--245731; NCAR/TN/STR--100; Sponsored by National Science Foundation, Washington, D.C. Office of National Centers and Facilities Operations.. Available from NTIS. \$6.00.	United States	1974
584	8281307	On the fallout by nuclear explosion experiment and the radioactive iodine in animal organism	Tanaka, Giichiro (National Inst. of Radiological Sciences, Chiba (Japan))	Katsurayama, Kosuke; Tsujimoto, Tadashi (eds.); Kyoto Univ., Kumatori, Osaka (Japan). Research Reactor Inst; Symposium on radioiodine; p. 1-5; 1974; Symposium on radioiodine; Kumatori, Osaka, Japan; 24 Oct 1973; KURRI-TR--125	Japan	1974
585	6219034	Atmospheric diffusion of radioactive material	Hahn, G.; Schuricht, V.; Mueller, K.; Technische Univ., Dresden (German Democratic Republic). Sektion Physik.	Aug 1974; 16 p; TU-INF--05-1-74	German Democratic Republic	1974
586	6215057	Orgin of 90Sr fallout in recent years	Miyake, Yasuo; Katsuragi, Yukio.	Tenki (Meteorol. Soc. Jap.); v. 21(12) p. 47-52; (Dec 1974)	Japan	1974
587	6200857	Environmental monitoring at the Lawrence Livermore Laboratory. 1974 annual report	Silver, W.J.; Lindeken, C.L.; Meadows, J.W.; Willes, E.H.; McIntyre, D.R.; California Univ., Livermore (USA). Lawrence Livermore Lab.	1974; 53 p; UCRL--50027-74	United States	1974
588	6190216	Uptake of bomb produced tritium by the Pacific Ocean	Michel, R.L.; California Univ., San Diego (USA).	1974; 222 p; University Microfilms Order No. 75-4647.; Thesis (Ph. D.).	United States	1974
589	6187480	Scale factors for foliar contamination by stratospheric sources of fission products in the New England area	Russell, I.J.; Choquette, C.E.; Boston Coll., Chestnut Hill, Mass. (USA). Dept. of Chemistry.	1 Sep 1974; 49 p; COO--3015-13	United States	1974
590	6182548	Physical problems in measuring the exposure rate over a contaminated area from the air	Eiteljoerge, N.; Schuricht, V.; Staatliches Amt fuer Atomsicherheit und Strahlenschutz, Berlin (German Democratic Republic).	Oct 1974; 48 p; SAAS--168	German Democratic Republic	1974
591	6177847	Investigations of the dose to man from the wet deposition of nuclear aerosols	Knox, J.B.; Molemkamp, C.R.; California Univ., Livermore (USA). Lawrence Livermore Lab.	Oct 1974; 51 p; UCRL--76109	United States	1974
592	6177741	Transuranium elements in the atmosphere	Thomas, C.W.; Perkins, R.W.; Battelle Pacific Northwest Labs., Richland, Wash. (USA).	1974; 20 p; American Nuclear Society national meeting; Washington, District of Columbia, USA; 27 Oct 1974; BNWL-SA--5189; CONF-741086--7	United States	1974

No.	登録番号	標題	著者情報	情報源	出版地	発行年
593	6177727	Radioactive strontium isotopes in the atmosphere	Daniel, P.Y.; Arkansas Univ., Fayetteville (USA).	1974; 112 p; University Microfilms Order No. 74-28,067.; Thesis (Ph. D.).	United States	1974
594	6175052	Radioactive fallout in air and rain	Cambray, R.S.; Eakins, J.D.; Fisher, E.M.R.; Peirson, D.H.; UKAEA Research Group, Harwell. Atomic Energy Research Establishment.	Nov 1974; 55 p; AERE-R--7832; ISBN 070580406; Available from HMSO, UK; Available from H.M. Stationery Office, price Pound1.00.	United Kingdom	1974
595	6172738	Atmospheric and Geophysical Sciences Divison, Physics Department program report, FY 1974	California Univ., Livermore (USA). Lawrence Livermore Lab.	1 Oct 1974; 19 p; UCRL--51444-74	United States	1974
596	6168384	Radiochemical monitoring of water after the Cannikin event, Amchitka Island, Alaska, August 1973. Amchitka-42	Ballance, W.C.; Geological Survey, Lakewood, Colo. (USA).	Oct 1974; 20 p; USGS--474-205	United States	1974
597	6165348	Behavior and characteristics of radioactive debris from the Chinese nuclear weapons test of June 26, 1973	Jenkins, C.E.; Perkins, R.W.	Simpson, C.L.; Battelle Pacific Northwest Labs., Richland, Wash. (USA); Pacific Northwest Laboratory annual report for 1973 to the USAEC Division of Biomedical and Environmental Research. Part 3. Atmospheric sciences; p. 23-25; Apr 1974; BNWL--1850(PT.3)	United States	1974
598	6160332	Data. Section IV. Other data	Anon.	Radiat. Data Rep; v. 15(7) p. 450; (Jul 1974)	United States	1974
599	6158390	A computer method for predicting fall-out levels resulting from cratering nuclear explosions applied for peaceful purposes	Robson, A. (UKAEA Weapons Group, Aldermaston. Atomic Weapons Research Establishment)	International Atomic Energy Agency, Vienna (Austria); Peaceful nuclear explosions III - Applications, characteristics and effects; p. 411-428; 1974; IAEA.; Vienna.; 3. panel on peaceful nuclear explosions; Vienna, Austria; 27 Nov 1972; IAEA-PL--388-3/17	International Atomic Energy Agency (IAEA)	1974
600	6158376	The phenomenology of earth and atmospheric contamination by the products of underground nuclear explosions	Izrael', Yu.A. (Gosudarstvennyj Komitet po Ispol'zovaniyu Atomnoj Ehnergii SSSR, Moscow)	International Atomic Energy Agency, Vienna (Austria); Peaceful nuclear explosions III - Applications, characteristics and effects; p. 301-317; 1974; IAEA.; Vienna.; 3. panel on peaceful nuclear explosions; Vienna, Austria; 27 Nov 1972; IAEA-PL--388-3/23	International Atomic Energy Agency (IAEA)	1974
601	6158371	Population doses from underground nuclear explosions	Edvarson, K.; Persson, G. (Foersvarets Forskningsanstalt, Stockholm (Sweden))	International Atomic Energy Agency, Vienna (Austria); Peaceful nuclear explosions III - Applications, characteristics and effects; p. 429-439; 1974; IAEA.; Vienna.; 3. panel on peaceful nuclear explosions; Vienna, Austria; 27 Nov 1972; IAEA-PL--388-3/25	International Atomic Energy Agency (IAEA)	1974
602	5155060	Data. Section IV. Other data	Anon.	Radiat. Data Rep; v. 15(6) p. 356-374; (Jun 1974)	United States	1974
