

## 原子力発電所の耐震性に関するINIS検索結果

No.	標題	著者情報	情報源	出版地	登録番号	発行年
1	Issues and response to ground improvement works for increasing seismic safety at Sendai and Genkai Nuclear Power Plant	Nishijima, Kazuma; Kyushu Electric Power Company, Incorporated, Kumamoto Branch Office, Kumamoto (Japan); Kitajima, Hidemi; Kyushu Electric Power Company, Incorporated, Saga Branch Office, Saga (Japan); Kanegae, Hideki; Kyushu Electric Power Company, Incorporated, Sendai Nuclear Power Station, Satsumasendai, Kagoshima (Japan)	Denryoku Doboku; Jan 2011; p. 57-61; (no.351);	Japan	42054335	2011
2	Seismic Fragility Analysis of RC Shear Wall with Age-Related Degradation for Different Failure Criteria	Park, Jun Hee; Choun, Young Sun; Choi, In Kil; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS spring meeting; [1 CD-ROM]; May 2011; [2 p.]; 2011 spring meeting of the KNS; Taebaek (Korea, Republic of); 26-27 May 2011; Available from KNS, Daejeon (KR); 3 refs, 3 figs, 1 tab;	Korea, Republic of	42099333	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
3	Activities on increase of seismic safety in Kashiwazaki-Kariwa Nuclear Power Plant (Buildings and structures)	Suzuki, Atsushi; Kajima Corporation, Nuclear Power Department, Tokyo (Japan); Tsukahara, Yasunobu; Taisei Corporation, Hokushin-etsu Branch, Niigata (Japan); Kikuchi, Rikuro; Ishikawa, Hiroyuki; Tokyo Electric Power Company, Inc, Nuclear Seismic Engineering Center, Tokyo (Japan)	Hozengaku; Apr 2011; p. 2-7; v. 10(1);	Japan	42108479	2011
4	Advances in soil-structure interaction studies	Maheshwari, BK; Dept of Earthquake Engineering, Indian Institute of Technology Roorkee, Roorkee (India)	Proceedings of the Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Nov 2011; p. 76-95; Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Mumbai (India); 14-15 Nov 2011; 89 refs., 9 figs.;	India	43000477	2011
5	Study on ultimate limit of steel roof truss at nuclear power plant	Suzuki, Takuya; Kaneko, Hirofumi; Takenaka Corp, Research and Development Institute, Inzai, Chiba (Japan); Nukui, Yasushi; Imamura, Akira; Terayama, Takeshi; Tokyo Electric Power Co, Inc, Research and Development Center, Yokohama, Kanagawa (Japan); Kanchi, Masaki; Takenaka Corp, Office of Nuclear and Thermal Power Engineering, Tokyo (Japan)	Nippon Kenchiku Gakkai Kozokei Ronbunshu; Mar 2011; p. 571-580; v. 76(661); Available from <a href="http://dx.doi.org/10.3130/aijs.76.571">http://dx.doi.org/10.3130/aijs.76.571</a> ; 23 refs., 23 figs., 8 tabs.;	Japan	43000602	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
6	Special Article: The Great Tohoku Earthquake 3 Security of nuclear power stations at earthquake	Nakamura, Takao; Osaka University, Graduate School of Engineering, Suita, Osaka (Japan); Miyano, Hiroshi; Japan Society of Maintenology, Tokyo (Japan)	Hozengaku; Jun 2011; p. 14-17; v. 10(2);	Japan	43020106	2011
7	Complementary safety assessments - Report by the French Nuclear Safety Authority	Autorite de Surete Nucleaire - ASN, 6, place du colonel Bourgoin, 75572 Paris Cedex 12 (France)	Dec 2011; 522 p.; INIS-FR--12-0240; Available from the INIS Liaison Officer for France, see the 'INIS contacts' section of the INIS website for current contact and E-mail addresses: <a href="http://www.iaea.org/INIS/INIS-contacts/">http://www.iaea.org/INIS/INIS-contacts/</a> ; Also available from the French Nuclear Safety Authority (ASN) website: <a href="http://www.asn.fr/index.php/Les-actions-de-l-ASN/Le-controle/Evaluations-complementaires-de-surete/Rapport-de-l-ASN">http://www.asn.fr/index.php/Les-actions-de-l-ASN/Le-controle/Evaluations-complementaires-de-surete/Rapport-de-l-ASN</a> ;	France	43035193	2011
8	The defence-in-depth safety concept Comparison between the Fukushima Daiichi units and German nuclear power units	Mohrbach, Ludger; VGB PowerTech eV, Essen (Germany)	Atw. Internationale Zeitschrift fuer Kernenergie; Apr-May 2011; p. 242-249; v. 57(4-5);	Germany	42046454	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
9	Earthquake Preparedness and Response for Nuclear Power Plants	International Atomic Energy Agency, Division of Nuclear Installation Safety, Vienna (Austria)	May 2011; 204 p.; IAEA; Vienna (Austria); STI/PUB--1473; ISBN 978-92-0-108810-9; ISSN 1020-6450; Also available on-line: <a href="http://www-pub.iaea.org/MTCD/publications/PDF/Pub1473_web.pdf">http://www-pub.iaea.org/MTCD/publications/PDF/Pub1473_web.pdf</a> ; For availability on CD-ROM, please contact IAEA, Sales and Promotion Unit: E-mail: <a href="mailto:sales.publications@iaea.org">sales.publications@iaea.org</a> ; Web site: <a href="http://www-pub.iaea.org/MTCD/publications/publications.asp">http://www-pub.iaea.org/MTCD/publications/publications.asp</a> ; 35 refs, figs, tabs;	Austria	42048170	2011
10	Energy A sector in danger	Dupin, L	Usine Nouvelle; Mar 2011; p. 28-33; (no.3231);	France	42057594	2011
11	Catalogue of requirements for a plant-specific safety inspection of German nuclear power plants taking into account the Fukushima-I (Japan) events	Bundesamt fuer Strahlenschutz, Bonn (Germany) RSK/ESK Geschaefsstelle	30 Mar 2011; 5 p.; Available from TIB Hannover;	Germany	42073590	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
12	Basic investigation for introduction of deformation checking for seismic evaluation of surrounding slope in a nuclear power plant	Kawai, Tadashi; Ishimaru, Makoto; Central Research Institute of Electric Power Industry, Civil Engineering Research Laboratory, Abiko, Chiba (Japan)	Denryoku Doboku; Mar 2011; p. 83-87; (no.352);	Japan	42074566	2011
13	Seismic Fragility Analysis of a Degraded Condensate Storage Tank	Nie, J; Braverman, J; Hofmayer, C; Choun, Y-S; Kim, MK; Choi, I-K; Brookhaven National Laboratory (United States); Korea Atomic Energy Research Institute (Korea, Republic of)	16 May 2011; 12 p.; ICONE19: 19. International Conference on Nuclear Engineering; Chiba (Japan); 16-19 May 2011; BNL--95202-2011-CP; AC02-98CH10886; Available from <a href="http://www.bnl.gov/isd/documents/75565.pdf">http://www.bnl.gov/isd/documents/75565.pdf</a> ; PURL: <a href="https://www.osti.gov/servlets/purl/1017406-VeNaID/">https://www.osti.gov/servlets/purl/1017406-VeNaID/</a> ;	United States	42076438	2011
14	Geologic survey for ensuring seismic safety of nuclear power plants	Sugiyama, Yuichi; National Inst of Advanced Industrial Science and Technology, Tsukuba, Ibaraki (Japan)	Nippon Genshiryoku Gakkai-Shi; Mar 2011; p. 174-178; v. 53(3); 10 figs.;	Japan	42077537	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
15	Decision no 2011-DC-0213 of the French nuclear safety authority from May 5, 2011, ordering Electricite de France (EDF) company to proceed to a complementary safety evaluation of its basic nuclear facilities in the eyes of the Fukushima Daiichi nuclear power plant accident	Autorite de Surete Nucleaire, 75 - Paris (France)	2011; 24 p.; INIS-FR--11-0705; 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: <a href="http://www.iaea.org//inis/Contacts/">http://www.iaea.org//inis/Contacts/</a> ;	France	42091247	2011
16	Earthquake resistant design of nuclear power plant	Nishikawa, Takao; Tokyo Metropolitan Univ, Hachioji, Tokyo (Japan)	Nippon Genshiryoku Gakkai-Shi; Mar 2011; p. 185-188; v. 53(3); 6 figs., 3 tabs.;	Japan	42095422	2011
17	Comparison and Analysis of IEEE 344 and IEC 60980 standards for harmonization of seismic qualification of safety-related equipment	Lee, Young Ok; KEPCO-Engineering and Construction Company, Yongin (Korea, Republic of); Kim, Jong Seog; Research Institute of Korea Electric Power Corporation, Daejeon (Korea, Republic of); Seo, Jeong Ho; Kim, Myung Jun; Korea Electric Association, Seoul (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS spring meeting; [1 CD-ROM]; May 2011; [2 p.]; 2011 spring meeting of the KNS; Taebaek (Korea, Republic of); 26-27 May 2011; Available from KNS, Daejeon (KR); 2 refs, 2 tabs;	Korea, Republic of	42099336	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
18	Simplified seismic risk analysis	Pellisetti, Manuel; Klapp, Ulrich; AREVA NP GmbH, Erlangen (Germany)	Deutsches Atomforum e.V., Berlin (Germany); Kerntechnische Gesellschaft e.V., Bonn (Germany); Annual meeting on nuclear technology 2011. Documentation; 870 p.; 2011; 6 p.; Annual meeting on nuclear technology 2011; Berlin (Germany); 17-19 May 2011; Available from TIB Hannover;	Germany	42106183	2011
19	EU stresstest national report of Germany Progress report	Bundesministerium fuer Umwelt, Naturschutz und Reaktorsicherheit, Berlin (Germany)	15 Sep 2011; 70 p.; Available from: <a href="http://www.bmu.de/files/english/pdf/application/pdf/progress_report_bf.pdf">http://www.bmu.de/files/english/pdf/application/pdf/progress_report_bf.pdf</a> ;	Germany	42106197	2011
20	Proceedings of the Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities	Reddy, GR; Reactor Safety Division, Bhabha Atomic Research Centre, Mumbai (India); Homi Bhabha National Institute, Bhabha Atomic Research Centre, Mumbai (India)	Nov 2011; 329 p.; Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Mumbai (India); 14-15 Nov 2011; Bhabha Atomic Research Centre; Mumbai (India);	India	43000472	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
21	Advances in generating design ground motion	Choudhury, Pallabee; Rastogi, BK; pallabeech@gmailcom; brastogi@yahooocom; Institute of Seismological Research, Gandhinagar (India); Chopra, Sumer; sumerchopra@gmailcom; Ministry of Earth Sciences, New Delhi (India)	Proceedings of the Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Nov 2011; p. 37-45; Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Mumbai (India); 14-15 Nov 2011; 38 refs., 1 fig.;	India	43000474	2011
22	Seismic safety of anchorages in concrete structures of nuclear power plants	Eligehausen, Rolf; Institute for Construction Materials, University of Stuttgart, Stuttgart (Germany); Sharma, Akanshu; Reactor Safety Division, Bhabha Atomic Research Centre, Mumbai (India)	Proceedings of the Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Nov 2011; p. 209-228; Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Mumbai (India); 14-15 Nov 2011; 20 refs., 30 figs., 3 tabs.;	India	43000483	2011
23	Calculation of seismic fragilities of concrete shear walls by use of the methods of structural reliability and safety analysis	Klein, Dietrich; Henkel, Fritz-Otto; klein@woelfelde; Woelfel Beratende Ingenieure GmbH CoKG, Max Planck Strasse 15, D-97204 Hoechberg (Germany)	Proceedings of the Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Nov 2011; p. 286-294; Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Mumbai (India); 14-15 Nov 2011; 6 refs., 9 figs., 4 tabs.;	India	43000487	2011