603	5143617	⁵⁵ Fe concentration and specific activities in North Pacific marine organisms	Jenkins, C.E.; Langford, J.C. (Battelle Pacific Northwest Labs., Richland, WA)	IEEE (Inst. Elec. Electron. Eng.), Trans. Nucl. Sci; v. NS-21(1) p. 517-521; (Feb 1974); 20. nuclear science symposium and 5. nuclear power systems symposium; San Francisco, CA; 14 Nov 1973	United States	1974
604	5137562	Peaceful uses of nuclear explosives. Review paper no. 1	Lapage, R. (ed.); UKAEA Weapons Group, Aldermaston. Atomic Weapons Research Establishment.	Feb 1974; 114 p; AWRE-O--11/74; Available from HMSO, UK; Available from H.M. Stationery office, price Pound2.00.	United Kingdom	1974
605	5137103	Fate and effects of radionuclides in Alaska	Anon.	Vaughan, B.E.; Battelle Pacific Northwest Labs., Richland, Wash. (USA); Pacific Northwest Laboratory annual report for 1973 to the USAEC Division of Biomedical and Environmental Research. Part 2. Ecological sciences; p. 130-132; Jan 1974; BNWL--1850(PT.2)	United States	1974
606	5136967	Iron-55 in human populations of the world	Anon.	Vaughan, B.E.; Battelle Pacific Northwest Labs., Richland, Wash. (USA); Pacific Northwest Laboratory annual report for 1973 to the USAEC Division of Biomedical and Environmental Research. Part 2. Ecological sciences; p. 123-124; Jan 1974; BNWL--1850(PT.2)	United States	1974
607	5136713	Off-site surveillance activities of the National Environmental Research Center from July through December 1970	National Environmental Research Center, Las Vegas, Nev. (USA).	Feb 1974; 153 p; NERC-LV--539-17	United States	1974

No.	登録番号	標題	著者情報	情報源	出版地	発行年
608	5136705	Atmospheric radiochemistry. Annual progress report	Kuroda, P.K.; Arkansas Univ., Fayetteville (USA). Dept. of Chemistry.	30 Apr 1974; 118 p; ORO--2529-41	United States	1974
609	5136687	Resuspension of plutonium: a progress report	Anspaugh, L.R.; Phelps, P.L.; Kennedy, N.C.; Booth, H.G.; Goluba, R.W.; Reichman, J.R.; Koval, J.S.; California Univ., Livermore (USA). Lawrence Livermore Lab.	19 Feb 1974; 62 p; UCRL--75484	United States	1974
610	5130032	Plutonium research and applied studies	Reichle, D.E.; Bondietti, E.A.; Dahlman, R.C.	Oak Ridge National Lab., Tenn. (USA); Environmental Sciences Division annual progress report for period ending September 30, 1973; p. 61-65; Mar 1974; ORNL--4935	United States	1974
611	6200895	Transport mechanisms of radioactive substances in the water cycle	Muennich, H.	Bundesministerium des Innern, Bonn (F.R. Germany). Schutzkommission; Schutzkommission by the Bundesministerium des Innern; p. 43-55; 1973; Meeting of the Schutzkommission by the Bundesministerium des Innern; Goettingen, F.R. Germany; Jun 1973; AED-CONF--73-697-000; AED-CONF--73-697-002; Available from ZAED; 7 figs.; 17 refs.	Germany	1973
612	6184887	Cesium 137 in a mountain stream channel	Hubbard, J.E.; Striffler, W.D. (Colorado State Univ., Ft. Collins)	Water Resour. Res; v. 9(5) p. 1440-1442; (Oct 1973)	United States	1973
613	5136680	The investigation of the distribution of radionuclides in surface water at Makara, New Zealand	Mason, W.J.; McCabe, W.J.; Department of Scientific and Industrial Research, Lower Hutt (New Zealand). Inst. of Nuclear Sciences.	Jun 1973; 6 p; INS-R--126	New Zealand	1973
614	5117358	Environmental monitoring report: period covering May 1, 1973 thru July 31, 1973	Eberline Instrument Corp., Santa Fe, N.Mex. (USA).	1973; 25 p; PNE-WW--32; For El Paso Natural Gas Co.	United States	1973
615	5114930	Exposure rate reduction on Bikini Island due to concrete dwellings	McCraw, T.F.; Lynch, O.D.T. Jr.; USAEC Nevada Operations Office, Las Vegas. Radiological Operations Div.	Jun 1973; 8 p; WASH--1273	United States	1973
616	5114750	Arrival and distribution of radioactive products of nuclear explosions on the Earth's surface	Pavlotskaya, F.I.	Klechkovskii, V.M. (ed.); Radioecology; p. 30-68; 1973; John Wiley and Sons, Inc.; New York.	United States	1973
617	5109826	Induced radioactivity of the atmosphere over Czechoslovakia in the period 1967 - 1971	Santroch, J. (Hydrometeorological Institute, Prague (Czechoslovakia))	Jad. Energ; v. 19(5) p. 152-155; (May 1973)	Czechoslovakia	1973
618	5105571	Distribution of environmental plutonium in the Trinity Site ecosystem after 27 years	Hakonson, T.E.; Johnson, L.J.; Los Alamos Scientific Lab., N.Mex. (USA).	1973; 6 p; 3. international congress of the International Radiation Protection Association meeting; Washington, District of Columbia, USA; 9 Sep 1973; LA-UR--73-1291; CONF-730907--14	United States	1973
619	5103212	Long-lived radionuclides produced at Bikini and Eniwetok Atolls (I)	Schell, W.R.; Yang, A.I.C.; Washington Univ., Seattle (USA). Lab. of Radiation Ecology.	30 Apr 1973; 29 p; RLO--2225-T-18-3	United States	1973
620	5101286	Fallout program quarterly summary report	USAEC Health and Safety Lab., New York.	1 Oct 1973; 176 p; HASL--276	United States	1973
621	5101282	Field spectrometric measurements of radionuclide concentrations and external gamma exposure rates at the Nevada Test Site. A demonstration study	Anspaugh, L.R.; Phelps, P.L.; Huckabay, G.W.; Todachine, T.; California Univ., Livermore (USA). Lawrence Livermore Lab.	5 Jul 1973; 19 p; UCRL--51412	United States	1973
622	5098012	Analysis of complex NaI(Tl) gamma-spectra from mixtures of nuclides	Rangarajan, C.; Mishra, U.C.; Gopalakrishnan, S.; Sadasivan, S. (Bhabha Atomic Research Centre, Bombay (India). Health Physics Div.); Bhabha Atomic Research Centre, Bombay (India).	1973; 67 p; BARC--686; 9 refs., 16 figures, 9 tables.	India	1973
623	5097496	Fallout atmospheric radionuclide concentrations at Richland, Washington and at Point Barrow, Alaska	Thomas, C.W.; Young, J.A.	Nielsen, J.M.; Battelle Pacific Northwest Labs., Richland, Wash. (USA); Pacific Northwest Laboratory annual report for 1972 to the USAEC Division of Biomedical and Environmental Research. Vol. II, Pt. 2; p. 42-45; Apr 1973; BNWL--1751(P.T.2)	United States	1973

No.	登録番号	標題	著者情報	情報源	出版地	発行年
624	5097494	Behavior and characteristics of radioactive debris from Chinese nuclear weapons test of March 18, 1972	Thomas, C.W.; Silker, W.B.; Jenkins, C.E.	Nielsen, J.M.; Battelle Pacific Northwest Labs., Richland, Wash. (USA); Pacific Northwest Laboratory annual report for 1972 to the USAEC Division of Biomedical and Environmental Research. Vol. II, Pt. 2; p. 37-39; Apr 1973; BNWL--1751(PT.2)	United States	1973
625	5097486	Behavior of radiostrontium in rain and air after the ninth Chinese atmospheric nuclear test	Noyce, J.R.; Moore, D.T.; Beck, J.N.; Kuroda, P.K.	J. Geophys. Res; v. 78(9) p. 1419-1426; (20 Mar 1973)	United States	1973
626	5097443	Radionuclide concentrations in the Pacific Ocean	Silker, W.B.	Nielsen, J.M.; Battelle Pacific Northwest Labs., Richland, Wash. (USA); Pacific Northwest Laboratory annual report for 1972 to the USAEC Division of Biomedical and Environmental Research. Vol. II, Pt. 2; p. 13-14; Apr 1973; BNWL--1751(PT.2)	United States	1973
627	5097393	Tritium and 18O - profiles on the Jungfrauoch	Schotterer, U.; Oeschger, H.; Siegenthaler, U. (Bern Univ. (Switzerland). Physikalisches Inst.)	Helv. Phys. Acta; v. 46(1) p. 48; (3 Apr 1973); Swiss Physical Society Meeting; Lucerne, Switzerland; 13 Oct 1972; Published in summary form only.	Switzerland	1973
628	5097337	Fallout from nuclear explosions. II. Worldwide effects		Eisenbud, M; Environmental radioactivity; p. 354-391; 1973; Academic Press, Inc.; New York.	United States	1973
629	4091128	Plutonium concentrations in surface air at Richland, Washington	Thomas, C.W.	Simpson, C.L.; Battelle Pacific Northwest Labs., Richland, Wash. (USA); Pacific Northwest Laboratory annual report for 1972 to the USAEC Division of Biomedical and Environmental Research. Vol. II, Pt. 1; p. 117-119; Apr 1973; BNWL--1751(PT.1)	United States	1973
630	4088427	Fallout from nuclear weapons testing and interhemispheric transport of nuclear debris	Noyce, J.R.; Moore, D.T.; Sherwood, J.D.; Daniel, P.R.; Beck, J.N.; Kuroda, P.K. (Arkansas Univ., Fayetteville (USA). Dept. of Chemistry)	Health Phys; v. 25(2) p. 109-114; (Aug 1973)	United Kingdom	1973
631	4085568	Contamination and decontamination of food. No. 11	Fischer, E.; Strahlmann, B. (comps.) (Bundesforschungsanstalt fuer Lebensmittelrisikoprüfung, Karlsruhe (F.R. Germany)); Zentralstelle fuer Atomkernenergie-Dokumentation, Leopoldshafen (F.R. Germany).	Bibliographien zur Kernforschung und Kerntechnik, Sektion 02.; no. 11; 1973; 51 p; ZAED.; Leopoldshafen, F.R. Germany.; ZAED-BIBL--02-11	Germany	1973
632	4085268	Natural and artificial origins of tritium; its impact on the environment	Douellou, D.	Rayonnem. Ionis. Tech. Mes. Prot; (no.2) p. 71-80; (Apr 1973)	France	1973
633	4085161	Environmental monitoring report for the Nevada Test Site and other test areas used for underground nuclear detonations, January--December 1972	National Environmental Research Center, Las Vegas, Nev. (USA).	May 1973; 143 p; NERC-LV--539-23	United States	1973
634	4082507	Study of tritiated hydrogen and its compounds in the environment. Progress report, August 15, 1972--April 15, 1973	Oestlund, H.G.; Miami Univ., Fla. (USA). Rosenstiel School of Marine and Atmospheric Sciences.	1973; 25 p; ORO--3944-6	United States	1973
635	4077281	Is pollution permanent	Stanford, R.W. (Royal Perth Hospital (Australia). Dept. of Medical Physics)	Radiographer; v. 20(1) p. 15-18; (Jan 1973); 23. Annual technical conference of the Australasian Institute of Radiography; Perth, Australia; 22 May 1972	Australia	1973
636	4048267	Cesium-137 in humans: a relationship to milk 137Cs content	Lloyd, R.D.; Pendleton, R.D.; Clark, D.O.; Mays, C.W.; Goates, G.B. (Utah Univ., Salt Lake City (USA))	Health Phys; v. 24(1) p. 23-36; (Jan 1973)	United Kingdom	1973
637	8324513	Comparative levels of radioactive air pollutants from industry and fallout. A progress report of radioecological investigations of airborne radioactivity in the Utah environment	Pendleton, R.C.; Utah Univ., Salt Lake City (USA). Lab. of Environmental Radioactivity.	31 May 1972; 354 p; UERL--1; Available from NTIS. \$10.50	United States	1972
638	5117357	Radiological monitoring program: period covering January 1, 1972 thru March 31, 1972	Eberline Instrument Corp., Santa Fe, N.Mex. (USA). Dept. of Nuclear Sciences.	1972; 17 p; PNE-RB--51-2; For CER Geonuclear Corp.	United States	1972

No.	登録番号	標題	著者情報	情報源	出版地	発行年
639	5117356	Radiological monitoring program: period covering April 1, 1972 thru June 30, 1972	Eberline Instrument Corp., Santa Fe, N.Mex. (USA). Dept. of Nuclear Sciences.	1972; 22 p; PNE-RB--51-3; For CER Geonuclear Corp.	United States	1972
640	5101737	Radioactive fallout in Australia	Garland, R.V. (Department of Supply, Canberra (Australia))	Curr. Notes Int. Aff; v. 43(4) p. 174-176; (Apr 1972)	Australia	1972
641	4088674	Occurrence of 137Cs in the biosphere evaluated with environmental and metabolic studies	Hasanen, E.; Helsinki Univ. (Finland). Dept. of Radiochemistry.	May 1972; 119 p; TID--26343	United States	1972
642	4080953	Long-range transport, diffusion, and deposition from a Russian nuclear excavation project	Dickerson, M.H.; Crawford, T.V.; Crandall, W.K.; California Univ., Livermore (USA). Lawrence Livermore Lab.	21 Sep 1972; 38 p; UCRL--51281	United States	1972