No.	標題	著者情報	情報源	出版地	登録番号	発行年
24	The Fukushima Dai-ichi NPP accident crisis and its influence on energy policy in Japan	Uchida, Shunsuke; Naitoh, Masanori; Okada, Hidetoshi; Suzuki, Hiroaki; Institute of Applied Energy, Tokyo (Japan)	Power Plant Chemistry; Oct 2011; p. 544-556; v. 13(9);	Germany	43006794	2011
25	The defence-in-depth safety concept Comparison between the Fukushima Daiichi units and German nuclear power units	Mohrbach, Ludger; VGB PowerTech eV, Essen (Germany)	VGB PowerTech; 2011; p. 51-58; v. 91(6);	Germany	42067919	2011
26	Plant specific safety inspection of German nuclear power plants taking into account the Fukushima-I (Japan) events	Bundesamt fuer Strahlenschutz, Bonn (Germany) RSK/ESK Geschaefsstelle	30 Mar 2011; 3 p.; Available from TIB Hannover;	Germany	42073591	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
27	Performance-goal based (risk informed) approach for establishing the SSE site specific response spectrum for future nuclear power plants	Kennedy, Robert P; bob@rpkstructcom; RPK Structural Mechanics Consulting, 28625 Mountain Meadow Road, Escondido, CA 92026 (United States)	Nuclear Engineering and Design; Mar 2011; p. 648-656; SMIRT19: 19. international conference on structural mechanics in reactor technology; Toronto (Canada); 12-17 Aug 2007; v. 241(3); 10.1016/j.nucengdes.2010.08.001; S0029-5493(10)00507-8; Available from <a href="http://dx.doi.org/10.1016/j.nucengdes.2010.08.001">http://dx.doi.org/10.1016/j.nucengdes.2010.08.001</a> ; Copyright (c) 2010 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	Netherlands	42087763	2011
28	The Seismic Fragility Analysis of a Condensate Storage Tank with Age-Related Degradation	Choun, Young Sun; Kim, Min Kyu; Choi, In Kil; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of); Nie, Jinsuo; Braverman, Joseph I; Hofmayer, Charles H; Brookhaven National Laboratory, Upton (United States)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS spring meeting; [1 CD-ROM]; May 2011; [2 p.]; 2011 spring meeting of the KNS; Taebaek (Korea, Republic of); 26-27 May 2011; Available from KNS, Daejeon (KR); 5 refs, 4 figs;	Korea, Republic of	42099309	2011
29	Special article: The Great Tohoku Earthquake 1 Measures for tsunami striking nuclear power station in Japan	Miyano, Hiroshi; Japan Society of Maintenology, Editorial Committee, Tokyo (Japan)	Hozengaku; Jun 2011; p. 4-8; v. 10(2);	Japan	43020104	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
30	Special Article: The Great Tohoku Earthquake 2 A viewpoint of adequacy evaluation of tsunami measures for nuclear power stations	Aoki, Takayuki; Japan Society of Maintenology, Tokyo (Japan)	Hozengaku; Jun 2011; p. 9-13; v. 10(2);	Japan	43020105	2011
31	Non-linear Response to a Type of Seismic Input Motion	International Atomic Energy Agency, International Seismic Safety Centre, Vienna (Austria)	Jun 2011; 135 p.; IAEA-TECDOC--1655; ISBN 978-92-0-113110-2; ISSN 1011-4289; . Also available on-line: <a href="http://www-pub.iaea.org/MTCD/Publications/PDF/TE_1655_web.pdf">http://www-pub.iaea.org/MTCD/Publications/PDF/TE_1655_web.pdf</a> ; Enquiries should be addressed to IAEA, Marketing and Sales Unit, Publishing Section, E-mail: <a href="mailto:sales.publications@iaea.org">sales.publications@iaea.org</a> ; Web site: <a href="http://www.iaea.org/books">http://www.iaea.org/books</a> ; 58 figs, 30 tabs, 99 refs; A CD-ROM is attached to the printed hardcopy containing additional information;	International Atomic Energy Agency (IAEA)	43026003	2011
32	Non-linear Response to a Type of Seismic Input Motion Additional Information	International Atomic Energy Agency, International Seismic Safety Centre, Vienna (Austria)	Jun 2011; [CD-ROM]; IAEA-TECDOC--1655 (Companion CD); ISBN 978-92-0-113110-2; ISSN 1011-4289; . Also available on-line: <a href="http://www-pub.iaea.org/MTCD/Publications/PDF/TE_1655_CD/Start.pdf">http://www-pub.iaea.org/MTCD/Publications/PDF/TE_1655_CD/Start.pdf</a> and on 1 CD-ROM attached to the printed IAEA-TECDOC-1655; Enquiries should be addressed to IAEA, Marketing and Sales Unit, Publishing Section, E-mail: <a href="mailto:sales.publications@iaea.org">sales.publications@iaea.org</a> ; Web site: <a href="http://www.iaea.org/books">http://www.iaea.org/books</a> ;	International Atomic Energy Agency (IAEA)	43026004	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
33	The Design of Automatic Seismic Trip System for the Nuclear Power Plants	Jeong, Jin Kwon; Lee, Chang Jae; Jung, Jae Cheon; Baek, Seung Min; Oh, Yang Gyun; KEPCO, Daejeon (Korea, Republic of); Kim, Young Kook; Korea Hydro and Nuclear Power Co, Seoul (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS autumn meeting; [1 CD-ROM]; Oct 2010; [2 p.]; 2010 autumn meeting of the KNS; Jeju (Korea, Republic of); 21-22 Oct 2010; Available from KNS, Daejeon (KR); 2 refs, 5 figs;	Korea, Republic of	42085498	2010
34	Basics of seismic safety for nuclear power plants (Atomic Energy Society of Japan)	Ohashi, Hirotsada; Tokyo Univ, Tokyo (Japan); Narumiya, Shosuke; Kansai Electric Power Co, Inc, Osaka (Japan); Miyata, Koichi; Tokyo Electric Power Co, Inc, Tokyo (Japan); Watanabe, Norio; Japan Atomic Energy Agency, Nuclear Safety Research Center, Tokai, Ibaraki (Japan)	Anzen Kogaku; Dec 2010; p. 402-405; v. 49(6); 1 fig.;	Japan	43000568	2010
35	Development of Integrated Assessment Technology of Risk and Performance	Yang, Jun Eon; Kang, Dae Il; Kang, Hyun Gook; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Apr 2010; 1136 p.; KAERI/RR--3144/2009; . Also available from KAERI; 10 refs, 8 figs, 4 tabs;	Korea, Republic of	42004629	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
36	40 years technology evaluation of Tsuruga Power Station Unit 1	Kusunoki, Takehiro; Japan Atomic Power Co, Tokyo (Japan)	Hozengaku; Jul 2010; p. 2-6; v. 9(2); 1 fig., 2 figs., 6 tabs.;	Japan	42011853	2010
37	Electrical penetration assemblies for nuclear power plants	Gleason, James F; jim@glseqcom; Longenecker and Associates (United States); Quinn, Edward Ted L; TEDQUINN@COXNET; Longenecker and Associates (United States)	International conference on Asian nuclear prospects 2010; Oct 2010; [8 p.]; ANUP-2010: 2. international conference on Asian nuclear prospects; Chennai (India); 10-13 Oct 2010;	India	42034629	2010
38	Preliminary seismic safety evaluation of the Uljin nuclear power plant site regarding the offshore Uljin earthquake on the 29 May 2004 as an empirical Green's function	Choi, Ho Seon; Shim, Taek Mo; Korea Institute of Nuclear Safety, Daejeon (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS autumn meeting; [1 CD-ROM]; Oct 2010; [2 p.]; 2010 autumn meeting of the KNS; Jeju (Korea, Republic of); 21-22 Oct 2010; Available from KNS, Daejeon (KR); 11 refs, 1 fig, 1 tab;	Korea, Republic of	42085389	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
39	CNP1000 containment earthquake resistance analysis	Ling Yun; Wang Xiaowen; Yuan Fang; Shanghai Nuclear Engineering Research and Design Institute, Shanghai (China)	Nuclear Techniques; Feb 2010; p. 138-142; v. 33(2); 4 figs., 3 tabs., 2 refs.;	China	42093417	2010
40	Seismic design of nuclear power plant components Status and trends	Henkel, Fritz-Otto; Schalk, Manfred; Woelfel Beratende Ingenieure GmbH und Co KG, Hoechberg (Germany)	VGB PowerTech; 2010; p. 34-39; v. 90(5);	Germany	41073714	2010
41	Preliminary seismic analysis of an innovative near term reactor: Methodology and application	Lo Frano, R; rosalofrano@ingunipiit; Department of Mechanical, Nuclear and Production Engineering, University of Pisa, Via Diotisalvi, no 2-56126 Pisa (Italy); Pugliese, G; Forasassi, G; Department of Mechanical, Nuclear and Production Engineering, University of Pisa, Via Diotisalvi, no 2-56126 Pisa (Italy)	Nuclear Engineering and Design; Jun 2010; p. 1671-1678; v. 240(6); 10.1016/j.nucengdes.2010.02.034; S0029-5493(10)00151-2; Available from <a href="http://dx.doi.org/10.1016/j.nucengdes.2010.02.034">http://dx.doi.org/10.1016/j.nucengdes.2010.02.034</a> ; Copyright (c) 2010 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	Netherlands	41082926	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
42	Safety of nuclear facilities against earthquakes Reproduction and prediction of real phenomena through experiment and simulation	Hirata, Kazuta; Yabana, Shuichi; Sakai, Michiya; Central Research Inst of Electric Power Industry, Tokyo (Japan)	Nippon Genshiryoku Gakkai-Shi; Mar 2010; p. 145-149; v. 52(3); 7 refs., 9 figs.;	Japan	41125690	2010
43	The outline of seismic structural evaluation for nuclear power plant facilities	Nakajima, Masataka; Toshiba Corp, Yokohama, Kanagawa (Japan)	Hihakai Kensa; Jun 2010; p. 259-260; v. 59(6); 3 figs., 2 tabs.;	Japan	41130410	2010
44	Design and construction for seismic-upgrading of existing stacks of unit 3, 4, and 5 at Hamaoka Nuclear Power Station	Aizawa, Satoru; Yamagata, Yoriyoshi; Katou, Nobuhiko; JFE Engineering Corporation, Tokyo (Japan)	JFE Giho; Feb 2010; p. 60-65; (no.25); 1 ref., 6 figs., 2 tabs., 11 photos;	Japan	42011002	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
45	Development of evaluation methodology for design of a passive type MR damper	Murakami, Takahiro; Sakai, Michiya; Central Research Inst of Electric Power Industry, Civil Engineering Research Laboratory, Abiko, Chiba (Japan)	Denryoku Chuo Kenkyusho Hokoku; Mar 2010; p. 1-4, 1-16; (no.N09011); 16 refs., 15 figs., 1 tab.;	Japan	42011005	2010
46	Seismic safety logic on design and analysis for nuclear power plants	Ohashi, Hirotada; Tokyo Univ, Tokyo (Japan)	Nippon Genshiryoku Gakkai-Shi; Nov 2010; p. 732-736; v. 52(11); 2 figs.;	Japan	42014472	2010
47	Centrifuge model test of rock slope failure caused by seismic excitation Applicability to the stability evaluation method of safety factors against sliding	Ishimaru, Makoto; Kawai, Tadashi; Central Research Inst of Electric Power Industry, Civil Engineering Research Laboratory, Abiko, Chiba (Japan)	Denryoku Chuo Kenkyusho Hokoku; Apr 2010; p. 1-4, 1-20; (no.N09009); 14 refs., 32 figs., 7 tabs.;	Japan	42023657	2010



No.	標題	著者情報	情報源	出版地	登録番号	発行年
48	Analysis of seismic isolation problems of NPP buildings	Lo Frano, R; Forasassi, G; Department of Mechanical, Nuclear and Production Engineering, University of Pisa, Via Diotalvi, 2, 56126 Pisa (Italy); European Nuclear Society, Rue Belliard 65, 1040 Brussels (Belgium)	2010; 10 p.; ENC 2010: European Nuclear Conference; Barcelona (Spain); 30 May - 2 Jun 2010; European Nuclear Society; Brussels (Belgium); ISBN 978-92-95064-09-6; Country of input: France; 10 refs.; Full text of proceedings available on the Internet at: <a href="http://www.euronuclear.org/events/enc/enc2010/transactions.htm">http://www.euronuclear.org/events/enc/enc2010/transactions.htm</a> ;	Belgium	42048515	2010
49	Proposed Siting Criteria of High Risk Industrial Facilities	El-Hemamy, ST; ksoheir@yahoo.com; Siting and Environmental Department, National Center for Nuclear Safety and Radiation Control, Ahmad El-Zomor, Nasr City, Cairo (Egypt)	Effective Nuclear Regulatory Systems: Further Enhancing the Global Nuclear Safety and Security Regime. Proceedings of an International Conference; Sep 2010; 4 p.; International Conference on Effective Nuclear Regulatory Systems: Further Enhancing the Global Nuclear Safety and Security Regime; Cape Town (South Africa); 14-18 Dec 2009; CN177--CP15; ISSN 0074-1884; Available on CD-ROM attached to the printed copy from IAEA, Sales and Promotion Unit: E-mail: <a href="mailto:sales.publications@iaea.org">sales.publications@iaea.org</a> ; Web site: <a href="http://www-pub.iaea.org/MTCD/publications/publications.asp">http://www-pub.iaea.org/MTCD/publications/publications.asp</a> ; 8 refs, 2 tabs;	Austria	42049911	2010
50	Preliminary Seismic Analysis of the Elevated Temperature IHTS Piping of a Sodium-Cooled Fast Reactor	Park, Chang Gyu; Kim, Jong Bum; Koo, Gyeong Hoi; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS autumn meeting; [1 CD-ROM]; Oct 2010; [2 p.]; 2010 autumn meeting of the KNS; Jeju (Korea, Republic of); 21-22 Oct 2010; Available from KNS, Daejeon (KR); 5 refs, 4 figs, 1 tab;	Korea, Republic of	42084921	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
51	Seismic Analysis of an Emergency Diesel Generator with Coil Spring-Viscous damper	Park, Jun Hee; Choun, Young Sun; Kim, Min Kyu; Choi, In Kil; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS autumn meeting; [1 CD-ROM]; Oct 2010; [2 p.]; 2010 autumn meeting of the KNS; Jeju (Korea, Republic of); 21-22 Oct 2010; Available from KNS, Daejeon (KR); 6 refs, 8 figs;	Korea, Republic of	42085445	2010
52	Study on structural seismic margin and probabilistic seismic risk Development of a structural capacity-seismic risk diagram	Nakajima, Masato; Ohtori, Yasuki; Hirata, Kazuta; Central Research Inst of Electric Power Industry, Civil Engineering Research Lab, Abiko, Chiba (Japan)	Denryoku Chuo Kenkyusho Hokoku; Dec 2010; p. 1-4, 1-16; (no.N10007); 25 refs., 10 figs., 3 tabs.;	Japan	43000577	2010
53	How dangerous are atomic power stations?	Rueegg, W	Bulletin/Electrosuisse (SEV, Verband fuer Elektro-, Energie- und Informationstechnik), VSE/AES (Verband Schweizerischer Elektrizitaetsunternehmen); 2010; p. 32-36; v. 10;	Switzerland	43004382	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
54	Earthquake protection of nuclear power plant equipment	Nawrotzki, Peter; GERB Vibration Control Systems, Berlin (Germany)	Annual meeting on nuclear technology 2010. Documentation; May 2010; 5 p.; Annual meeting on nuclear technology 2010; Berlin (Germany); 4-6 May 2010;	Germany	43018419	2010
55	Damages of the ground cylindrical flat bottomed tank of Kashiwazaki-Kariwa Nuclear Power Plant caused by the Niigataken Chuetsu-oki Earthquake in 2007	Hijikata, Katsuichirou; Shinki, Yuta; Tokyo Electric Power Company, Incorporated, Nuclear Power Plant Management Dept, Tokyo (Japan); Watanabe, Ai; Tokyo Electric Power Company, Incorporated, R and D center, Tokyo (Japan)	Denryoku Doboku; Mar 2010; p. 87-91; (no.346);	Japan	41062957	2010
56	Seismic design of nuclear power plant buildings	Sadegh-Azar, Hamid; Garg, Andreas; HOCHTIEF Consult IKS Energy, Frankfurt am Main (Germany)	VGB PowerTech; 2010; p. 26-33; v. 90(5);	Germany	41073715	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
57	Comments on repeated nuclear power plant shutdowns by earthquakes Recommendations on reactor seismic scram setting value	Ochiai, Kanehiro; Japan Nuclear Technology Inst, Tokyo (Japan)	Genshiryoku Eye; Feb 2010; p. 48-51; v. 56(2); 2 refs., 1 tab.;	Japan	41074563	2010
58	Uncertainty Analysis Methods for Probabilistic Seismic Risk Analysis of NPP	Kim, Jung Han; Choi, In Kil; Park, Jin Hee; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS autumn meeting; [1 CD-ROM]; May 2010; [2 p.]; 2010 spring meeting of the KNS; Pyongchang (Korea, Republic of); 27-28 May 2010; Available from KNS, Daejeon (KR); 3 refs, 2 figs, 2 tabs;	Korea, Republic of	41116818	2010
59	Specific issues for seismic performance of power plant equipment	Nawrotzki, Peter; GERB Vibration Control Systems, Berlin (Germany)	Power plant construction. Plan, build, repair; Jan 2010; p. 67-72;	Germany	42010173	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
60	Simulation for predicting quake-proof capability of nuclear power plants	Yoshimura, Shinobu; yoshi@systu-tokyoacjp; Tokyo Univ, Tokyo (Japan)	Haikan Gijutsu; Sep 2010; p. 1-6; v. 52(10); 11 refs., 5 figs.;	Japan	42011865	2010
61	Isolation systems influence in the seismic loading propagation analysis applied to an innovative near term reactor	Lo Frano, R; rosalofrano@ingunipiit; Department of Mechanical, Nuclear and Production Engineering, University of Pisa, Via Diotisalvi, no 2-56126 Pisa (Italy); Forasassi, G; Department of Mechanical, Nuclear and Production Engineering, University of Pisa, Via Diotisalvi, no 2-56126 Pisa (Italy)	Nuclear Engineering and Design; Oct 2010; p. 3539-3549; HTR 2008: 4. international topical meeting on high temperature reactor technology; Washington, DC (United States); 28 Sep - 1 Oct 2008; v. 240(10); 10.1016/j.nucengdes.2010.07.023; S0029-5493(10)00496-6; Available from <a href="http://dx.doi.org/10.1016/j.nucengdes.2010.07.023">http://dx.doi.org/10.1016/j.nucengdes.2010.07.023</a> ; Copyright (c) 2010 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	Netherlands	42013368	2010
62	Preliminary Assessment for the Effects of the External Hazard Factors on the Safety of NPPs	Jin, So Beom; Hyun, Seung Gyu; Kim, Sang Yun; Lee, Sung Kyu; Korea Institute of Nuclear Safety, Daejeon (Korea, Republic of); Hur, Youl; bKorea Hydro and Nuclear Power Co, Seoul (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS autumn meeting; [1 CD-ROM]; Oct 2010; [2 p.]; 2010 autumn meeting of the KNS; Jeju (Korea, Republic of); 21-22 Oct 2010; Available from KNS, Daejeon (KR); 1 ref, 2 tabs;	Korea, Republic of	42085400	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
63	Social acceptance for seismic safety of nuclear installations	Oiso, Shinichi; Inst of Nuclear Safety System, Inc, Inst of Social Research, Mihama, Fukui (Japan)	INSS Journal; Oct 2010; p. 28-34; v. 17; 2 refs., 18 figs., 1 tab.;	Japan	42101237	2010
64	Experiences concerning the preparation of seismic probabilistic safety analyses for German nuclear power plants	Bloem, Theodor; Obenland, Ralf; Ulrich, Holger; Westinghouse Electric Germany GmbH, Mannheim (Germany)	Annual meeting on nuclear technology 2010. Documentation; May 2010; 5 p.; Annual meeting on nuclear technology 2010; Berlin (Germany); 4-6 May 2010;	Germany	43018418	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
65	Risk to water ecosystems in mountain regions	Valyaev, AN; Nuclear Safety Institute of Russian Academy of Sciences, Moscow (Russian Federation); Erochin, SA; Tusova, TV; Institute of Water Problems and Hydro Energy of National Academy Sciences, Bishkek (Kyrgyzstan)	Salikhbaev, U.; Fazylov, M.; Ibragimova, E.; Zalaletdinov, R.; Uzbekistan Academy of Sciences, Institute of Nuclear Physics, Tashkent (Uzbekistan); Navoi Mining and Metallurgical Complex, Navoi (Uzbekistan); The Abdus Salam International Center for Theoretical Physics, Trieste (Italy); SHINDONG Enercom Inc., Seoul (Korea, Republic of); Chemotrade GmbH, Duesseldorf (Germany); Zimmerman BCS Stones GmbH, Harxhein, (Germany); Joint Venture 'TEZINTOM', Tashkent (Uzbekistan); 'TEZLATGICH' Enterprise, Tashkent (Uzbekistan); 'RADIOPREPARATt' Enterprise, Tashkent (Uzbekistan); 'DORI-DARMON' Joint-Stock Company, Tashkent (Uzbekistan); Ozbekiston Respublikasi Fanlar Akademiyasi Yadro Fizikasi Instituti; Tashkent (Uzbekistan); Abstracts of the seventh international conference on modern problems of nuclear physics; 288 p.; Sep 2009; p. 215-216; 7. International conference on modern problems of nuclear physics; Tashkent (Uzbekistan); 22-25 Sep 2009; INIS-UZ--161; 3 refs., 1 fig.;	Uzbekistan	40106939	2009
66	Development of the site-specific uniform hazard spectra for Korean nuclear power plant sites	Choi, In-Kil; cik@kaerirekr; Korea Atomic Energy Research Institute, Integrated Safety Assessment Division, PO Box 105, Yuseong, Daejeon (Korea, Republic of); Nakajima, Masato; masato@criepidenkenorjp; Central Research Institute of Electric Power Industry, Abiko, Chiba-ken (Japan); Choun, Young-Sun; sunchun@kaerirekr; Korea Atomic Energy Research Institute, Integrated Safety Assessment Division, PO Box 105, Yuseong, Daejeon (Korea, Republic of); Ohtori, Yasuki; ootori@criepidenkenorjp; Central Research Institute of Electric Power Industry, Abiko, Chiba-ken (Japan)	Nuclear Engineering and Design; Apr 2009; p. 790-799; v. 239(4); 10.1016/j.nucengdes.2008.12.026; S0029-5493(09)00033-8; Available from <a href="http://dx.doi.org/10.1016/j.nucengdes.2008.12.026">http://dx.doi.org/10.1016/j.nucengdes.2008.12.026</a> ; Copyright (c) 2009 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	Netherlands	40053257	2009

No.	標題	著者情報	情報源	出版地	登録番号	発行年
67	The research committee of Chuetsu-oki earthquake influences to Kashiwazaki-Kariwa Nuclear Power Station Survey of Kashiwazaki-Kariwa Nuclear Power Station	Akizuki, Teruo; Japan Nuclear Energy Safety Organization, Tokyo (Japan); Okamoto, Koji; Tokyo Univ, Graduate School of Frontier Sciences, Kashiwa, Chiba (Japan); Narabayashi, Tadashi; Hokkaido Univ, Graduate School of Engineering, Sapporo, Hokkaido (Japan)	Nippon Kikai Gakkai Ronbunshu, B Hen; Mar 2009; p. 445-446; v. 75(751); 3 figs.;	Japan	40084253	2009
68	A Seismic Fragility Evaluation for Electrical Cabinet in NPP through a Shaking Table Test	Kim, Min Kyu; Choi, In Kil; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS autumn meeting; [1 CD-ROM]; Oct 2009; [2 p.]; 2009 autumn meeting of the KNS; Kyungju (Korea, Republic of); 29-30 Oct 2009; Available from KNS, Daejeon (KR); 3 refs, 3 figs, 4 tabs;	Korea, Republic of	41027425	2009
69	Approach of seismic upgrading in Kashiwazaki-Kariwa Nuclear Power Plant	Sato, Hitoshi; T1176841@tepcocojp; Tokyo Electric Power Co, Inc, Tokyo (Japan)	Japan Society of Maintenology, Tokyo (Japan); Proceedings of the 6th annual meeting of Japan Society of Maintenology; 601 p.; Aug 2009; p. 459-462; 6. annual meeting of Japan Society of Maintenology; Sapporo, Hokkaido (Japan); 3-5 Aug 2009; Available from Japan Society of Maintenology, 7F, 2-7-17, Ikenohata, Taito, Tokyo, 110-0008 Japan; 1 ref., 8 figs., 2 tabs.;	Japan	41127371	2009



No.	標題	著者情報	情報源	出版地	登録番号	発行年
70	Succession of the design technology of underground structures in nuclear power plants	Kanazu, Tsutomu; Central Research Institute of Electric Power Industry, Civil Engineering Research Laboratory, Abiko, Chiba (Japan)	Konkurito Kogaku; May 2009; p. 96-99; v. 47(5);	Japan	40080274	2009
71	Approach to developing evaluation and verification technology of seismic integrity for huge design earthquake	Fukushi, Naoki; Asakura, Shinji; Kashiwakura, Jun; Hidaka, Akitaka; Hitachi-GE Nuclear Energy, Ltd, Hitachi, Ibaraki (Japan); Iijima, Tadashi; Hitachi, Ltd, Hitachi, Ibaraki (Japan)	Hitachi Hyoron; Feb 2009; p. 232-237; v. 91(2); 7 refs., 15 figs., 1 tab.;	Japan	40084229	2009
72	A Study on Variability of Soil-Structure Interaction in Seismic Fragility Analysis of Nuclear Power Plant Structures	Cho, Sung Gook; Lee, Yong Il; JACE KOREA Co, Seongnam (Korea, Republic of); Choi, Kang Ryong; Korea Institute of Nuclear Safety, Daejeon (Korea, Republic of); Pang, Gi Sung; ETEP, Seoul (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS spring meeting; [1 CD-ROM]; May 2009; [2 p.]; 2009 spring meeting of the KNS; Jeju (Korea, Republic of); 18-23 May 2009; Available from KNS, Daejeon (KR); 5 refs, 3 figs, 2 tabs;	Korea, Republic of	40099775	2009

No.	標題	著者情報	情報源	出版地	登録番号	発行年
73	Questions on restarting of the Kashiwazaki-Kariwa nuclear power plants	Ino, Hiromitsu; Tokyo Univ, Tokyo (Japan); Ishibashi, Katsuhiko; Kobe Univ, Kobe, Hyogo (Japan); Yamaguchi, Yukio; Citizen Nuclear Information Center, Tokyo (Japan)	Kagaku (Kyoto); Apr 2009; p. 461-470; v. 79(4); 37 refs., 3 figs.;	Japan	41018153	2009
74	Seismic design of nuclear power plant buildings	Sadegh-Azar, Hamid; Garg, Andreas; HOCHTIEF Consult IKS Energy, Frankfurt (Germany)	Atw. Internationale Zeitschrift fuer Kernenergie; Dec 2009; p. 753-759; v. 54(12);	Germany	41022009	2009
75	ABWR technology and construction experiences/Experience of ABWR operation and global deployment	Hanyu, Masaharu; masaharuhanyutg@hitachicom; Hitachi-GE Nuclear Energy, Ltd (Japan); Shimizu, Takeo; takeo2shimizu@toshibacojp; Nuclear Energy Systems and Services Division, Power Systems Company, Toshiba Corporation (Japan)	International conference on opportunities and challenges for water cooled reactors in the 21. century. Book of extended synopses; 2009; p. 14-17; International conference on opportunities and challenges for water cooled reactors in the 21. century; Vienna (Austria); 27-30 Oct 2009; IAEA-CN--164; IAEA-CN--164-08KS;	International Atomic Energy Agency (IAEA)	41031546	2009

No.	標題	著者情報	情報源	出版地	登録番号	発行年
76	Risk assessment for nuclear power plants	Islamov, R; Berberova, M; International Nuclear Safety Cente, Moscow (Russian Federation); Lebedeva, M; Safovova, N; Dyadyura, S; Moscow Institute of Physics and Technology, Moscow (Russian Federation)	International conference on opportunities and challenges for water cooled reactors in the 21. century. Book of extended synopses; 2009; p. 234; International conference on opportunities and challenges for water cooled reactors in the 21. century; Vienna (Austria); 27-30 Oct 2009; IAEA-CN--164; IAEA-CN--164-4P06;	International Atomic Energy Agency (IAEA)	41033525	2009
77	Strengths and Weakness of Underground Nuclear Plants	Lee, Jin Ho; Ryu, Jeong Soo; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Nov 2009; 48 p.; KAERI/TR--3939/2009; . Also available from KAERI; 8 refs, 15 figs, 10 tabs;	Korea, Republic of	41070545	2009
78	Macro and micro plastic model for earthquake resistant design	Sasaki, Katsuhiko; katsu@enghokudaiacjp; Hokkaido Univ, Sapporo, Hokkaido (Japan); Mayama, Tsuyoshi; Kumamoto Univ, Kumamoto (Japan)	Japan Society of Maintenology, Tokyo (Japan); Proceedings of the 6th annual meeting of Japan Society of Maintenology; 601 p.; Aug 2009; p. 471-475; 6. annual meeting of Japan Society of Maintenology; Sapporo (Japan); 3-5 Aug 2009; Available from Japan Society of Maintenology, 7F, 2-7-17, Ikenohata, Taito, Tokyo, 110-0008 Japan; 9 refs., 2 figs.;	Japan	41121125	2009

No.	標題	著者情報	情報源	出版地	登録番号	発行年
79	Activities of OECD/NEA in the fields of seismic hazard assessment and earthquake engineering	Murphy, AJ; ajm1@nrcgov; US Nuclear Regulatory Commission, Washington, DC (United States); Blahoianu, A; andreiblahoianu@cnsccsngcca; Canadian Nuclear Safety Commission, Ottawa, ON (Canada); Huerta, A; alejandrohuerta@oecdorg; Organization for Economic Cooperation and Development Nuclear Energy Agency Nuclear Safety Division, Paris (France)	20. International conference on structural mechanics in reactor technology; 2009; p. 393-394; SMiRT 20: 20. International conference on structural mechanics in reactor technology.; Espoo (Finland); 9-14 Aug 2009; VTT-SYMP--256; Available at <a href="http://www.vtt.fi/inf/pdf/symposiums/2009/S256.pdf">http://www.vtt.fi/inf/pdf/symposiums/2009/S256.pdf</a> or as a pape;	Finland	41125106	2009
80	Study on non-stationarity of frequency by synthesis method of earthquake motions	Nakamura, Masahiko; masahikonakamura@shimzcojp; Shimizu Corporation, Tokyo (Japan); Sasaki, Fumio; Mine, Mitsuru; Yokoyama, Kazuki; Tokyo University of Science (Japan); Tamaoki, Tetsuo; tetsuo1atamaoki@glbtoshibacojp; Nuclear Technology Development Division, Aitel Corporation (Japan); Tanabe, Akira; tanabeaki@aolcom; Social and Environmental Division of Atomic Energy Society of Japan (Japan); Mizumachi, Wataru; mizumachi-wataru@jnesgojp; Japan Nuclear Energy Safety Organization, JNES (Japan); Yamada, Michio; yamada@kurimskyoto-uacjp; Kyoto University, Kyoto (Japan)	20. International conference on structural mechanics in reactor technology; 2009; p. 439-440; SMiRT 20: 20. International conference on structural mechanics in reactor technology.; Espoo (Finland); 9-14 Aug 2009; VTT-SYMP--256; Available at <a href="http://www.vtt.fi/inf/pdf/symposiums/2009/S256.pdf">http://www.vtt.fi/inf/pdf/symposiums/2009/S256.pdf</a> or as a pape;	Finland	41125126	2009
81	Seismic-upgrading modification for Shika nuclear power plants unit 1 and 2	Kurata, Masaru; Saisho, Takehiro; Hokuriku Electric Power Company, Toyama, Toyama (Japan)	Japan Society of Maintenology, Tokyo (Japan); Proceedings of the 6th annual meeting of Japan Society of Maintenology; 601 p.; Aug 2009; p. 463-464; 6. annual meeting of Japan Society of Maintenology; Sapporo, Hokkaido (Japan); 3-5 Aug 2009; Available from Japan Society of Maintenology, 7F, 2-7-17, Ikenohata, Taito, Tokyo, 110-0008 Japan; 3 figs., 3 tabs.;	Japan	41127372	2009

No.	標題	著者情報	情報源	出版地	登録番号	発行年
82	Design of seismic base-isolation for the super-safe, small and simple (4S) reactor building	Namba, H; Suhara, J; hnamba@shimzcojp; Shimizu Corporation, Tokyo (Japan); Maruyama, S; Toshiba Corporation, Yokohama (Japan)	International conference on fast reactors and related fuel cycles (FR09): Challenges and opportunities. Book of extended synopses; 2009; p. 607-608; FR09: International conference on fast reactors and related fuel cycles: Challenges and opportunities; Kyoto (Japan); 7-11 Dec 2009; IAEA-CN--176; IAEA-CN--176/08-27P; . Also available on-line: <a href="http://www-pub.iaea.org/MTCD/Meetings/PDFplus/2009/cn176/cn176_BoeS.pdf">http://www-pub.iaea.org/MTCD/Meetings/PDFplus/2009/cn176/cn176_BoeS.pdf</a> ; 2 refs, 1 fig;	International Atomic Energy Agency (IAEA)	41129218	2009
83	Study on seismic safety assessment of wall thinned pipe	Matsumoto, Masaaki; Mitsubishi Research Institute, Incorporated, Tokyo (Japan)	Hozengaku; Oct 2009; p. 44-49; v. 8(3);	Japan	42108478	2009
84	Identification and Assessment of Recent Aging-Related Degradation Occurrences in US NPP	Kim, Min Kyu; Choi, In Kil; Choun, Young Sun; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS spring meeting; [1 CD-ROM]; May 2009; [2 p.]; 2009 spring meeting of the KNS; Jeju (Korea, Republic of); 18-23 May 2009; Available from KNS, Daejeon (KR); 2 refs, 4 figs;	Korea, Republic of	40099790	2009

No.	標題	著者情報	情報源	出版地	登録番号	発行年
85	Seismic assessments of nuclear power plants suffering earthquakes	Ochiai, Kanehiro; Japan Nuclear Technology Inst, Tokyo (Japan)	Genshiryoku Eye; Nov 2009; p. 54-57; v. 55(11); 3 refs., 1 fig.;	Japan	41027049	2009
86	Simulation for predicting quake-proof capability of nuclear power plants	Yoshimura, Shinobu; yoshi@systu-tokyoacjp; Tokyo Univ, Graduate School of Engineering, Tokyo (Japan)	Kagaku Kogaku; Nov 2009; p. 578-580; v. 73(11); 10 refs., 4 figs.;	Japan	41062867	2009
87	Study on seismic safety of the small bore piping and support system	Ishiguro, Takami; Kansai Electric Power Co, Inc, Osaka (Japan); Eto, Kazutoshi; Kyushu Electric Power Co, Inc, Fukuoka (Japan); Ikeda, Kazutoyo; Shikoku Electric Power Co, Inc, Takamatsu, Kagawa (Japan); Yoshii, Toshiaki; Hokkaido Electric Power Co, Inc, Sapporo, Hokkaido (Japan); Kondo, Masami; Japan Atomic Power Co, Tokyo (Japan); Hirayama, Daisaku; Mitsubishi Heavy Industries, Ltd, Kobe Shipyard and Machinery Works, Kobe, Hyogo (Japan)	Japan Society of Maintenology, Tokyo (Japan); Proceedings of the 6th annual meeting of Japan Society of Maintenology; 601 p.; Aug 2009; p. 465-470; 6. annual meeting of Japan Society of Maintenology; Sapporo (Japan); 3-5 Aug 2009; Available from Japan Society of Maintenology, 7F, 2-7-17, Ikenohata, Taito, Tokyo, 110-0008 Japan; 9 refs., 18 figs.;	Japan	41121124	2009