643	4080847	Environmental monitoring report: period covering August 1, 1972--October 31, 1972	Eberline Instrument Corp., Santa Fe, N.Mex. (USA). Dept. of Nuclear Sciences.	1972; 22 p; PNE-WW--24; For El Paso Natural Gas Co.	United States	1972
644	4080584	In-cloud precipitation scavenging of tritiated water vapor	Dickerson, M.H.; Crawford, T.V.; California Univ., Livermore (USA). Lawrence Livermore Lab.	22 Sep 1972; 7 p; UCRL--51283	United States	1972
645	4076177	Chapter 2: measurements of strontium 90	Bonnyman, J. (Commonwealth Radiation Lab., Melbourne (Australia)); Harley, J.H. (USAEC New York Operations Office, N.Y. Health and Safety Lab.); Moroney, J.R. (Defence Standards Labs., Maribyrnong (Australia))	Atomic Weapons Tests Safety Committee, Ascot Vale (Australia); Strontium 90 and caesium 137 in the Australian environment during 1970; p. 3-6, 9-28; Sep 1972; AWTSC--4	Australia	1972
646	4076169	Chapter 3: measurement of caesium 137	Bonnyman, J.; Duggleby, J.C.; Kottler, L.H.; Molina-Ramos, J. (Commonwealth Radiation Lab., Melbourne (Australia))	Atomic Weapons Tests Safety Committee, Ascot Vale (Australia); Strontium 90 and caesium 137 in the Australian environment during 1970; p. 7-28; Sep 1972; AWTSC--4	Australia	1972
647	4076166	Chapter 1: radiation doses to the Australian population from strontium 90 and caesium 137	Gibbs, W.J.; Moroney, J.R.; Stevens, D.J.; Titterton, E.W.	Atomic Weapons Tests Safety Committee, Ascot Vale (Australia); Strontium 90 and caesium 137 in the Australian environment during 1970; p. 1-2, 9-28; Sep 1972; AWTSC--4	Australia	1972
648	4063676	Body burden of 137Cs and radiation dose in Finnish Lapps	Rahola, T.; Miettinen, J.K. (Helsinki Univ. (Finland). Dept. of Radiochemistry)	Nordic Society for Radiation Protection, Helsinki (Finland); 3. Nordic radiation protection conference, Copenhagen 18.-20. Aug 1971. Proceedings; p. 299-308; 1972; 3. Nordic radiation protection conference; Copenhagen, Denmark; 18 Aug 1971; INIS-MF--521; Available from State Institute of Radiation Hygiene, Frederikssundsvej 378, Copenhagen, Denmark	Denmark	1972
649	4063473	Data of the nuclear test of the People's Republic of China	Anon.	National Inst. of Radiological Sciences, Chiba (Japan); Radioactivity survey data in Japan; p. 15-17; Feb 1972; NIRS-RSD--34	Japan	1972
650	4058596	14C concentrations in the southern oceans	Fairhall, A.W.; Bradford, P.; Young, A.W.	Antarct. J. U. S; v. 7(5) p. 208-209; (1972)	United States	1972
651	4058586	Amchitka radiobiological program. Progress report, May 1971--February 1972	Held, E.E.; Washington Univ., Seattle (USA). Lab. of Radiation Ecology.	Oct 1972; 56 p; NVO--269-17	United States	1972
652	4056381	Some aspects of the atmospheric behavior of radiostrontium and other fission products	Noyce, J.R.; Arkansas Univ., Fayetteville (USA).	1972; 145 p; University Microfilms Order No. 72-29,719.; Thesis. (Ph.D.).	United States	1972
653	4053732	Radioecology and chemoecology in the service of the protection of nature	Polikarpov, G.G.; Kulebakina, L.G.; Tsitsugina, V.G.; Andrudtschenko, V.V. (Institute of Biology of South Seas, Sevastopol (USSR))	Commission of the European Communities, Brussels (Belgium); International symposium 'Radioecology applied to the protection of man and his environment', Rome, Italy, 7-10 September 1971; v. 1 p. 773-777; May 1972; Radioecology applied to the protection of man and his environment; Rome, Italy; 7 Sep 1971; EUR--4800(VOL.1)	Commission of the European Communities (CEC)	1972
654	4053665	Occurrence of 137Cs in the biosphere evaluated with environmental and metabolic studies	Haesaenen, E.; Helsinki Univ. (Finland). Dept. of Radiochemistry.	Feb 1972; 40 p; TID--26175	United States	1972

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655	4045628	Radioactivity in the environment in Israel July 1966 - June 1968	Feige, Y.; Proulov, I.; Karp, D.; Shalmon, E.; Asculai, E.; Gaaton, M. (Israel Atomic Energy Commission, Tel Aviv); Eisenberg, A. (Ministry of Health, Jerusalem (Israel)); Israel Atomic Energy Commission, Tel-Aviv.	Feb 1972; 16 p; IA--1205; Previous data published in IA-751-888-914-882; Nature 189, 90 (1961); Health Physics 11, 629 (1955); Nature 210, 833 (1966).	Israel	1972
656	4043205	Ecological and environmental effects from local fallout from Schooner. 2. The beta and gamma radiation effects from close-in fallout	Rhoads, W.A.; Kantz, A.D.; Ragsdale, H.L.; EG and G, Inc., Goleta, Calif. (USA).	30 Jun 1972; 67 p; PNE--529	United States	1972
657	4043136	Persistence of radionuclides in soil, plants, and small mammals in fallout contaminated areas	California Univ., Los Angeles (USA). Lab. of Nuclear Medicine and Radiation Biology.	California Univ., Los Angeles (USA). Lab. of Nuclear Medicine and Radiation Biology; California Univ., Riverside (USA); Radioecology and ecophysiology of desert plants at the Nevada Test Site; p. 58-64; 1972; TID--25954	United States	1972
658	4040398	Monitoring the radioactivity of milk	Wiechen, A. (Bundesanstalt fuer Milchforschung, Kiel (F.R. Germany). Inst. fuer Physik)	Ernaehr.-Umsch; v. 19(6) p. 209-212; (1972); 4 figs.; 14 refs.	Germany	1972
659	4040145	Environmental radiation: past, present, and future	Gustafson, P.F.	IEEE (Inst. Electr. Electron. Eng.) Trans. Nucl. Sci; v. NS-19(1) p. 104-106; (Feb 1972); Nuclear science symposium; San Francisco, Calif; 3 Nov 1971	United States	1972
660	4038756	The causes and effects of contamination of agricultural products with radionuclides	Fischer, E. (Bundesforschungsanstalt fuer Lebensmittelfrischhaltung, Karlsruhe (F.R. Germany). Inst. fuer Strahlentechnologie)	Ber. Landwirtsch; v. 50(2) p. 267-275; (1972); 4 tabs.	Germany	1972
661	4038567	Observation of monthly deposition of ¹³⁷ Cs in the period from 1964 through 1971	Matsunami, Tadao; Mizohata, Akira; Fujita, Akira; Mamuro, Tetsuo (Radiation Center of Osaka Prefecture, Sakai (Japan))	Annu. Rep. Radiat. Center Osaka Prefect; v. 12 p. 15-17; (Mar 1972)	Japan	1972
662	4037122	Current status of civil engineering and mineral resources development applications of peaceful nuclear explosions	Wilson, A.R.W. (Australian Atomic Energy Commission, Coogee; International Atomic Energy Agency, Vienna (Austria))	United Nations, New York (USA); International Atomic Energy Agency, Vienna (Austria); Peaceful uses of atomic energy. Proceedings of the fourth international conference, jointly sponsored by the UN and the IAEA and held in Geneva, 6-16 September 1971. Vol. 7; 15 v.; v. 7 p. 211-231; 1972; IAEA/UN.; Vienna.; 4. international conference on the peaceful uses of atomic energy; Geneva, Switzerland; 6 Sep 1971; A/CONF.49/P--762; Microfiche of preprint available from INIS Clearinghouse.	International Atomic Energy Agency (IAEA)	1972
663	4036672	Observation of radioruthenium and radiocerium isotopic activity ratios in rain water	Mamuro, Tetsuo; Matsunami, Tadao; Mizohata, Akira (Radiation Center of Osaka Prefecture, Sakai (Japan))	Annu. Rep. Radiat. Center Osaka Prefect; v. 12 p. 13-14; (Mar 1972)	Japan	1972
664	4036662	Estimation of present and future levels of excess carbon-14 in the environment from the nuclear tests, (1)	Iwakura, Tetsuo (National Inst. of Radiological Sciences, Chiba (Japan))	Hoken Butsuri; v. 7(1) p. 7-14; (Mar 1972)	Japan	1972
665	4036613	Radiocarbon in the sea. Progress report, May 1, 1971--May 1, 1972	Fairhall, A.W.; Washington Univ., Seattle (USA). Dept. of Chemistry.	1972; 30 p; RLO--2225-T-20-5	United States	1972
666	3034828	Peaceful applications of nuclear explosions. Mines, chemistry, gas extraction, oil extraction	Berton, Micheline.; CEA Centre d'Etudes de Bruyeres-le-Chatel, 92 - Montrouge (France).	Aug 1972; 285 p; CEA-BIB--129(ADD.1); 788 refs.	France	1972
667	3034260	Monthly deposition of ¹³⁷ Cs in the period from 1964 through 1971 at Osaka, Japan	Matsunami, T.; Mizohata, A.; Fujita, A.; Mamuro, T. (Radiation Center of Osaka Prefecture, Sakai (Japan))	J. Radiat. Res; v. 13(2) p. 91-94; (Jun 1972)	Japan	1972
668	3031252	A note on age estimation of radioactive fallout by the activity ratio of ⁹⁵ Zr to ⁹⁵ Nb	Takewaki, Tadashi (Shinshu Univ., Nagano (Japan). Faculty of Engineering)	Radioisotopes (Tokyo); v. 21(4) p. 230-234; (Apr 1972); Letter-to-the-editor.	Japan	1972

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669	3031234	Radiative fallout from explosions in the South Pacific Ocean during the period 1966-1970	Beninson, D.; Migliori de Beninson, A.; Menossi, C.; Comision Nacional de Energia Atomica, Buenos Aires (Argentina).	Aug 1972; 18 p; CNEA--321	Argentina	1972
670	3028959	Sodium-22 in the food-chain: lichen-reindeer-man	Soeren Mattsson, L.J. (Lund Univ. (Sweden))	Health Phys; v. 23(2) p. 223-230; (Aug 1972)	United Kingdom	1972
671	3028957	Iron-55 in Rongelap people, fish and soils	Beasley, T.M.; Held, E.E. (Washington Univ., Seattle (USA). Coll. of Fisheries); Conard, R.M.	Health Phys; v. 22(3) p. 245-250; (Mar 1972)	United Kingdom	1972
672	3026699	Measurements of 90Sr., 137Cs, 144Ce, 147Pm; 155Eu, 95Zr and 106Ru in monthly fallout samples collected at Segrate (Milan)	Albini, A.; Battaglia, A.; Quaini, L.; Triulzi, C. (Centro Informazioni Studi Esperienze, Milan (Italy))	Energ. Nucl. (Milan); v. 19(4) p. 257-262; (1972)	Italy	1972
673	3026229	Nuclear tests 1971: Evolution and effects in Chile	Stuardo, E.; Comision Chilena de Energia Nuclear, Santiago.	May 1972; 29 p; CCHEN-RA--2/72	Chile	1972
674	3019786	Peaceful nuclear explosions-behind the brouhaha	McKnight, A. (Sussex Univ., Brighton (UK))	New Sci; v. 53(781) p. 256-258; (3 Feb 1972)	United Kingdom	1972
675	5107359	Determination of fallout of some radioactive isotopes from their content in the yearly layers of high-mountain glaciers	Davydov, E.N.; Makhon'ko, K.P.; Tsevelev, M.A.; Shulepko, Z.S.	Makhon'ko, K.P.; Malakhova, S.G.; Institut Eksperimental'noj Meteorologii, Moscow (USSR); Nuclear meteorology; v. 21(1) p. 33-42; 1971; Moskovskoe Otdelenie Gidrometeoizdata.; Moscow.; Conference on nuclear meteorology; Obninsk, USSR; 23 Jun 1969; 12 refs.	USSR	1971
676	5107350	Formation of radioactive europium isotopes following nuclear explosions	Iokhel'son, S.V.; Nazarov, I.M.; Rovinskij, F.Ya.; Chirkov, V.P.; Yushkan, E.I.	Makhon'ko, K.P.; Malakhova, S.G.; Institut Eksperimental'noj Meteorologii, Moscow (USSR); Nuclear meteorology; v. 21(1) p. 42-45; 1971; Moskovskoe Otdelenie Gidrometeoizdata.; Moscow.; Conference on nuclear meteorology; Obninsk, USSR; 23 Jun 1969; 8 refs.	USSR	1971
677	5101610	Iron-55 and ruthenium-103 and -106 in the brackish-water clam Rangia cuneata	Wolfe, D.A.; Jennings, C.D.	Nelson, D.J. (ed.); Oak Ridge National Lab., Tenn. (USA); Radionuclides in ecosystems; p. 783-790; 1971; CONF-710501--P2	United States	1971
678	5101604	Specific activity of iron-55 in Pacific salmon	Jennings, C.D.; Osterberg, C.L.	Nelson, D.J. (ed.); Oak Ridge National Lab., Tenn. (USA); Radionuclides in ecosystems; p. 703-708; 1971; CONF-710501--P2	United States	1971
679	4073861	Fallout studies on the Chinese and French nuclear tests during 1964-69	Vohra, K.G.; Mishra, U.C.; Sadasivan, S. (Bhabha Atomic Research Centre, Bombay (India). Health Physics Div.); Bhabha Atomic Research Centre, Bombay (India).	1971; 30 p; BARC--549; 8 refs., 11 tables, 13 figures.	India	1971