No.	標題	著者情報	情報源	出版地	登録番号	発行年
88	Activities on increase of seismic safety in Kashiwazaki-Kariwa Nuclear Power Plant	Yamashita, Kazuhiko; Tokyo Electric Power Co, Inc, Nuclear Asset Management Department, Tokyo (Japan)	Hozengaku; Oct 2009; p. 38-43; v. 8(3);	Japan	42108477	2009
89	Geological-Hydrological Site Evaluation for NPP Planning	Faust, Brigitte; Mini, Paolo; Nordostschweizerische Kraftwerke AG NOK, Parkstrasse 23, 5401 Baden (Switzerland); International Youth Nuclear Congress - IYNC (Country Unknown)	2008; 8 p.; IYNC 2008: International Youth Nuclear Congress 2008; Interlaken (Switzerland); 21-26 Sep 2008; INIS-CH--09-IYNC-2008-XYZ-05; Country of input: France; 12 refs.;	Switzerland	40048193	2008
90	Earthquake-proof plants	Francescutti, P	Alfa. Revista de Seguridad Nuclear y Proteccion Radiologica; 2008; p. 11-15; v. 1;	Spain	39075774	2008

No.	標題	著者情報	情報源	出版地	登録番号	発行年
91	Problems with geologic fault assessment in the safety analysis of earthquake-resistance for nuclear power plants	Suzuki, Yasuhiro; Nagoya Univ, Graduate School of Environmental Studies, Nagoya, Aichi (Japan); Nakata, Takashi; Hiroshima Inst of Technology, Faculty of Environmental Studies, Hiroshima (Japan); Watanabe, Mitsuhsa; Toyo Univ, Faculty of Sociology, Tokyo (Japan)	Kagaku (Tokyo); Jan 2008; p. 97-102; v. 78(1); 5 figs.;	Japan	39100060	2008
92	Seismic-resistant design of nuclear power stations in Japan, earthquake country Lessons learned from Chuetsu-oki earthquake	Irikura, Kojiro; Aichi Inst of Technology, Toyota, Aichi (Japan)	Koatsu Gasu; Mar 2008; p. 249-255; v. 45(4); 10 refs., 3 figs.;	Japan	39100067	2008
93	Database System for Aging Deteriorated Equipment of Operating Nuclear Power Plants	Jang, J B; Kim, J K; Hwang, K M; KEPRI, Daejeon (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS spring meeting; [1 CD-ROM]; May 2008; [2 p.]; 2008 spring meeting of the KNS; Kyeongju (Korea, Republic of); 29-30 May 2008; Available from KNS, Daejeon (KR); 2 refs, 3 figs;	Korea, Republic of	39109364	2008



No.	標題	著者情報	情報源	出版地	登録番号	発行年
94	Seismic methodology in determining basis earthquake for nuclear installation	Ameli Zamani, Sh; Shaghayeghameli_Z@yahoo.com; Nuclear Power Production and Development Company of Iran, Tehran (Iran, Islamic Republic of)	2008; [12 p.]; 1. International Conference on Nuclear Power Plants, Environment and Sustainable Development; Tehran (Iran, Islamic Republic of); 30 Nov - 1 Dec 2008; The Nuclear Power Production and Development Company of Iran; Tehran, On (Iran, Islamic Republic of); Available from Atomic Energy Organization of Iran;	Iran, Islamic Republic of	40091613	2008
95	Proposal of R and D roadmaps for technical issues of the seismic safety on nuclear power plant components	Okamoto, Koji; Tokyo Univ, Graduate School of Frontier Sciences, Kashiwa, Chiba (Japan); Takagi, Toshiyuki; Tohoku Univ, Institute of Fluid Science, Sendai, Miyagi (Japan)	Japan Society of Maintenology, Tokyo (Japan); Proceedings of the 5th annual meeting of Japan Society of Maintenology; 551 p.; Jul 2008; p. 9-11; 5. annual meeting of Japan Society of Maintenology; Mito, Ibaraki (Japan); 10-12 Jul 2008; Available from Japan Society of Maintenology, 7F, 2-7-17, Ikenohata, Taito, Tokyo, 110-0008 Japan; 1 ref., 2 figs.;	Japan	41116502	2008
96	Seismic PSA implementation standards by AESJ and the utilization of the advanced safety examination guideline for seismic design for nuclear power plant	Ebisawa, Katsumi; Hibino, Kenta; Japan Nuclear Energy Safety, Seismic Safety Division, Tokyo (Japan)	Jiban Kogakkai-Shi; Jul 2008; p. 8-11; v. 56(7);	Japan	39103450	2008

No.	標題	著者情報	情報源	出版地	登録番号	発行年
97	Assesment of safety related small pipes in nuclear power plants	Dittmar, Siegried; TUeV Nord Sys Tec GmbH und CoKG, Hamburg (Germany)	Stuttgart Univ. (Germany). Staatliche Materialpruefungsanstalt; Fachverband Dampfkessel-, Behaelter- und Rohrleitungsbau, Duesseldorf (Germany); VGB PowerTech e.V., Essen (Germany); 34. MPA seminar 2008. Proceedings; 985 p.; 2008; 20 p.; 34. MPA seminar 2008; Stuttgart (Germany); 9-10 Oct 2008; INIS-DE--0519;	Germany	40003932	2008
98	A study of earthquake design air operated valve actuator in nuclear power plant	Kim, Y B; Jang, H; Yoon, I S; Kang, Y M; System Design and Development, Daejeon (Korea, Republic of)	The Korean Society of Mechanical Engineers, Seoul (Korea, Republic of); KSME; Seoul (Korea, Republic of); Proceedings of the KSME 2008 fall annual meeting; [2 CD-ROMS]; 2008; p. 485-490; KSME 2008 fall annual meeting; Pyeongchang (Korea, Republic of); 5-7 Nov 2008; Available from KSME, Seoul (KR); 4 refs, 6 figs;	Korea, Republic of	40025207	2008
99	Seismic margin on nuclear power plant design	Miyano, Hiroshi; Toshiba Plant Systems and Services Co, Kawasaki, Kanagawa (Japan); Ueki, Takashi; Toshiba Corporation, Yokohama, Kanagawa (Japan); Takagi, Toshiyuki; Tohoku Univ, Sendai, Miyagi (Japan); Sakai, Shinsuke; Tokyo Univ, Tokyo (Japan)	Japan Society of Mechanical Engineers, Tokyo (Japan); The 13th national symposium on power and energy systems (SPES 2008); 548 p.; Jun 2008; p. 313-316; SPES 2008: 13. national symposium on power and energy systems; Sapporo, Hokkaido (Japan); 19-20 Jun 2008; Available from Power and Energy System Division, Japan Society of Mechanical Engineers, 35 Shinanomachi, Shinjuku-ku, Tokyo 160-0016 Japan; 7 refs., 8 figs., 1 tab.;	Japan	40058209	2008

No.	標題	著者情報	情報源	出版地	登録番号	発行年
100	Technical issues and R and D roadmaps for the seismic safety of nuclear power plant components	Takagi, Toshiyuki; Tohoku Univ, Sendai, Miyagi (Japan); Okamoto, Koji; Tokyo Univ, Kashiwa, Chiba (Japan)	Japan Society of Mechanical Engineers, Tokyo (Japan); The 13th national symposium on power and energy systems (SPES 2008); 548 p.; Jun 2008; p. 317-318; SPES 2008: 13. national symposium on power and energy systems; Sapporo, Hokkaido (Japan); 19-20 Jun 2008; Available from Power and Energy System Division, Japan Society of Mechanical Engineers, 35 Shinanomachi, Shinjuku-ku, Tokyo 160-0016 Japan; 1 ref.;	Japan	40058210	2008
101	A report on the survey of Kashiwazaki-Kariwa Nuclear Power Station	Akizuki, Teruo; Japan Nuclear Energy Safety Organization (JNES), Tokyo (Japan); Narabayashi, Tadashi; Hokkaido Univ, Sapporo, Hokkaido (Japan); Okamoto, Koji; Tokyo Univ, Kashiwa, Chiba (Japan)	Japan Society of Mechanical Engineers, Tokyo (Japan); The 13th national symposium on power and energy systems (SPES 2008); 548 p.; Jun 2008; p. 309-310; SPES 2008: 13. national symposium on power and energy systems; Sapporo, Hokkaido (Japan); 19-20 Jun 2008; Available from Power and Energy System Division, Japan Society of Mechanical Engineers, 35 Shinanomachi, Shinjuku-ku, Tokyo 160-0016 Japan; 4 figs.;	Japan	40066350	2008
102	Effects of Variability of Seismic Fragility Analysis Variables on Seismic Capacity of Structure	Choi, Kang Ryong; Korea Institute of Nuclear Safety, Daejeon (Korea, Republic of); Lee, Yong Il; Cho, Sung Gook; JACE Korea Co, Seongnam (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS autumn meeting; [1 CD-ROM]; Oct 2008; [2 p.]; 2008 autumn meeting of the KNS; Pyongchang (Korea, Republic of); 30-31 Oct 2008; Available from KNS, Daejeon (KR); 4 refs, 2 figs, 3 tabs;	Korea, Republic of	40066791	2008

No.	標題	著者情報	情報源	出版地	登録番号	発行年
103	Seismic safety reexaminations to NPPs in Taiwan Lessons learned from 20061226 Taiwan Hengchun and 20070716 Japan Niigata-Chuetsu oki earthquakes	Chow Ting; Wu Yuanchieh; Gau Yunchau; tchow@inergovtw; Institute of Nuclear Energy Research, Atomic Energy Council, Taiwan (China)	Atomic Energy Society of Japan, Tokyo (Japan); Atomic Energy Society of Japan; Tokyo (Japan); The 16th pacific basin nuclear conference. Pacific partnership toward a sustainable nuclear future; [2022 p.]; 2008; [6 p.]; 16PBNC: 16. pacific basin nuclear conference; Aomori (Japan); 13-18 Oct 2008; This CD-ROM can be used for WINDOWS 9x/NT/2000/ME/XP/VISTA, MACINTOSH; Acrobat Reader is included; Data in PDF format, Folder Name FullPaper, Paper ID P16P1050.pdf; 5 refs., 5 figs., 1 tab.;	Japan	41026918	2008
104	Survey on Aging Deterioration of Safety Related Equipment in Operating Nuclear Power Plants	Jang, Jung Bum; Kim, Jeong Ki; Hwang, Kyeong Min; Ham, Kyung Won; Korea Electric Power Research Institute, Daejeon (Korea, Republic of); Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Feb 2008; 228 p.; KAERI/CM--1033/2007; . Also available from KAERI; 5 refs, 20 figs, 11 tabs;	Korea, Republic of	42004507	2008
105	Research on seismic analysis method of large joint structures in nuclear power plant using finite element method	Tan Zhongwen; Wang Haitao; He Shuyan; Institute of Nuclear and New Energy Technology, Tsinghua Univ, Beijing (China)	Chinese Journal of Nuclear Science and Engineering; Jun 2008; p. 188-192; v. 28(2); 6 figs., 2 tabs., 7 refs.;	China	42023120	2008

No.	標題	著者情報	情報源	出版地	登録番号	発行年
106	Earthquake PSA and the latest incidents in the nuclear energy field	Takada, Tsuyoshi; Tokyo University, Tokyo (Japan)	Hozengaku; Jun 2008; p. 30-36; v. 7(2);	Japan	42108449	2008
107	Improvement of the seismic safety of existing nuclear power plants by an increase of the component seismic capacity: A case study	Choun, Young-Sun; sunchun@kaerirekr; Integrated Risk Assessment Center, Korea Atomic Energy Research Institute, 1045 Daedeok-daero, Yuseong-gu, Daejeon 305-353 (Korea, Republic of); Choi, In-Kil; Seo, Jeong-Moon; Integrated Risk Assessment Center, Korea Atomic Energy Research Institute, 1045 Daedeok-daero, Yuseong-gu, Daejeon 305-353 (Korea, Republic of)	Nuclear Engineering and Design; Jun 2008; p. 1410-1420; v. 238(6); 10.1016/j.nucengdes.2007.10.008; S0029-5493(07)00534-1; Available from <a href="http://dx.doi.org/10.1016/j.nucengdes.2007.10.008">http://dx.doi.org/10.1016/j.nucengdes.2007.10.008</a> ; Copyright (c) 2007 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	Netherlands	40005545	2008
108	User's manual of SECOM2-DQFM A computer code for seismic system reliability analysis	Liu, Qiao; Muramatsu, Ken; Japan Atomic Energy Agency, Nuclear Safety Research Center, Tokai, Ibaraki (Japan); Uchiyama, Tomoaki; Computer Simulation and Analysis of Japan Co, Ltd, Tokyo (Japan); Japan Atomic Energy Agency, Tokai, Ibaraki (Japan)	Mar 2008; 88 p.; JAEA-Data/Code--2008-005; Also available from JAEA; URL: <a href="http://jolissrch-inter.tokai-sc.jaea.go.jp/pdfdata/JAEA-Data-Code-2008-005.pdf">http://jolissrch-inter.tokai-sc.jaea.go.jp/pdfdata/JAEA-Data-Code-2008-005.pdf</a> ; Translated from JAEA-Data/Code-2008-004 (Japanese Version). 5 refs., 3 figs., 17 tabs.;	Japan	40024334	2008

No.	標題	著者情報	情報源	出版地	登録番号	発行年
109	Studies on seismic fracture behavior and damage evaluation for pipes with local wall thinning	Nakamura, Izumi; National Research Institute for Earth Science and Disaster Prevention, Tsukuba, Ibaraki (Japan); Otani, Akihito; IHI Corp, Tokyo (Japan); Shiratori, Masaki; Yokohama National Univ, Yokohama, Kanagawa (Japan)	Haikan Gijutsu; Jul 2008; p. 44-50; v. 50(8); 13 refs., 5 figs., 2 tabs., 3 photos;	Japan	40024961	2008
110	User's manual of SECOM2-DQFM A computer code for seismic system reliability analysis	Liu, Qiao; Muramatsu, Ken; Japan Atomic Energy Agency, Nuclear Safety Research Center, Tokai, Ibaraki (Japan); Uchiyama, Tomoaki; Computer Simulation and Analysis of Japan Co, Ltd, Tokyo (Japan); Japan Atomic Energy Agency, Tokai, Ibaraki (Japan)	Mar 2008; 82 p.; JAEA-Data/Code--2008-004; Also available from JAEA; URL: <a href="http://jolissrch-inter.tokai-sc.jaea.go.jp/pdfdata/JAEA-Data-Code-2008-004.pdf">http://jolissrch-inter.tokai-sc.jaea.go.jp/pdfdata/JAEA-Data-Code-2008-004.pdf</a> ; 5 refs., 3 figs., 17 tabs.;	Japan	40026131	2008
111	Seismic design and qualification for nuclear power plants Safety guide	International Atomic Energy Agency, Vienna (Austria)	Apr 2008; 79 p.; IAEA; Vienna (Austria); STI/PUB--1158; ISBN 978-92-0-404308-2; ISSN 1020-5845; Also available on-line: <a href="http://www-pub.iaea.org/MTCD/publications/PDF/Pub1158r_web.pdf">http://www-pub.iaea.org/MTCD/publications/PDF/Pub1158r_web.pdf</a> ; For availability on CD-ROM, please contact IAEA, Sales and Promotion Unit: E-mail: <a href="mailto:sales.publications@iaea.org">sales.publications@iaea.org</a> ; Web site: <a href="http://www-pub.iaea.org/MTCD/publications/publications.asp">http://www-pub.iaea.org/MTCD/publications/publications.asp</a> ; Also available in English; 17 refs, 3 figs, 1 tab;	Austria	40051614	2008

No.	標題	著者情報	情報源	出版地	登録番号	発行年
112	First-passage Probability Estimation of an Earthquake Response of Seismically Isolated Containment Buildings	Hahm, Dae-Gi; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of); Park, Kwan-Soon; Dongguk University, Seoul (Korea, Republic of); Koh, Hyun-Moo; Seoul National Univ, Seoul (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS autumn meeting; [1 CD-ROM]; Oct 2008; [2 p.]; 2008 autumn meeting of the KNS; Pyongchang (Korea, Republic of); 30-31 Oct 2008; Available from KNS, Daejeon (KR); 7 refs, 3 figs;	Korea, Republic of	40066810	2008
113	Computational science and engineering for earthquake-proof design of nuclear plants	Yoshimura, Shinobu; Tokyo University, School of Engineering, Tokyo (Japan)	Mechanical Engineering Committee and Civil Engineering/Architectural Committee in Science Council of Japan, Tokyo (Japan); Proceedings of the 57th national congress of theoretical and applied mechanics; 558 p.; Jun 2008; p. 31-32; NCTAM2008: 57. national congress of theoretical and applied mechanics; Tokyo (Japan); 10-12 Jun 2008; Available from 'NCTAM Papers, National Congress of Theoretical and Applied Mechanics, Japan' on J-STAGE of JST, Tokyo, JAPAN ( <a href="http://www.jstage.jst.go.jp/browse/japannctam">http://www.jstage.jst.go.jp/browse/japannctam</a> );	Japan	41028717	2008
114	Alternate seismic support for pipeline systems in nuclear power plants	Muthumani, K; Gopalakrishnan, N; Sathish Kumar, K; Sreekala, R; Rama Rao, GV; Structural Engineering Research Centre, Council of Scientific and Industrial Research, Chennai (India); Reddy, GR; Parulekar, YM; Bhabha Atomic Research Centre, Mumbai (India)	Proceedings of the sixth structural engineering convention. V. 2; Dec 2008; p. 1405-1414; SEC-2008: 6. structural engineering convention; Chennai (India); 18-20 Dec 2008; 6 refs., 9 figs., 2 tabs.;	India	41034829	2008