680	4066721	Hazards to ground water resources due to radioactive contamination	Aurand, K.; Wolter, R. (Bundesgesundheitsamt, Berlin (F.R. Germany). Inst. fuer Wasser-, Boden- und Lufthygiene); Kerpen, W. (Kernforschungsanlage Juelich G.m.b.H. (F.R. Germany). Inst. fuer Bodenkunde); Matthes, G.; Zakosek, H. (Hessisches Landesamt fuer Bodenforschung, Wiesbaden (F.R. Germany))	Bundesministerium des Innern, Bonn (F.R. Germany). Arbeitsgruppe Trinkwasser-Kontamination; Radioactive materials and drinking water supply following nuclear disasters; vp., 77 p; Nov 1971; DEU--73-5; 6 figs.; 16 tabs.; 43 refs. Available from ZAED.	Germany	1971
681	4058655	Gamma-ray spectra and fractionation effect of the highly radioactive fallout due to the nuclear test explosion	Tatewaki, Tadashi (Shinshu Univ., Nagano (Japan). Faculty of Engineering)	Shinshu Daigaku Kogakubu Kiyo; (no.31) p. 23-32; (Dec 1971)	Japan	1971
682	4053735	Environmental contamination and human food and bodies	Tsugo, Tomokichi (ed.) (Tokyo Univ. (Japan). Faculty of Agriculture)	Hiyama, Yoshio (ed.) (Tokyo Univ. (Japan). Faculty of Agriculture); Studies on radiation effects; p. 111-188; 1971; Tokyo Daigaku Shuppankai.; Tokyo, Japan.	Japan	1971
683	4048046	Studies on the radioactivity in rain and air borne dust from 1965 to 1969 in Aichi prefecture	Toyoshima, K.; Kozima, I.; Kagami, T. (Aichi Inst. of Public Health, Nagoya (Japan)); Hayashi, J.; Koike, K.	Aichi-Ken Eisei Kenkyusho-Ho; (no.21) p. 157-162; (Mar 1971)	Japan	1971

No.	登録番号	標題	著者情報	情報源	出版地	発行年
684	4047741	Radiochemical analysis of silver-111, molybdenum-99 and tin-125 in fallout dust samples and its application in finding out the type of fissile material used in a nuclear explosion	Anand, S.J.S.; Subba Rao, M. (Bhabha Atomic Research Centre, Bombay (India). Air Monitoring Section)	Department of Atomic Energy, Bombay (India). Chemistry and Metallurgy Committee; Proceedings of the chemistry symposium, IIT, Madras, November 25-28, 1970; p. 339-346; 1971; Department of Atomic Energy.; Bombay.; Chemistry symposium; Madras, India; 25 Nov 1970	India	1971
685	4040195	An interim summary of tritium data for STS "A", Amchitka Island, Alaska July 1, 1970 through June 30, 1971	Essington, E.H.; Teledyne Isotopes, Las Vegas, Nev.	Sep 1971; 75 p; NVO--1229-172	United States	1971
686	4040146	Environmental radioactive contamination and its chemical analysis	Miyake, Yasuo (ed.) (Tokyo Univ. of Education (Japan). Faculty of Science)	Hiyama, Yoshio (ed.) (Tokyo Univ. (Japan). Faculty of Agriculture); Studies on radiation effects; p. 27-109; 1971; Tokyo Daigaku Shuppankai.; Tokyo, Japan.	Japan	1971
687	3026809	Airborne radioactivity at Sindri	Srivastava, S.C.; Khalsa, S.P.S.; Das, S.K.; Banerji, K.C. (Fertilizer Corp. of India Ltd., Sindri. Planning and Development Div.)	Bhabha Atomic Research Centre, Bombay (India). Electronics Board; Proceedings of the national symposium on radiation physics held at Bombay, November 24-27, 1970; p. 513-520; 1971; Bhabha Atomic Research Centre.; Bombay.; National symposium on radiation physics; Bombay, India; 24 Nov 1970	India	1971
688	3026707	Survey of fallout strontium-90 data for assessment of the radiological hazard	Lalit, B.Y. (Bhabha Atomic Research Centre, Bombay (India). Air Monitoring Section)	Bhabha Atomic Research Centre, Bombay (India). Electronics Board; Proceedings of the national symposium on radiation physics held at Bombay, November 24-27, 1970; p. 445-452; 1971; Bhabha Atomic Research Centre.; Bombay.; National symposium on radiation physics; Bombay, India; 24 Nov 1970	India	1971
689	3026546	Physical, chemical, and radiological properties of fallout	Norman, J.H.; Winchell, P.; Gulf General Atomic, Inc., San Diego, Calif. (USA).	Brookhaven National Lab., Upton, N.Y. (USA); Survival of food crops and livestock in the event of nuclear war; p. 9-30; Dec 1971; Symposium on survival of food crops and livestock in the event of nuclear war; Upton, N. Y.; 15 Sep 1970; CONF-700909--	United States	1971
690	3026540	Measurement of beta dose to vegetation from close-in fallout	Kantz, A.D.; EG and G, Inc., Goleta, Calif. (USA).	Brookhaven National Lab., Upton, N.Y. (USA); Survival of food crops and livestock in the event of nuclear war; p. 56-70; Dec 1971; Symposium on survival of food crops and livestock in the event of nuclear war; Upton, N. Y.; 15 Sep 1970; CONF-700909--	United States	1971
691	3026502	Significance of long-lived nuclides after a nuclear war	Russell, R.S.; Bartlett, B.O.; Bruce, R.S.; Agricultural Research Council, Wantage (UK). Letcombe Lab.	Brookhaven National Lab., Upton, N.Y. (USA); Survival of food crops and livestock in the event of nuclear war; p. 548-565; Dec 1971; Symposium on survival of food crops and livestock in the event of nuclear war; Upton, N. Y.; 15 Sep 1970; CONF-700909--	United States	1971
692	3021895	Nuclear cratering explosion effects for interoceanic canal feasibility studies	Klement, A.W. Jr.; USAEC Nevada Operations Office, Las Vegas.	Nov 1971; 154 p; NVO--67(REV.1)	United States	1971
693	3021688	Mathematical simulation of radionuclide transport in tropical ecosystems	Martin, W.E.	Hemphill, Delbert D. (ed.); Trace Substances in Environmental Health. IV; p. 107-119; 1971; Univ. of Missouri.; Columbia, Mo.; 4. annual conference on trace substances in environmental health; Columbia, Mo; 23 Jun 1970	United States	1971
694	3021586	On the reduction of radioactive products in the firn-snow of an alpine glacier	Ambach, W.; Eisner, H.; Prantl, F.; Url, M. (Innsbruck Univ. (Austria). Inst. fuer Physik)	Arch. Meteorol., Geophys. Bioklimatol., Ser. A; v. 20(3) p. 277-288; (1971)	Austria	1971
695	3020383	The concentrations of radioactive isotopes in Australian surface air during the period May 1965 - May 1970	Bonnyman, J.; Duggleby, J.C.; Molina-Ramos, J.; Commonwealth X-Ray and Radium Lab., Melbourne (Australia).	Jun 1971; 25 p; CXRL--5; 6 tables; 3 figs.	Australia	1971