No.	標題	著者情報	情報源	出版地	登録番号	発行年
115	P-CARES 200, Probabilistic Computer Analysis for Rapid Evaluation of Structures	Radiation Safety Information Computational Center, Oak Ridge National Laboratory, Oak Ridge, Tennessee (United States); Brookhaven National Laboratory, Upton, New York (United States); US Nuclear Regulatory Commission (United States); Organisation for Economic Co-Operation and Development, Nuclear Energy Agency - OECD/NEA, Le Seine Saint-Germain, 12 boulevard des Iles, F-92130 Issy-les-Moulineaux (France)	28 Mar 2008; [html]; Available on-line: <a href="http://www.nea.fr/abs/html/psr-0538.html">http://www.nea.fr/abs/html/psr-0538.html</a> ; Country of input: International Atomic Energy Agency (IAEA); 2 refs.;	Nuclear Energy Agency of the OECD (NEA)	41113280	2008
116	Working material IAEA seismic safety of nuclear power plants International workshop on lessons learned from strong earthquake	International Atomic Energy Agency, Vienna (Austria)	Aug 2008; [CD-ROM]; International workshop on lessons learned from strong earthquake; Kashiwazaki, Niigata (Japan); 19-21 Jun 2008; Available from the International Atomic Energy Agency, Vienna, Austria; This CD-ROM can be used for WINDOWS 9x/NT/2000/ME/XP/VISTA, MACINTOSH; Acrobat Reader is included; Data in PDF format;	Japan	41127446	2008
117	Investigation of Chuetsu-Oki Earthquake Nuclear Installations Investigation and Study Subcommittee	Yamada, Tomoho; Nuclear and Industrial Safety Agency, Nuclear Safety Regulatory Standard Division, Tokyo (Japan)	Hozengaku; Jan 2008; p. 3-8; v. 6(4);	Japan	43020173	2008



No.	標題	著者情報	情報源	出版地	登録番号	発行年
118	New assessment of the seismic hazard at the nuclear power plant sites in Switzerland (PEGASOS project)	Hauptabteilung fuer die Sicherheit der Kernanlagen (HSK), Villigen (Switzerland); Swiss Federal Nuclear Safety Inspectorate (ENSI), Brugg (Switzerland)	Jun 2007; 27 p.; HSK-AN--6252;	Switzerland	42067573	2007
119	Proceedings of the Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities	Organisation for Economic Co-Operation and Development - Nuclear Energy Agency, Committee on the safety of nuclear installations - OECD/NEA/CSNI, Le Seine Saint-Germain, 12 boulevard des Iles, F-92130 Issy-les-Moulineaux (France)	14 Nov 2007; 336 p.; Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; Jeju Island (Korea, Republic of); 6-8 Nov 2006; NEA-CSNI-R--2007-14; Country of input: International Atomic Energy Agency (IAEA);	Nuclear Energy Agency of the OECD (NEA)	39090981	2007
120	Preliminary findings and lessons learned from the 16 July 2007 earthquake at Kashiwazaki-Kariwa NPP- 'The Niigataken Chuetsu-Oki earthquake, Kashiwazaki-Kariwa NPP and Tokyo, Japan, 6-10 August 2007 Mission report V 1	International Atomic Energy Agency, Department of Nuclear Safety and Security, Division of Nuclear Installation Safety, Engineering Safety Review Services (ESRS), Vienna (Austria)	17 Aug 2007; 42 p.; INIS-XA--08N1548; Also available on-line: <a href="http://www.iaea.org/NewsCenter/News/PDF/kashiwazaki060807_vol1.pdf">http://www.iaea.org/NewsCenter/News/PDF/kashiwazaki060807_vol1.pdf</a> ;	International Atomic Energy Agency (IAEA)	40010606	2007

No.	標題	著者情報	情報源	出版地	登録番号	発行年
121	Analytical solutions of linked fault tree probabilistic risk assessments using binary decision diagrams with emphasis on nuclear safety applications	Nusbaumer, O P M; Swiss Federal Institute of Technology (EPFZ), Zuerich (Switzerland); Swiss Federal Institute of Technology (EPFZ), Zuerich (Switzerland)	2007; 167 p.; INIS-CH--10067; Diss. (Doctor of Technical Sciences);	Switzerland	40094809	2007
122	IAEA team to visit Kashiwazaki-Kariwa nuclear power plant	International Atomic Energy Agency, Division of Public Information, Vienna (Austria)	3 Aug 2007; 2 p.; IAEA; Vienna (Austria); IAEA-PR--2007/15; Also available on-line: <a href="http://www.iaea.org/NewsCenter/PressReleases/2007/prn200715.html">http://www.iaea.org/NewsCenter/PressReleases/2007/prn200715.html</a> ;	Austria	38096536	2007
123	Seismic Safety Evaluation Procedure for NPP Components	Choi, In-Kil; Choun, Young-Sun; Seo, Jeong-Moon; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Mar 2007; 70 p.; KAERI/TR--3365/2007; Also available from KINS; 11 refs, 7 figs, 1 tab;	Korea, Republic of	38117341	2007

No.	標題	著者情報	情報源	出版地	登録番号	発行年
124	Uncertainties in earthquake design parameters and dynamic response of structures of nuclear power plants	Paul, Mini K; Giridhar, K; Prabhakar, G; Verma, USP; Nuclear Power Corporation of India Limited, Mumbai (India)	Proceedings of third Indo-German workshop and theme meeting on seismic safety of structures, risk assessment and disaster mitigation; 2007; p. 141-147; 3. Indo-German workshop and theme meeting on seismic safety of structures, risk assessment and disaster mitigation; Mumbai (India); 12-13 Mar 2007; 2 figs.;	India	38060205	2007
125	Nuclear power plant life management: Strategy for long term operation of the Beznau NPP unit 1 and 2	Rust, H; herbertrust@nokch; Nordostschweizerische Kraftwerke AG (NOK) (Switzerland)	Second international symposium on nuclear power plant life management. Book of extended synopses; 2007; p. 30-31; 2. International symposium on nuclear power plant life management; Shanghai (China); 15-18 Oct 2007; IAEA-CN--155; IAEA-CN--155-006;	International Atomic Energy Agency (IAEA)	39008721	2007
126	Kashiwazaki-Kariwa nuclear power plant proved safety features of nuclear plant at the Niigata-ken Chuetsu-oki earthquake	Oohashi, Hisao; Japan	Genshiryoku Eye; Dec 2007; p. 36-39; v. 54(2);	Japan	39055324	2007

No.	標題	著者情報	情報源	出版地	登録番号	発行年
127	Revision of Examination Guideline for Seismic Design of Nuclear Power Reactor Facilities of Japan	Yonomoto, Taisuke; Nakatogawa, Tetsuo; Maeda, Yosuke; Secretariat of Nuclear Safety Commission, 3-1-1 Kasumigaseki, Chiyoda-ku, Tokyo 100-8970 (Japan)	Proceedings of the Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; 14 Nov 2007; p. 24-36; Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; Jeju Island (Korea, Republic of); 6-8 Nov 2006; NEA-CSNI-R--2007-14; Country of input: International Atomic Energy Agency (IAEA);	Nuclear Energy Agency of the OECD (NEA)	39090983	2007
128	Methodology and Use of PSA/SMA Results	HESSEL, Philippe; SUNG, Taeyong; Probabilistic Safety Assessment and Reliability Division, Canadian Nuclear Safety Commission, PO Box 1046, Station B, 280 Slater St, Ottawa, ON, K1P 5S9 (canada)	Proceedings of the Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; 14 Nov 2007; p. 44; Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; Jeju Island (Korea, Republic of); 6-8 Nov 2006; NEA-CSNI-R--2007-14; Country of input: International Atomic Energy Agency (IAEA);	Nuclear Energy Agency of the OECD (NEA)	39090985	2007
129	Development of Seismic PSA Methodology Considering Aftershock	Tsutsumi, Hideaki; Nanba, Hideo; Motohashi, Shohei; Ebisawa, Katsumi; Japan Nuclear Energy Safety Organization (JNES), Kamiya-cho MT Bldg, 4-3-20 Toranomon, Minato-ku, Tokyo 105-0001 (Japan)	Proceedings of the Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; 14 Nov 2007; p. 165-174; Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; Jeju Island (Korea, Republic of); 6-8 Nov 2006; NEA-CSNI-R--2007-14; Country of input: International Atomic Energy Agency (IAEA); 5 refs.;	Nuclear Energy Agency of the OECD (NEA)	39091000	2007

No.	標題	著者情報	情報源	出版地	登録番号	発行年
130	Probabilistic Approach to Design Earthquake Ground Motions Based on Fault Rupture Scenarios	Dan, Kazuo; Muto, Manami; Miyakoshi, Jun'ichi; Kaneko, Mika; Ohsaki Research Institute, Inc, Fukoku-Seimei Building 27F, 2-2-2 Uchisaiwai-Cho, Chiyoda-Ku, Tokyo 100-0011 (Japan); Hata, Naomi; Kanda, Jun; The University of Tokyo, 1-5-203 Sakurajousui 4, Setagaya Tokyo 156-0045 (Japan); Suzuki, Yasuhiro; Nagoya University, Furo-cho, Chikusa-ku, Nagoya 464-8603 (Japan)	Proceedings of the Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; 14 Nov 2007; p. 224-238; Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; Jeju Island (Korea, Republic of); 6-8 Nov 2006; NEA-CSNI-R--2007-14; Country of input: International Atomic Energy Agency (IAEA); 17 refs.;	Nuclear Energy Agency of the OECD (NEA)	39091006	2007
131	Overview of seismic resistant design of Indian Nuclear Power Plants	Sharma, GK; Hawaldar, RVKP; Vinod Kumar; Engineering Division, Nuclear Power Corporation of India Limited, Mumbai (India)	Proceedings of third Indo-German workshop and theme meeting on seismic safety of structures, risk assessment and disaster mitigation; 2007; p. 167-173; 3. Indo-German workshop and theme meeting on seismic safety of structures, risk assessment and disaster mitigation; Mumbai (India); 12-13 Mar 2007; 10 figs., 1 tab.;	India	38060207	2007
132	Engineering safety aspects of the protection of nuclear power plants against sabotage	International Atomic Energy Agency, Division of Nuclear Installation Safety, Vienna (Austria)	Jan 2007; 70 p.; IAEA; Vienna (Austria); STI/PUB--1271; ISBN 92-0-109906-1; ISSN 1816-9317; Also available on-line: <a href="http://www-pub.iaea.org/MTCD/publications/PDF/Pub1271_web.pdf">http://www-pub.iaea.org/MTCD/publications/PDF/Pub1271_web.pdf</a> ; For availability on CD-ROM, please contact IAEA, Sales and Promotion Unit: E-mail: <a href="mailto:sales.publications@iaea.org">sales.publications@iaea.org</a> ; Web site: <a href="http://www-pub.iaea.org/MTCD/publications/publications.asp">http://www-pub.iaea.org/MTCD/publications/publications.asp</a> ; 4 refs, 1 fig., 9 tabs;	Austria	38108504	2007

No.	標題	著者情報	情報源	出版地	登録番号	発行年
133	Robust aseismic design method of nuclear power plants in Japan	Ochiai, Kanehiro; Japan	Genshiryoku Eye; Dec 2007; p. 30-33; v. 54(2); 2 refs., 1 tab.;	Japan	39055323	2007
134	Use of Insights from Seismic PSA for NPP Paks	Bareith, Attila; Nuclear Engineering Division, VEIKI Institute for Electric Power Research, 17 Gellertheyg utca, 1016 Budapest (Hungary)	Proceedings of the Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; 14 Nov 2007; p. 66-75; Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; Jeju Island (Korea, Republic of); 6-8 Nov 2006; NEA-CSNI-R--2007-14; Country of input: International Atomic Energy Agency (IAEA); 7 refs.;	Nuclear Energy Agency of the OECD (NEA)	39090989	2007
135	Probabilistic Evaluation of Near-Field Ground Motions due to Buried-Rupture Earthquakes Caused by Undefined Faults	Motohashi, Shohei; Ebisawa, Katsumi; Sakagami, Masaharu; Japan Nuclear Energy Safety Organization (JNES), Kamiya-cho MT Bldg, 4-3-20 Toranomom, Minato-ku, Tokyo 105-0001 (Japan)	Proceedings of the Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; 14 Nov 2007; p. 196-208; Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; Jeju Island (Korea, Republic of); 6-8 Nov 2006; NEA-CSNI-R--2007-14; Country of input: International Atomic Energy Agency (IAEA); 13 refs.;	Nuclear Energy Agency of the OECD (NEA)	39091003	2007

No.	標題	著者情報	情報源	出版地	登録番号	発行年
136	Proceedings of third Indo-German workshop and theme meeting on seismic safety of structures, risk assessment and disaster mitigation	Reddy, GR; Parulekar, YM; Reactor Safety Div, Bhabha Atomic Research Centre, Mumbai (India); Board of Research in Nuclear Sciences, Department of Atomic Energy, Mumbai (India)	2007; 231 p.; 3. Indo-German workshop and theme meeting on seismic safety of structures, risk assessment and disaster mitigation; Mumbai (India); 12-13 Mar 2007; Board of Research in Nuclear Sciences; Mumbai (India);	India	38060199	2007
137	Seismic proof test of a reinforced concrete containment vessel (RCCV)	Hirama, Toshihiko ; hirama@shimzcojp; Shimizu Corporation, Energy Engineering Division, Seavans South, No 2-3, Shibaura 1-chome, Minato-ku, Tokyo 105-8007 (Japan); Goto, Masashi; Toshiba Corporation, Power Systems and Services Company (Japan); Kumagai, Hitoshi; Shimizu Corporation, Institute of Technology (Japan); Naito, Yukio; Kajima Corporation, Technical Research Institute (Japan); Suzuki, Atsushi; Kajima Corporation, Nuclear Power Department (Japan); Abe, Hiroshi; Japan Nuclear Energy Safety Organization (Japan); Takiguchi, Katsuki; Tokyo Institute of Technology, Department of Mechanical and Environmental Informatics (Japan); Akiyama, Hiroshi; Nihon University, Faculty of Science and Technology (Japan)	Nuclear Engineering and Design; Jun 2007; p. 1128-1139; v. 237(11); 10.1016/j.nucengdes.2007.01.009; S0029-5493(07)00074-X; Copyright (c) 2007 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	Netherlands	38087383	2007

No.	標題	著者情報	情報源	出版地	登録番号	発行年
138	Engineering works for increasing earthquake resistance of Hamaoka nuclear power plant	Oonishi, Yoshihiro; Kondou, Makoto; Hattori, Kazushi; Chubu Electric Power Co, Inc, Nagoya, Aichi (Japan)	Denryoku Doboku; Sep 2007; p. 39-43; v. 331(9);	Japan	38113034	2007
139	Consideration for standard earthquake vibration (1) The Niigatoken Chuetsu-oki Earthquake in 2007	Ishibashi, Katsuhiko; Kobe University, Research Center for Urban Safety and Security, Kobe, Hyogo (Japan)	Kagaku (Tokyo); Sep 2007; p. 920-929; v. 77(9);	Japan	39007767	2007
140	Design of earthquake resistance enhancements of the Dukovany Nuclear Power Plant building structures	Plocek, Z; Kanicky, V; Salajka, V; Novotny, J; Stepanek, P; Stepanekp@fcevutbr.cz; Brno University of Technology, Fakulty of Civil Engineering (Czech Republic)	Second international symposium on nuclear power plant life management. Book of extended synopses; 2007; p. 253-255; 2. International symposium on nuclear power plant life management; Shanghai (China); 15-18 Oct 2007; IAEA-CN--155; IAEA-CN--155-053P; 1 ref;	International Atomic Energy Agency (IAEA)	39027930	2007



No.	標題	著者情報	情報源	出版地	登録番号	発行年
141	Seismic Safety of Nuclear Power Plants: Lessons Learned from the 2007 Niigataken Chuetsu-Oki Earthquake	Choun, Young Sun; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Korean Nuclear Society, Daejeon (Korea, Republic of); KNS; Daejeon (Korea, Republic of); Proceedings of the KNS autumn meeting; [1 CD-ROM]; Oct 2007; [2 p.]; 2007 autumn meeting of the KNS; Pyongchang (Korea, Republic of); 25-26 Oct 2007; Available from KNS, Daejeon (KR); 10 refs, 1 fig, 1 tab;	Korea, Republic of	39077852	2007
142	Evaluation on Some Gaps between Theoretical Approach and Techniques for Practice in Seismic PSA Code	Shibata, Heki; Professor Emeritus, University of Tokyo, 1-5-203 Sakurajousui 4, Setagaya Tokyo 156-0045 (Japan)	Proceedings of the Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; 14 Nov 2007; p. 109-110; Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; Jeju Island (Korea, Republic of); 6-8 Nov 2006; NEA-CSNI-R--2007-14; Country of input: International Atomic Energy Agency (IAEA);	Nuclear Energy Agency of the OECD (NEA)	39090993	2007
143	Earthquake in a nuclear power plant in Japan	Gadus, J; Slovenske elektrarne, as, 82736 Bratislava (Slovakia)	Slovenska Energetika; Sep 2007; p. 11; v. 32(9); Also available from <a href="http://www.seas.sk/slovenska-energetika/">http://www.seas.sk/slovenska-energetika/</a> ; 1 figs.,;	Slovakia	39104049	2007

No.	標題	著者情報	情報源	出版地	登録番号	発行年
144	Korea-Japan Joint Research on Development of Seismic Capacity Evaluation and Enhancement Technology Considering Near-Fault Effect (Final Report)	Choun, Young Sun; Choi, In Kil; Kim, Min Kyu; KAERI, Daejeon (Korea, Republic of); Ohtori, Yasuki; Shiba, Yoshiaki; Nakajima, Masato; Central Research Institute of Electric Power Industry, Tokyo (Japan); Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Dec 2006; 239 p.; KAERI/RR--2688/2006; Also available from KAERI; 65 refs, 96 figs, 37 tabs;	Korea, Republic of	39034205	2006
145	Seismic PSA of nuclear power plants a case study	Hari Prasad, M; Dubey, PN; Reddy, GR; Saraf, RK; Ghosh, AK; Reactor Safety Div, Bhabha Atomic Research Centre, Mumbai (India); Bhabha Atomic Research Centre, Mumbai (India)	Jul 2006; 57 p.; BARC--2006/E/015; 21 refs., 16 figs., 4 tabs., 2 ill.;	India	37081602	2006
146	Seismic Risk Analysis of an Isolated EDG Model	Kim, Min Kyu; Choun, Young Sun; Korea Atomic Energy Research Institute, Taejon (Korea, Republic of); Ohtori, Yasuki; Central Research Institute of Electric Power Industry, Abiko (Japan)	Korean Nuclear Society, Taejon (Korea, Republic of); KNS; Taejon (Korea, Republic of); Proceedings of the KNS spring meeting; [1 CD-ROM]; 2006; [2 p.]; 2006 spring meeting of the KNS; Gapyoung (Korea, Republic of); 25-26 May 2006; Available from KNS, Taejon (KR); 4 refs, 6 figs, 1 tab;	Korea, Republic of	37096632	2006

No.	標題	著者情報	情報源	出版地	登録番号	発行年
147	Re-evaluation of floor response spectra of reactor building for Daya Bay NPP	Li Zhongcheng; Tianjin Univ, Tianjin (China) School of Civil Engineering; China Nuclear Power Design Co, Ltd, Shenzhen (China); Li Zhongxian; Tianjin Univ, Tianjin (China) School of Civil Engineering	Chinese Journal of Nuclear Science and Engineering; Mar 2006; p. 72-78; v. 26(1); 12 figs., 4 tabs., 14 refs.;	China	37110753	2006
148	Seismic design of reactor building on Niigata Chuetsu earthquake in 2004 at Kashiwazaki-Kariwa NPP	Tsuruga, Takashi; Yashiro, Kazuhiko; Noda, Shizuo; Tokyo Electric Power Company Inc, Tokyo (Japan); Mashimo, Mitsugu; Kashiwazaki, Takuya; Ogihara, Minoru; Tokyo Electric Power Services Co Ltd, Tokyo (Japan)	Karyoku Genshiryoku Hatsuden; Nov 2006; p. 44-50; v. 57(11);	Japan	38044263	2006
149	Differences in safety margins between nuclear and conventional design standards with regards to seismic hazard definition and design criteria	Elgohary, M; Saudy, A; Orbovic, N; Dejan, D; Atomic Energy of Canada Limited, Mississauga, Ontario (Canada)	Canadian Nuclear Society, Toronto, Ontario (Canada); Canadian Nuclear Society; Toronto, Ontario (Canada); Second Canadian workshop on engineering structural integrity : CWESI-2. Proceedings; 140 Megabytes; 2006; [28 p.]; 2. Canadian workshop on engineering structural integrity : CWESI-2; Toronto, Ontario (Canada); 3-4 Apr 2006; Available from the Canadian Nuclear Society, Toronto, Ontario (Canada); 12 figs. Slide presentation only.;	Canada	38055127	2006

No.	標題	著者情報	情報源	出版地	登録番号	発行年
150	Neutron freacasting to provide for seismic safety of NPP	Rogozhin, YuA; Shestopalov, IP; Tsentri Radiatsionno-Khimicheskoy Bezopasnosti, Moscow (Russian Federation)	Izvestiya Vysshikh Uchebnykh Zavedenij. Yadernaya Ehnergetika; 2006; p. 33-38; (no.1); The paper is submitted to the IX International conference NPP safety and personnel training (Obninsk, Russia, 24-28 October 2005); 8 refs., 4 figs.;	Russian Federation	38062727	2006
151	VBER-300 Reactor safety under external events	Samoilov, OB; Kaidalov, VB; Kurachenkov, AV; Lepekhin, AN; Panov, VA; OKBM, Nizhny Novgorod (Russian Federation)	Advanced nuclear plant design options to cope with external events; Feb 2006; p. 195-207; IAEA-TECDOC--1487; Also available on-line: <a href="http://www-pub.iaea.org/MTCD/publications/PDF/te_1487_web.pdf">http://www-pub.iaea.org/MTCD/publications/PDF/te_1487_web.pdf</a> ; For availability on CD-ROM, please contact IAEA, Sales and Promotion Unit, E-mail: <a href="mailto:sales.publications@iaea.org">sales.publications@iaea.org</a> ; Web site: <a href="http://www-pub.iaea.org/MTCD/publications.asp">http://www-pub.iaea.org/MTCD/publications.asp</a> ; 2 refs, 10 figs, 1 tab;	International Atomic Energy Agency (IAEA)	37057584	2006
152	Seismic fragility capacity of equipment	Iijima, Toru; Abe, Hiroshi; Suzuki, Kenichi ; iijima-toru@jnesgojp; Japan Nuclear Energy Safety Organization, Safety Standard Division, Tokyo (Japan)	Nippon Genshiryoku Gakkai Wabun Ronbunshi; Sep 2006; p. 200-208; v. 5(3); Available in fulltext at URL: <a href="http://wwwsoc.nii.ac.jp/aesj/publication/TAESJ2006/No.3/5_3_200-208.pdf">http://wwwsoc.nii.ac.jp/aesj/publication/TAESJ2006/No.3/5_3_200-208.pdf</a> ; Copyright (c) Atomic Energy Society of Japan, Tokyo, Japan, All rights reserved; 10 refs., 18 figs., 5 tabs.;	Japan	38007381	2006

No.	標題	著者情報	情報源	出版地	登録番号	発行年
153	Evaluation of earthquake vibration on aseismic design of nuclear power plant judging from recent earthquakes	Dan, Kazuo; Osaki Research Institute, Tokyo (Japan)	Kagaku (Tokyo); Dec 2006; p. 1194-1201; v. 76(12);	Japan	38017017	2006
154	Modernization of Kola NPP reliable water supply system in order to extend its service life	Majnich, VP; Samodel'nikov, BT; SPbAtomenergoproekt, Sankt-Peterburg (Russian Federation)	Atomnaya Ehnergiya; Mar 2006; p. 173-177; v. 100(3);	Russian Federation	38067571	2006
155	Evaluation and Numerical Simulation of Tsunami for Coastal Nuclear Power Plants of India	Sharma, Pavan K; Singh, RK; Ghosh, AK; Kushwaha, HS; Bhabha Atomic Research Centre-Trombay, Mumbai 400 085 (India); The ASME Foundation, Inc, Three Park Avenue, New York, NY 10016-5990 (United States)	2006; 12 p.; 14. international conference on nuclear engineering (ICONE 14); Miami, FL (United States); 17-20 Jul 2006; American Society of Mechanical Engineers - ASME; New York (United States); Country of input: France;	United States	39019634	2006

No.	標題	著者情報	情報源	出版地	登録番号	発行年
156	Design for protection against external events in Indian NPPs	Bajal, SS; Nuclear Power Corporation of India Ltd, Mumbai (India)	Advanced nuclear plant design options to cope with external events; Feb 2006; p. 153-161; IAEA-TECDOC--1487; Also available on-line: <a href="http://www-pub.iaea.org/MTCD/publications/PDF/te_1487_web.pdf">http://www-pub.iaea.org/MTCD/publications/PDF/te_1487_web.pdf</a> ; For availability on CD-ROM, please contact IAEA, Sales and Promotion Unit, E-mail: <a href="mailto:sales.publications@iaea.org">sales.publications@iaea.org</a> ; Web site: <a href="http://www-pub.iaea.org/MTCD/publications.asp">http://www-pub.iaea.org/MTCD/publications.asp</a> ; 7 refs, 2 tabs;	International Atomic Energy Agency (IAEA)	37057580	2006
157	Comparison between technical requirements in different standards on synthesis of design ground motion history for nuclear power plants	Li Zhongcheng; China Guangdong Nuclear Power Engineering Company, Shenzhen (China) Dept of Engineering Technology; Tianjin Univ, Tianjin (China) School of Civil Engineering; Zhao Fengxin; China Earthquake Administration, Beijing (China) Inst of Geophysics	Nuclear Power Engineering; Apr 2006; p. 17-21; v. 27(2); 2 tabs., 6 refs.;	China	37107778	2006
158	Current status of nuclear fuel cycle in Japan 2 Part 9	Teramitsu, Tadao; Mikuni, Takako; Japan	Genshiryoku Eye; Sep 2006; p. 68-70; v. 52(9);	Japan	37113986	2006

No.	標題	著者情報	情報源	出版地	登録番号	発行年
159	Some issues relevant to the development of the Armenian NPP decommissioning plan	Gevorgyan, A; Department of Atomic Energy, Ministry of Energy of RA, Yerevan (Armenia)	International conference on lessons learned from the decommissioning of nuclear facilities and the safe termination of nuclear activities. Contributed papers; Dec 2006; p. 265-272; 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--143/86; 3 refs, 4 figs, 1 tab;	International Atomic Energy Agency (IAEA)	38009267	2006
160	Effect of near-fault earthquakes on North American nuclear design spectra	Galal, K; galal@bceeconcordiac; Department of Building, Civil and Environmental Engineering, Concordia University, Montreal, H3G 1M8 (Canada); Ghobarah, A; Department of Civil Engineering, McMaster University, Hamilton, L8S 4L7 (Canada)	Nuclear Engineering and Design; Sep 2006; p. 1928-1936; v. 236(18); 10.1016/j.nucengdes.2006.02.002; S0029-5493(06)00138-5; Copyright (c) 2006 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	Netherlands	38017680	2006
161	Seismic response analysis of Wolsung NPP structure and equipment subjected to scenario earthquakes	Choi, In Kil; Ahn, Seong Moon; Choun, Young Sun; Seo, Jeong Moon; Korea Atomic Energy Research Institute, Taejon (Korea, Republic of)	Mar 2005; 116 p.; KAERI/TR--2976/2005; Also available from KAERI; 20 refs, 95 figs, 38 tabs;	Korea, Republic of	37026275	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
162	Checking and ensuring of the seismic resistance of the Leningrad NPP equipment	Kaznovskij, SP; Filippov, GA; VNIAM, Moscow (Russian Federation); Lebedev, VI; Leningradskaya AEHS, Sosnovyj Bor (Russian Federation)	Atomnaya Ehnergiya; Jul 2005; p. 58-63; v. 99(1); 9 refs., 2 figs.;	Russian Federation	37070192	2005
163	An experimental and analytical investigation of water chillers of nuclear power plant	Wang Chunming; Beijing Inst of Nuclear Engineering, Beijing (China)	The 13th international conference on nuclear engineering abstracts; 2005; p. 602; 13. international conference on nuclear engineering; Beijing (China); 16-20 May 2005;	China	38014070	2005
164	Adaptation of high viscous dampers (HVD) for essential decreasing of in-structure floor response spectra	Kostarev, VV; Petrenko, AV; Vasilyev, PS; CKTI-Vibroseism Co, Ltd, St Petersburg, Russian Federation (Russian Federation); Reinsch, K-H; GERB Schwingungsisolierungen GmbH and Co KG, Berlin (Germany)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3423-3434; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 31 figs., 1 tab., 7 refs.;	China	43021647	2005