696	3018311	Off-site surveillance for project schooner, December 8, 1968. Final report	Western Environmental Research Lab., Las Vegas, Nev.	Jun 1971; 91 p; PNE--524	United States	1971

No.	登録番号	標題	著者情報	情報源	出版地	発行年
697	3016550	Protective actions for radioiodine in milk	Bernhardt, D.E.; Carter, M.W.; Buck, F.N. (Southwestern Radiological Health Lab., Las Vegas, Nev. (USA))	Health Phys; v. 21(3) p. 401-416; (Sep 1971)	United Kingdom	1971
698	3014919	Chapter 1: strontium 90 and caesium 137 monitoring and radiation doses to the Australian population	Gibbs, W.J.; Moroney, J.R.; Stevens, D.J.; Titterton, E.W.	Atomic Weapons Tests Safety Committee, Ascot Vale (Australia); Strontium 90 and caesium 137 in the Australian environment during 1969 and some results for 1970; p. 1-4, 15-42; May 1971; AWTSC--2	Australia	1971
699	6160394	The external radiation doses due to recent fission products deposited in the Sacavem region between October 1964 and March 1968	Fonseca, A.J.R. (Junta de Energia Nuclear, Sacavem (Portugal). Lab. de Fisica e Engenharia Nucleares)	Rev. Port. Quim. (Lisbon); v. 11 p. 133-141; (1970); DOC-LFEN--112G; Available as report from Laboratorio de Fisica e Engenharia Nucleares, Sacavem, Portugal; Also available as report from Laboratorio de Fisica e Engenharia Nucleares, Sacavem, Portugal.	Portugal	1970
700	3034559	Significance of radioactive contamination of foodstuffs	Diehl, J.F. (Bundesforschungsanstalt fuer Lebensmittelfrischhaltung, Karlsruhe (F.R. Germany). Inst. fuer Strahlentechnologie)	Katastrophenmedizin; v. 6(4) p. 52-56; (1970); 3 tabs.; 1 ref. Separate print.	Germany	1970
701	3023588	Decrease of bovine ¹³⁷ Ce concentrations following the cessations of atmospheric nuclear weapons testing	Blincoe, C.; Bohman, V.R.	Advan. Chem. Ser; No. 93 p. 427-435; (1970); Meeting on radionuclides in the environment; San Francisco, Calif; 1 Apr 1968	United States	1970
702	3023409	Specific activity of nuclear debris from ground surface bursts as a function of particle size	Nathans, M.W.	Advan. Chem. Ser; No. 93 p. 352-359; (1970); Meeting on radionuclides in the environment; San Francisco, Calif; 1 Apr 1968	United States	1970
703	3023406	Transport patterns and residence times for atmospheric trace constituents vs. altitude	Martell, E.A.	Advan. Chem. Ser; No. 93 p. 138-157; (1970); Meeting on radionuclides in the environment; San Francisco, Calif; 1 Apr 1968	United States	1970
704	3023401	Radiochemical dating of nuclear weapon debris precipitated from cyclonic storms over the California coast	Kruger, P.	Advan. Chem. Ser; No. 93 p. 447-486; (1970); Meeting on radionuclides in the environment; San Francisco, Calif; 1 Apr 1968	United States	1970
705	3023397	Characterization of radioactive particles from nuclear weapons tests	Heft, R.E.	Advan. Chem. Ser; No. 93 p. 254-281; (1970); Meeting on radionuclides in the environment; San Francisco, Calif; 1 Apr 1968	United States	1970
706	3023390	Observed fractionation in ground level fallout from three nuclear cratering detonations	Gibson, T.A. Jr.	Advan. Chem. Ser; No. 93 p. 296-300; (1970); Meeting on radionuclides in the environment; San Francisco, Calif; 1 Apr 1968	United States	1970
707	3023388	Radiocarbon in the environment	Fairhall, A.W.; Young, J.A.	Advan. Chem. Ser; No. 93 p. 401-418; (1970); Meeting on radionuclides in the environment; San Francisco, Calif; 1 Apr 1968	United States	1970
708	3023381	Small Boy revisited: an exercise in the recovery of questionable data from a field operation	Crocker, G.R.; Freiling, E.C.	Advan. Chem. Ser; No. 93 p. 301-336; (1970); Meeting on radionuclides in the environment; San Francisco, Calif; 1 Apr 1968	United States	1970
709	3018302	The model for calculation of heavy heterogeneous impurity from volume source as the wind is varied	Pressman, A.Ya.	Morokhov, I.D. (ed.); Nuclear explosions for peaceful uses; p. 98-102; 1970; Atomizdat.; Moscow.	USSR	1970
710	3018286	Peculiarities of atmospheric and environmental contamination at craters individual and group underground nuclear explosions	Izrael', Yu.A.; Ter-Saakov, A.A.; Kazakov, Yu.E.	Morokhov, I.D. (ed.); Nuclear explosions for peaceful uses; v. 4 p. 103-123; 1970; Atomizdat.; Moscow.	USSR	1970
711	3017989	Estimated contamination of open drinking-water reservoirs from fission-product fallout after nuclear explosions and extreme reactor accidents	Haberer, K. (Stadtwerke Wiesbaden (F.R. Germany). Wassergewinnung); Jacobi, W.; Stolterfoht, N.; Hahn-Meitner-Institut fuer Kernforschung Berlin G.m.b.H. (F.R. Germany). Abt. Strahlenphysik.	Aug 1970; 40 p; HMI-B--88; 11 figs.; 27 refs.	Germany	1970
712	2010503	The biological implications of nuclear explosions	Chittleborough, R.G.	SGIOS; v. 5(2) p. 10-13; (Jun 1970)	Australia	1970
713	1003710	Environmental levels of radioactivity in Utah following operation Pinstripe	Pendleton, R.C.; Lloyd, R.D. (Utah Univ., Salt Lake City (USA))	Radiol. Health Data Rep; v. 11 p. 65-67; (Feb 1970)	United States	1970
714	1002089	Off-site radiological safety and resident evacuation program for project Rulison. Detonation phase	Public Health Service, Las Vegas, Nev. (USA). Southwestern Radiological Health Lab.	Jan 1970; 69 p; SWRHL--94-R; PNE-R--14	United States	1970

No.	登録番号	標題	著者情報	情報源	出版地	発行年
715	35044276	Radioactive fallout in France after the second Chinese nuclear explosion: atmospheric transfer processes	Doury, A.; Bourgeon, P. (Commissariat a l'Energie Atomique, Centre d'Etudes Nucleaires de Fontenay-aux-Roses, 92 (France)); Commissariat a l'Energie Atomique, Centre d'Etudes Nucleaires de Fontenay-aux-Roses, 92 (France)	May 1966; [32 p.]; CEA-R--3020; 7 refs.	France	1966