No.	標題	著者情報	情報源	出版地	登録番号	発行年
165	Seismic re-evaluation of the Tarapur Atomic Power Plants 1 and 2	Pore, A; Kumar, S; Gupta, S; Singh, UP; Giridhar, K; Bhawsar, SD; Samota, A; Ingole, SM; Chhatre, AG; Dixit, KB; Nuclear Power Corporation of India Ltd, Anushaktinagar, Mumbai (India)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3584-3591; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 3 figs., 4 refs.;	China	43021662	2005
166	Seismic proof test of a reinforced concrete containment vessel (RCCV)	Hirama, Toshihiko ; hirama@shimzcojp; Shimizu Corporation, Energy Engineering Division, Seavans South, No 2-3, Shibaura 1-chome, Minato-ku, Tokyo 105-8007 (Japan); Goto, Masashi; Toshiba Corporation, Power Systems and Services Company (Japan); Shiba, Keiji; Shimizu Corporation, Institute of Technology (Japan); Kobayashi, Toshio; Kajima Corporation, Kajima Technical Research Institute (Japan); Tanaka, Ryoza; Shimizu Corporation, Institute of Technology (Japan); Tsurumaki, Shizuo; Japan Nuclear Energy Safety Organization (Japan); Takiguchi, Katsuki; Tokyo Institute of Technology, Department of Mechanical and Environmental Informatics (Japan); Akiyama, Hiroshi; Nihon University, Faculty of Science and Technology (Japan)	Nuclear Engineering and Design; Jun 2005; p. 1349-1371; v. 235(13); 10.1016/j.nucengdes.2005.01.001; S0029-5493(05)00046-4; Copyright (c) 2005 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	Netherlands	37008881	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
167	Probabilistic considerations on safety factors for seismic stability of foundation grounds and surrounding slopes in nuclear power sites	Ohtori, Yasuki; Central Research Inst of Electric Power Industry, Civil Engineering Research Lab, Abiko, Chiba (Japan)	Denryoku Chuo Kenkyusho Hokoku; Jul 2005; p. 1-4, 1-14; (no.N04010);	Japan	37039315	2005
168	Seismic response analysis of an electrical cabinet for scenario earthquakes	Ahn, Seong Moon; Choi, In Kil; Choun, Young Sun; Korea Atomic Energy Research Institute, Taejon (Korea, Republic of)	Korean Nuclear Society, Taejon (Korea, Republic of); KNS; Taejon (Korea, Republic of); Proceedings of the KNS spring meeting; [1 CD-ROM]; 2005; [2 p.]; 2005 spring meeting of the KNS; Jeju (Korea, Republic of); 26-27 May 2005; Available from KNS, Taejon (KR); 5 refs, 2 figs, 1 tab;	Korea, Republic of	37041699	2005
169	Development of evaluation method to determine fragility of power plant equipment based on bayesian analysis	Koide, Yuichi ; yuichikoidenz@hitachicom; Hitachi, Ltd, Mechanical Engineering Research Laboratory, Hitachinaka, Ibaraki (Japan); Nakagawa, Masaki; Imaoka, Tetsuo; Hitachi, Ltd, Hitachi, Ibaraki (JP)	Nippon Kikai Gakkai Ronbunshu, C Hen; Dec 2005; p. 3423-3429; v. 71(712); 4 refs., 11 figs., 5 tabs.;	Japan	37048855	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
170	Shaking table test of steel frame structures subjected to scenario earthquakes	Choi, In Kil; Kim, Min Kyu; Choun, Young Sun; Seo, Jeong Moon; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Nuclear Engineering and Technology; Apr 2005; p. 191-200; v. 37(2);	Korea, Republic of	37059707	2005
171	Analysis and evaluation of seismic response of reactor building for Daya Bay Nuclear Power Plant	Li Zhongcheng; Tianjin Univ, Tianjin (China) School of Civil Engineering; China Guangdong Nuclear Power Company, Shenzhen (China) Technical Center; Li Zhongxian; Tianjin Univ, Tianjin (China) School of Civil Engineering	Nuclear Power Engineering; Dec 2005; p. 614-617, 644; v. 26(6); 5 figs., 2 tabs., 12 refs.;	China	37107743	2005
172	The mid niigata earthquake and aseismic design of Kashiwazaki-Kariwa nuclear power station	Kazuyuki Nagasawa; Hiroyuki Mizutani; Tokyo Electric Power Company (Japan); Masaharu Sugawara; Tokyo Electric Power Services Co, Ltd (Japan)	The 13th international conference on nuclear engineering abstracts; 2005; p. 105; 13. international conference on nuclear engineering; Beijing (China); 16-20 May 2005;	China	38008236	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
173	Results of the CAMUS-I test simulation by the Japanese team	Kitada, Y; Japan Nuclear Energy Safety Organization, Tokyo (Japan); Takashima, K; Kawahara, S; Ministry of Economy Trade and Industry Japan (Japan); Maekawa, K; University of Tokyo (Japan)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 2069-2080; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 15 figs., 3 tabs., 19 refs.;	China	43021515	2005
174	Feasibility study of enhancing earthquake resistance of the nuclear power plant Dukovany structures	Kanicky, V; Hoblikova 13, Brno (Czech Republic); Novotny, J; Kainarova 46, Brno (Czech Republic); Hradil, P; Salajka, V; Dept of Building Mechanics, Brno University of Technology (Czech Republic); Stepanek, P; Department of Concrete and Masonry Structures, Brno University of Technology (Czech Republic); Plocek, Z; Power Plant Dukovany, Dukovany (Czech Republic)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 2383-2388; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 7 figs., 6 tabs.;	China	43021545	2005
175	Implications from past seismic safety assessments on development of a risk-based seismic design philosophy	Malushte, SR; Bechtel Power Corporation/Johns Hopkins Univ (United States); Kennedy, RP; RPK Structural Mechanics Consulting, Inc (Canada)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 2944-2951; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 2 figs., 1 tab., 15 refs.;	China	43021599	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
176	Site-specific issues related to structural/seismic design of an underground independent spent fuel storage installation (ISFSI)	Tripathi, BP; United States Nuclear Regulatory Commission (United States)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 2964-2970; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 4 figs., 18 refs.;	China	43021601	2005
177	Assessment of seismic analysis methodologies for deeply embedded NPP structures	Xu, J; Miller, C; Costantino, C; Hofmayer, C; Brookhaven National Laboratory (United States); Graves, H; US Nuclear Regulatory Commission (United States)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3147-3156; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 13 figs., 9 refs.;	China	43021619	2005
178	Effect of supporting structure stiffness on the drive train assembly of an induced draft cooling tower under seismic effects	Raghavan, N; Larsen and Toubro Limited, ECC Division, Chennai (India); Ramasubramanian, S; Khan, K; Larsen and Toubro Limited, ECC Division, Engineering Design Research Centre (India)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3218-3225; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 4 figs., 5 refs.;	China	43021625	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
179	Seismic safety of building structures of NPP Kozloduy III	Varbanov, GI; Kostov, MK; Risk Engineering Ltd, Sofia (Bulgaria); Stefanov, DD; Kaneva, AD; Central Laboratory for Seismic Mechanics and Earthquake Engineering, BAS, Sofia (Bulgaria)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3252-3263; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 11 figs., 4 tabs., 14 refs.;	China	43021628	2005
180	Simulation analysis of earthquake response of nuclear power plant to the 2003 Miyagi-Oki earthquake	Yoshihiro Ogata; Kiyoshi Hirotani; Tohoku Electric Power Co, Inc (Japan); Masayuki Higuchi; Tohoku Development Consultant Co, Inc (Japan); Shingo Nakayama; Kjima Corporation (Japan)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3270-3277; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 11 figs., 1 tab., 6 refs.;	China	43021630	2005
181	Seismic qualification of fluid operated valves at WWER-1000 MW type NPP	Nikolova, M; Geshanov, I; Jordanov, M; EQE Bulgaria AD (Bulgaria)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3592-3597; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 3 figs., 1 tab., 5 refs.;	China	43021663	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
182	On the use of probabilistic seismic hazard analysis as an input for seismic PSA	Klugel, J-U; Kernkraftwerk Gosgen (Switzerland)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3755-3769; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 3 figs., 2 tabs., 22 refs.;	China	43021678	2005
183	Seismic qualification of I and C equipment for nuclear facilities	Sarkar, Suman; Taliyan, SS; Reactor Control Division, Bhabha Atomic Resarch Centre, Mumbai (India)	Proceedings of the second national symposium on advances in control and instrumentation; Feb 2005; p. 361-366; SACI - 2005: 2. national symposium on advances in control and instrumentation; Mumbai (India); 21-23 Feb 2005; 10 refs., 8 figs., 1 tab.;	India	36070108	2005
184	Attenuation characteristics of seismic motion based on earthquake observation records Identification of damping factor at hard rock sites and its influences on ground stability evaluation	Sato, Hiroaki; Kanatani, Mamoru; Ohtori, Yasuki; Central Research Inst of Electric Power Industry, Civil Engineering Research Lab, Abiko, Chiba (Japan)	Denryoku Chuo Kenkyusho Hokoku; Jul 2005; p. 1-4, 1-20; (no.N04041);	Japan	37039316	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
185	Some results of calculations of the static and seismic strength of NPP equipment	Avdeev, VI; Kravchenko, OF; Kravchenko, NV; Starooskol'skij Tekhnologicheskij Inst (Filial) MISiS, Staryj Oskol (Russian Federation)	Third Russian conference Methods and software of strength calculations. Collection of reports; 2005; p. 131-138; 3. Russian conference Methods and software of strength calculations; Tuapse, Krasnodarskij Kraj (Russian Federation); 4-9 Oct 2004; 4 refs., 4 figs., 2 tabs.;	Russian Federation	38015416	2005
186	Results and insights from PSA based seismic margin assessment of the advanced CANDU reactor	Menon, U; Santamaura, P; Shapiro, H; Ravindra, MK; menonu@aecl.ca; Atomic Energy of Canada Limited, Mississauga, Ontario (Canada)	Canadian Nuclear Society, Toronto, Ontario (Canada); Canadian Nuclear Association, Ottawa, Ontario (Canada); Canadian Nuclear Society; Toronto, Ontario (Canada); 26th Annual CNS conference; 29th CNS/CNA student conference; 168 Megabytes; 2005; [15 p.]; 26. Annual CNS conference; Toronto, Ontario (Canada); 12-15 Jun 2005; Available from the Canadian Nuclear Society, Toronto, Ontario (Canada); 11 refs., 1 tab., 4 figs.;	Canada	38042007	2005
187	Structural mechanics research and development for main components of chinese 300 MWe PWR NPPs: from design to life management	Yao Weida; Dou Yikang; Xie Yongcheng; He Yinbiao; Zhang Ming; Liang Xingyun; Shanghai Nuclear Engineering Research and Design Institute, Shanghai (China)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 7-13; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 18 refs;	China	43021309	2005



No.	標題	著者情報	情報源	出版地	登録番号	発行年
188	Nonlinear seismic analysis of CANDU containment structure subjected to scenario earthquakes	Choi, I-K; Choun, Y-S; Seo, J-M; Ahn, S-M; Korea Atomic Energy Research Institute, Daejeon (Korea, Republic of)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3308-3316; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 16 figs., 1 tab., 11 refs.;	China	43021634	2005
189	Seismic protection of secondary systems in nuclear power plant facilities	Huang, Y-N; Whittaker, AS; Constantinou, MC; University at Buffalo, State University of New York (United States); Malushte, S; Bechtel Power Corporation, MD (United States)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3435-3449; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 11 figs., 4 tabs., 12 refs.;	China	43021648	2005
190	Forced vibration test of an ABWR nuclear reactor building-simulation analysis by MDOF parallel model	Onouchi, A; Manager, Chubu Electric Power Co, Inc (Japan); Tachibana, A; Senior Staff, Chubu Electric Power Co, Int (Japan)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3526-3540; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 23 figs., 7 tabs., 4 refs.;	China	43021657	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
191	Seismic safety design and risk assessment	Takaaki Konno; Secretariat of Nuclear Safety Commission (Japan)	Proceedings of 18th international conference on structural mechanics in reactor technology; Jul 2005; p. 3782-3796; 18. international conference on structural mechanics in reactor technology; Beijing (China); 7-12 Aug 2005; 6 figs., 12 refs.;	China	43021680	2005
192	Shaking Table Tests on the Seismic Behavior of Steel Frame Structures Subjected to Various Earthquake Ground Motions	Choi, In Kil; Kim, Min Kyu; Choun, Young Sun; Seo, Jeong Moon; Korea Atomic Energy Research Institute, Taejon (Korea, Republic of)	May 2004; 97 p.; KAERI/TR--2753/2004; Also available from Korea Atomic Energy Research Institute, Taejon (Korea, Republic of); 5 refs, 72 figs, 28 tabs;	Korea, Republic of	37122264	2004
193	Inelastic response evaluation of steel frame structure subjected to near-fault ground motions	Choi, In Kil; Kim, Hyung Kyu; Choun, Young Sun; Seo, Jeong Moon; Korea Atomic Energy Research Institute, Taejon (Korea, Republic of)	Apr 2004; 111 p.; KAERI/TR--2745/2004; Also available from Korea Atomic Energy Research Institute, Taejon (Korea, Republic of); 31 refs, 40 figs, 5 tabs;	Korea, Republic of	36095386	2004

No.	標題	著者情報	情報源	出版地	登録番号	発行年
194	Development of diesel engine emergency gen-set for nuclear power plant	Ohsaki, Seiichi; Arai, Yoshiro; Higuchi, Takafumi; Kawasaki Heavy Industries Ltd, Tokyo (Japan)	Kawasaki Juko Giho; May 2004; p. 28-31; (no.155); 9 figs.;	Japan	35086454	2004
195	Probabilistic evaluation method of stability of ground and slope considering spatial randomness of soil properties	Ohtori, Yasuki; Central Research Inst of Electric Power Industry, Abiko, Chiba (Japan) Abiko Research Lab; Ishikawa, Hiroyuki; Tokyo Electric Power Co, Inc, Fukushima (Japan) Fukushima Atomic Power Station; Takeda, Tomoyoshi; Tokyo Electric Power Co, Inc (Japan)	Denryoku Chuo Kenkyusho Hokoku; Mar 2004; p. 1-4, 1-16; (no.U03051);	Japan	36031501	2004
196	Seismic re-qualification of an underground RCC duct	Bhargava, K; Ramesh, P; Jain, RC; Ramanujam, S; Architecture and Civil Engineering Division, Bhabha Atomic Research Centre, Mumbai (India); Ghosh, AK; Health Safety and Environment Group, Bhabha Atomic Research Centre, Mumbai (India)	Proceedings of the 12. international conference on nuclear engineering. Volume 2; 2004; p. 313-319; 12. international conference on nuclear engineering - ICON12; Arlington - Virginia (United States); 25-29 Apr 2004; 16 refs.;	United States	38060080	2004

No.	標題	著者情報	情報源	出版地	登録番号	発行年
197	Probabilistic fracture failure analysis of nuclear piping containing defects using R6 method	Lin, YC; Xie, YJ; yjxie@mailfsppttln.cn; Wang, XH	Nuclear Engineering and Design; Apr 2004; p. 237-246; v. 229(2-3); 10.1016/j.nucengdes.2003.12.007; S0029549303004205; Copyright (c) 2004 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	Netherlands	35086610	2004
198	Study on Application of Seismic Isolation System to ABWR-II Building	Hideaki Saito; Hideo Tanaka; Atsuko Noguchi; Tokyo Electric Power Company, 4-1, Egsaki-cho, Tsurumi-ku, Yokohama, Kanagawa, 230-8510 (Japan); Junji Suhara; Shimizu Corporation, 2-3, Shibaura 1-chome, Minato-ku, Tokyo 105-8007 (Japan); Yasuaki Fukushima; Kajima Corporation, 5-30, Akasaka 6-chome, Minato-ku, Tokyo 107-8502 (Japan)	Proceedings of the 2004 international congress on advances in nuclear power plants - ICAPP'04; 2004; p. 179-187; ICAPP'04: 2004 international congress on advances in nuclear power plants; Pittsburgh, PA (United States); 13-17 Jun 2004; Country of input: France;	United States	40037978	2004
199	Restored IAEA standards in design of NPP	Isaev, AN	Atomnaya Tekhnika za Rubezhom; Nov 2004; p. 3-10; (no.11); 11 refs., 3 figs., 1 tab.;	Russian Federation	37049793	2004