716	35044236	High-sensitivity gamma spectroscopy for extended sources. Application to activity measurements on the human body, on glass, and on soil	Jouve, B.; Commissariat a l'Energie Atomique. Centre d'Etudes Nucleaires de Saclay, 91 - Gif-sur-Yvette (France)	1962; [107 p.]; CEA-R--2231; 54 refs.	France	1962
717	37084589	Studies on the radioactive contamination due to nuclear detonations VI. Theoretical analysis of the radioactive contamination due to Sr90 and Cs137	Nishiwaki, Yasushi (Nuclear Reactor Laboratory, Tokyo Institute of Technology, Tokyo (Japan); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan))	Nishiwaki, Yasushi (Nuclear Reactor Laboratory, Tokyo Institute of Technology, Tokyo (Japan); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan)); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan); Annual report of Nuclear Reactor Laboratory, Kinki University. Vol 1. (1961). Studies on the radioactive contamination due to nuclear detonations I-VI; 328 p; 25 Nov 1961; p. 254-320; INIS-XA-N--172; 22 refs, 24 figs, 4 tabs	International Atomic Energy Agency (IAEA)	1961
718	37084588	Studies on the radioactive contamination due to nuclear detonations V. The radioactive contamination of human body by Sr90 and Cs137 and its correlation with the fallout rate and ground deposition	Nishiwaki, Yasushi (Nuclear Reactor Laboratory, Tokyo Institute of Technology, Tokyo (Japan); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan))	Nishiwaki, Yasushi (Nuclear Reactor Laboratory, Tokyo Institute of Technology, Tokyo (Japan); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan)); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan); Annual report of Nuclear Reactor Laboratory, Kinki University. Vol 1. (1961). Studies on the radioactive contamination due to nuclear detonations I-VI; 328 p; 25 Nov 1961; p. 228-253; INIS-XA-N--172; 15 refs, 3 figs, 5 tabs	International Atomic Energy Agency (IAEA)	1961
719	37084585	Studies on the radioactive contamination due to nuclear detonations II. Preliminary findings on the radioactive fallout due to nuclear detonations	Nishiwaki, Yasushi (Nuclear Reactor Laboratory, Tokyo Institute of Technology, Tokyo (Japan); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan))	Nishiwaki, Yasushi (Nuclear Reactor Laboratory, Tokyo Institute of Technology, Tokyo (Japan); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan)); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan); Annual report of Nuclear Reactor Laboratory, Kinki University. Vol 1. (1961). Studies on the radioactive contamination due to nuclear detonations I-VI; 328 p; 25 Nov 1961; p. 59-103; INIS-XA-N--172; 18 refs, 7 figs, 4 tabs	International Atomic Energy Agency (IAEA)	1961
720	37084584	Studies on the radioactive contamination due to nuclear detonations I. Studies on the Radioactive dust due to nuclear detonation in Bikini on March 1, 1954	Nishiwaki, Yasushi (Nuclear Reactor Laboratory, Tokyo Institute of Technology, Tokyo (Japan); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan))	Nishiwaki, Yasushi (Nuclear Reactor Laboratory, Tokyo Institute of Technology, Tokyo (Japan); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan)); Nuclear Reactor Laboratory, Kinki University, Fuse City, Osaka Prefecture (Japan); Annual report of Nuclear Reactor Laboratory, Kinki University. Vol 1. (1961). Studies on the radioactive contamination due to nuclear detonations I-VI; 328 p; 25 Nov 1961; p. 1-58; INIS-XA-N--172; 36 refs, 21 figs	International Atomic Energy Agency (IAEA)	1961
721	38105015	Radioactive contamination of aquatic media and organisms	Fontaine, Y. (Commissariat a l'Energie Atomique, Saclay (France).Centre d'Etudes Nucleaires); CEA Saclay, 91 - Gif-sur-Yvette (France)	1960; 161 p; CEA-R--1588; 307 refs.	France	1960
722	38036118	Nuclear explosion and internal contamination	Aeberhardt, A. (Commissariat a l'Energie Atomique, Saclay (France). Centre d'Etudes Nucleaires); CEA Saclay, 91 - Gif-sur-Yvette (France)	1956; 29 p; CEA-R--587; 8 refs.	France	1956

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723	14731863	Historical 14C measurements from the Atlantic, Pacific and Indian Oceans. Final report	Fairhall, A.W.; Young, A.W.; Washington Univ., Seattle (USA); Pacific Marine Environmental Lab., Seattle, WA (USA).	[nd]; 48 p; DOE/EV/10010--2; Available from NTIS., PC A03/MF A01 as DE82020639	United States	
724	5145949	Radiological monitoring program, period covering August 1, 1973 thru October 31, 1973 for CER Geonuclear Corporation, Project Rio Blanco	Eberline Instrument Corp., Santa Fe, N.Mex. (USA).	[nd]; 23 p; PNE-RB--51-7	United States	
725	5145948	Radiological monitoring program, period covering November 1, 1973 thru February 4, 1974 for CER Geonuclear Corporation, Project Rio Blanco	Eberline Instrument Corp., Santa Fe, N.Mex. (USA).	[nd]; 19 p; PNE-RB--51-8	United States	
726	4085448	Contamination of environment with 90Sr and 137Cs fallout	Usacev, S. (Komenskeho Univerzita, Bratislava (Czechoslovakia). Prirodovedecka Fakulta)	Slovenska Vedeckotechnicka Spolocnost, Kosice (Czechoslovakia). Komisia pre Jadrovu Techniku; Proceedings of 1. radioecological conference. Part I; p. 114-127; [nd]; I. radioecological conference; Sary Smokovec, Czechoslovakia; 16 May 1972; INIS-MF--887	Czechoslovakia	
727	2012010	Dose estimation studies related to peaceful uses of nuclear explosives	Barton, C.J.; Booth, R.S.; Cowser, K.E.	Oak Ridge National Lab., Tenn. (USA); Health Physics Division annual progress report for period ending July 31, 1970; p. 42-56; [nd]; ORNL--4584	United States	