No.	標題	著者情報	情報源	出版地	登録番号	発行年
200	Technical review of scenario earthquake developing methods for NPP sites	Choi, In Kil; Choun, Young Sun; Seo, Jeong Moon; Korea Atomic Energy Research Institute, Taejon (Korea, Republic of)	Mar 2003; 83 p.; KAERI/TR--2443/2003; 61 refs, 17 figs, 10 tabs;	Korea, Republic of	36041565	2003
201	Assessing seismic adequacy of existing nuclear power plant structures	Belyaev, V; Vinogradov, V; Privalov, S; Shishenin, V; Research Center of Capital Construction, St Petersburg (Russian Federation)	International Association for Structural Mechanics in Reactor Technology, Raleigh, NC (United States); Brno University of Technology, Brno (Czech Republic); Czech Association of Mechanical Engineers, Prague (Czech Republic); Czech Technical University, Prague (Czech Republic); Czech Nuclear Society, Prague (Czech Republic); Slovak Nuclear Society, Bratislava (Slovakia); Vysoka skola technicka; Brno (Czech Republic); Proceedings of the 17th international conference on structural mechanics in reactor technology; [3216 p.]; 2003; p. 2273-2280; SMIRT 17: 17. international conference on structural mechanics in reactor technology; Prague (Czech Republic); 17-22 Aug 2003; INIS-CZ--0039; Presented within section K07: Seismic analysis, design and qualification - Seismic re-evaluation. 3 figs., 2 refs.;	Czech Republic	36071673	2003
202	Russian regulatory approaches to seismic design and seismic analysis of NPP piping	Kaliberda, YV; opsvt@ntcasvtru; Scientific and Engineering Centre for Nuclear and Radiation Safety, Gosatomnadzor, Moscow (Russian Federation)	International Association for Structural Mechanics in Reactor Technology, Raleigh, NC (United States); Brno University of Technology, Brno (Czech Republic); Czech Association of Mechanical Engineers, Prague (Czech Republic); Czech Technical University, Prague (Czech Republic); Czech Nuclear Society, Prague (Czech Republic); Slovak Nuclear Society, Bratislava (Slovakia); Vysoka skola technicka; Brno (Czech Republic); Proceedings of the 17th international conference on structural mechanics in reactor technology; [3216 p.]; 2003; p. 2034-2040; SMIRT 17: 17. international conference on structural mechanics in reactor technology; Prague (Czech Republic); 17-22 Aug 2003; INIS-CZ--0039; Presented within section K01: Seismic analysis, design and qualification - General seismic issues I. 2 figs., 19 refs.;	Czech Republic	36071663	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
203	A new method for essential reduction of seismic and external loads on NPP's structures, systems and components	Kostarev, V; Petrenko, A; Vasil'ev, P; cvs@cvsspbsu; CKTI-Vibroseism, St Petersburg (Russian Federation)	International Association for Structural Mechanics in Reactor Technology, Raleigh, NC (United States); Brno University of Technology, Brno (Czech Republic); Czech Association of Mechanical Engineers, Prague (Czech Republic); Czech Technical University, Prague (Czech Republic); Czech Nuclear Society, Prague (Czech Republic); Slovak Nuclear Society, Bratislava (Slovakia); Vysoka skola technicka; Brno (Czech Republic); Proceedings of the 17th international conference on structural mechanics in reactor technology; [3216 p.]; 2003; p. 2511-2515; SMIRT 17: 17. international conference on structural mechanics in reactor technology; Prague (Czech Republic); 17-22 Aug 2003; INIS-CZ--0039; Presented within section K13: Seismic analysis, design and qualification - Fuel failure under operation and accident conditions. 2 tabs., 17 figs., 6 refs.;	Czech Republic	36071680	2003
204	Seismic fragility analyses of nuclear power plant structures based on the recorded earthquake data in Korea	Joe, Yang Hee; Cho, Sung Gook; University of Incheon, Incheon (Korea, Republic of)	International Association for Structural Mechanics in Reactor Technology, Raleigh, NC (United States); Brno University of Technology, Brno (Czech Republic); Czech Association of Mechanical Engineers, Prague (Czech Republic); Czech Technical University, Prague (Czech Republic); Czech Nuclear Society, Prague (Czech Republic); Slovak Nuclear Society, Bratislava (Slovakia); Vysoka skola technicka; Brno (Czech Republic); Proceedings of the 17th international conference on structural mechanics in reactor technology; [3216 p.]; 2003; p. 2751-2758; SMIRT 17: 17. international conference on structural mechanics in reactor technology; Prague (Czech Republic); 17-22 Aug 2003; INIS-CZ--0039; Presented within section M02: Structural reliability and probabilistic safety assesment (PSA) - PSA for seismic and other external events. 5 tabs., 6 figs., 9 refs.;	Czech Republic	36071684	2003
205	Proposal of resolution to create an inquiry commission on the french nuclear power plants reliability in case or earthquakes and on the safety, information and warning procedures in case of incidents	Assemblee Nationale, 75 - Paris (France)	Jan 2003; 3 p.; INIS-FR--1926;	France	34057660	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
206	Procedures and actions in case of earthquake Some practical aspects of their implementation to existing NPP	Renard, JD; BELGATOM SA, Brussels (Belgium)	International symposium on seismic evaluation of existing nuclear facilities. Book of invited and contributed papers; Aug 2003; p. 308-323; International symposium on seismic evaluation of existing nuclear facilities; Vienna (Austria); 25-29 Aug 2003; IAEA-CN--106; IAEA-CN--106/56; 13 refs, 2 figs, 2 tabs;	International Atomic Energy Agency (IAEA)	34079841	2003
207	Elasto-plastic damper for passive control of seismic response of piping systems	Parulekar, YM; Reddy, GR; Vaze, KK; Kushwaha, HS; Reactor Safety Div, Bhabha Atomic Research Centre, Mumbai (India); Bhabha Atomic Research Centre, Mumbai (India)	Sep 2003; 52 p.; BARC--2003/E/028; 10 refs., 29 figs., 18 tabs., 1 ill.;	India	36020965	2003
208	Development of uniform hazard response spectra for Tarapur, Trombay and Kakrapar sites	Ghosh, AK; Rao, KS; Kushwaha, HS; Reactor Safety Div, Bhabha Atomic Research Centre, Mumbai (India); Bhabha Atomic Research Centre, Mumbai (India)	Aug 2003; 32 p.; BARC--2003/E/019; 21 refs., 4 figs., 3 tabs.;	India	39004706	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
209	Development of advanced earthquake resistant performance verification on reinforced concrete underground structures Pt 3 Applicability of soil-structure Interaction analysis using nonlinear member model	Matsui, Jun; Ohtomo, Keizo; Kawai, Tadashi; Kanatani, Mamoru; Matsuo, Toyofumi; Central Research Inst of Electric Power Industry, Abiko, Chiba (Japan) Abiko Research Lab	Denryoku Chuo Kenkyusho Hokoku; Jan 2003; p. 1-4, 1-19; (no.U02019);	Japan	34055586	2003
210	Generation of floor response spectra for a model structure of nuclear power plant	Vaidyanathan, CV; Kamatchi, P; Ravichandran, R; Lakshmanan, N; Structural Engineering Research Centre, Chennai (India)	Proceedings of the national seminar on seismic design of nuclear power plants; Feb 2003; p. 125-132; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; 4 refs., 4 figs.;	India	34071818	2003
211	Ratchetting failure of the piping components subjected to seismic loading- experimental and numerical studies	Kulkarni, SC; Desai, YM; Kant, T; Dept of Civil Engineering, Indian Institute of Technology, Mumbai (India); Reddy, GR; Prasad, P; Vaze, KK; Khushwaha, HS; Reactor Safety Div, Bhabha Atomic Research Centre, Mumbai (India)	Proceedings of the national seminar on seismic design of nuclear power plants; Feb 2003; p. 233-244; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; 17 refs., 5 figs., 2 tabs.;	India	34071827	2003



No.	標題	著者情報	情報源	出版地	登録番号	発行年
212	A seismic design of buildings and structures of nuclear power plants	Gupchup, Vijay N; Civil Engg Safety Committee, Atomic Energy Regulatory Board, Mumbai (India); Basu, Prabir C; Civil and Structural Engg Div, Atomic Energy Regulatory Board, Mumbai (India)	Proceedings of the national seminar on seismic design of nuclear power plants; Feb 2003; p. 475-490; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; 27 refs., 2 figs.;	India	34071845	2003
213	Magnitude homogenisation with M <sub>L</sub> "S" M and its importance in aseismic design	Gupta, Sushil; Stress Analysis and Seismology, Nuclear Power Corp of India Ltd, Mumbai (India)	Proceedings of the national seminar on seismic design of nuclear power plants; Feb 2003; p. 491-500; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; 19 refs., 3 figs.;	India	34071846	2003
214	A developing risk-informed design basis earthquake ground motion methodology for nuclear power facilities in Japan	Konno, T; Secretariat of Nuclear Safety Commission, (Japan)	Proceedings of the OECD/NEA workshop on the relations between seismological data and seismic engineering; 22 Dec 2003; p. 211-220; OECD/NEA workshop on the relations between seismological data and seismic engineering; Istanbul (Turkey); 16-18 Oct 2002; NEA-CSNI-R--2003-18; Country of input: International Atomic Energy Agency (IAEA); 5 refs.;	Nuclear Energy Agency of the OECD (NEA)	39093731	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
215	Site seismicity including establishment of micro seismic stations	Rastogi, BK; National Geophysical Research Institute, Hyderabad (India)	Proceedings of the national seminar on seismic design of nuclear power plants; Feb 2003; p. 83-98; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; 1 tab.;	India	34071815	2003
216	Development of a hysteresis model for R/C columns subjected to bi-axial lateral loading	Dutta, Sekhar Chandra; Dept of Applied Mechanics, Bengal Engg College, Howrah (India); Chowdhury, Rajib; Dept of Applied Mechanics, Bengal Engg College, Howrah (India); Roy, Raghupati; Nuclear Power Corporation of India Ltd, Bhabha Atomic Research Centre, Mumbai (India); Reddy, G Rami; Reactor Safety Division, Bhabha Atomic Research Centre, Mumbai (India)	Proceedings of the national seminar on seismic design of nuclear power plants; Feb 2003; p. 245-254; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; 17 refs., 4 figs., 1 tab., 1 ill.;	India	34071828	2003
217	Fragility analysis of RC ventilation stack: a case study	Venkatachalapathy, V; Venkatachalam, PA; Sivathanu Pillai, CS; Civil Engg Div, Indira Gandhi Centre for Atomic Research, Kalpakkam (India)	Proceedings of the national seminar on seismic design of nuclear power plants; Feb 2003; p. 293-300; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; 7 refs., 4 figs., 2 tabs.;	India	34071831	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
218	Regional seismic risk analysis of peninsular India and structural seismic risk analysis	Balaji Rao, K; Gopalakrishnan, S; Manjuprasad, M; Anoop, MB; Appa Rao, TVSR; Structural Engg Research Centre, CSIR Campus, Chennai (India)	Proceedings of the national seminar on seismic design of nuclear power plants; Feb 2003; p. 313-326; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; 21 refs., 8 figs., 4 tabs., 1 ill.;	India	34071833	2003
219	Experimental investigation on full scale RC beam-column joint of NPP structures	Thandavamoorthy, TS; Lakshmanan, N; Structural Engg Research Centre, Chennai (India); Reddy, GR; Kushwaha, HS; Reactor Services Div, Bhabha Atomic Research Centre, Mumbai (India)	Proceedings of the national seminar on seismic design of nuclear power plants; Feb 2003; p. 425-439; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; 9 refs., 13 figs.;	India	34071841	2003
220	An overview of the proposed guide for seismic qualification of PHWR based Nuclear Power Plant systems	Vaze, KK; Reddy, GR; Bhabha Atomic Research Centre, Mumbai (India); Chhatre, AG; Sharma, GK; Nuclear Power Corp of India Ltd, Mumbai (India); Banerji, P; Indian Institute of Technology, Mumbai (India)	Proceedings of the national seminar on seismic design of nuclear power plants; Feb 2003; p. 501-515; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; 5 refs., 3 tabs.;	India	34071847	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
221	The economic effect of using indirect (experience data) versus direct method (analysis and test) in nuclear power plant design and re-evaluation	Stevenson, JD; JD Stevenson Consulting Engineer (United States)	International symposium on seismic evaluation of existing nuclear facilities. Book of invited and contributed papers; Aug 2003; p. 3-12; International symposium on seismic evaluation of existing nuclear facilities; Vienna (Austria); 25-29 Aug 2003; IAEA-CN--106; IAEA-CN--106/41; 8 refs, 1 fig., 3 tabs;	International Atomic Energy Agency (IAEA)	34079806	2003
222	Stability evaluation of ground considering dynamic vertical ground motion Pt 3 Effect of dynamic vertical motions on sliding safety factor of foundation ground and surrounding slope in nuclear power plant	Ishikawa, Hiroyuki; Sato, Hiroaki; Kawai, Tadashi; Kanatani, Mamoru; Central Research Inst of Electric Power Industry, Abiko, Chiba (Japan) Abiko Research Lab	Denryoku Chuo Kenkyusho Hokoku; Oct 2003; p. 1-4, 1-19; (no.U03013);	Japan	35049367	2003
223	Seismic safety improvement of Yonggwang nuclear unit 5 and 6 by increase of equipment seismic capacity	Jun, Y S; Choi, I K; KAERI, Taejon (Korea, Republic of)	Korean Nuclear Society, Taejon (Korea, Republic of); KNS; Taejon (Korea, Republic of); Proceedings of the KNS autumn meeting; [CD-ROM]; 2003; [13 p.]; 2003 spring meeting of the KNS; Gyeongju (Korea, Republic of); 29-30 May 2003; Available from KNS, Taejon (KR); 6 refs, 5 figs, 6 tabs;	Korea, Republic of	35064220	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
224	Discussions on improving Japanese 'examination guide for aseismic design of nuclear power reactor facilities'	Takashima, Kenji; Kawahara, Shuji; Nuclear and Industrial Safety Agency, Ministry of Economy, Trade and Industry (METI), Tokyo (Japan)	Proceedings of the OECD/NEA workshop on the relations between seismological data and seismic engineering; 22 Dec 2003; p. 227-238; OECD/NEA workshop on the relations between seismological data and seismic engineering; Istanbul (Turkey); 16-18 Oct 2002; NEA-CSNI-R--2003-18; Country of input: International Atomic Energy Agency (IAEA); 10 refs.;	Nuclear Energy Agency of the OECD (NEA)	39093733	2003
225	Topical opinion paper - Apparent Discrepancies Between Nuclear and Conventional Seismic Standards	Donald, John; NII - Nuclear Installations Inspectorate (United Kingdom); Smith, Ian; Seismic Design Consultant (United Kingdom); Organisation for Economic Co-Operation and Development - Nuclear Energy Agency, Committee on the safety of nuclear installations - OECD/NEA/CSNI, Le Seine Saint-Germain, 12 boulevard des Iles, F-92130 Issy-les-Moulineaux (France)	4 Feb 2003; 21 p.; NEA-CSNI-R--2003-4; 9 refs.;	Nuclear Energy Agency of the OECD (NEA)	41041107	2003
226	Seismic evaluation of existing nuclear power plants	International Atomic Energy Agency, Vienna (Austria)	Apr 2003; 70 p.; IAEA; Vienna (Austria); STI/PUB--1149; ISBN 92-0-101803-7; ISSN 1020-6450; Also available on-line: <a href="http://www-pub.iaea.org/MTCD/publications/PDF/Pub1149_web.pdf">http://www-pub.iaea.org/MTCD/publications/PDF/Pub1149_web.pdf</a> . For availability on CD-ROM, please contact IAEA, Sales and Promotion Unit: E-mail: <a href="mailto:sales.publications@iaea.org">sales.publications@iaea.org</a> ; Web site: <a href="http://www-pub.iaea.org/MTCD/publications/publications.asp">http://www-pub.iaea.org/MTCD/publications/publications.asp</a> ; Refs, figs, tabs;	Austria	34043412	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
227	Automation of an entire nuclear power plant, taking Taiwan, China, as an example	Prehler, Heinz Josef; Framatome ANP GmbH, Offenbach (Germany)	Korea Atomic Industrial Forum, INC, Seoul (Korea, Republic of); Korean Nuclear Society, Taejon (Korea, Republic of); KAIF/KNS; Seoul (Korea, Republic of); Proceedings of the 18th KAIF/KNS annual conference; 764 p.; Apr 2003; p. 549-566; 18. KAIF/KNS annual conference; Seoul (Korea, Republic of); 9-11 Apr 2003; Available from Korea Atomic Industrial Forum, Inc., Seoul (KR); 4 refs, 9 figs;	Korea, Republic of	34063922	2003
228	Proceedings of the national seminar on seismic design of nuclear power plants	Structural Engineering Research Centre, Chennai (India); Indian Institute of Technology, Madras (India); Indira Gandhi Centre for Atomic Research, Kalpakkam (India)	Feb 2003; 536 p.; National seminar on seismic design of nuclear power plants; Chennai (India); 21-22 Feb 2003; Allied Publishers Pvt. Ltd.; New Delhi (India); ISBN 81-7764-415-7;	India	34071810	2003
229	Realistic seismic qualification using the updated finite element model for in-core components of reactors	Sinha, JK; Rama Rao, A; Vibration Laboratory, Reactor Engineering Division, Bhabha Atomic Research Centre (India); Sinha, RK; Reactor Design and Development Group, Bhabha Atomic Research Centre (India)	International symposium on seismic evaluation of existing nuclear facilities. Book of invited and contributed papers; Aug 2003; p. 161-169; International symposium on seismic evaluation of existing nuclear facilities; Vienna (Austria); 25-29 Aug 2003; IAEA-CN--106; IAEA-CN--106/29P; 25 refs, 4 figs, 1 tab;	International Atomic Energy Agency (IAEA)	34079824	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
230	Development of the DQFM method to consider the effect of correlation of component failures in seismic PSA of nuclear power plant	Watanabe, Yuichi; Oikawa, Tetsukuni; Muramatsu, Ken	Reliability Engineering and System Safety; 1 Mar 2003; p. 265-279; v. 79(3); S0951832002000534; Copyright (c) 2002 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	United Kingdom	36072490	2003
231	Seismic evaluation of existing nuclear power plants and other facilities V 2 Proceedings of the technical committee meeting Working material	International Atomic Energy Agency, Division of Nuclear Installation Safety, Vienna (Austria)	Jan 2002; 440 p.; Technical committee meeting on seismic evaluation of existing nuclear power plants and other facilities; Vienna (Austria); 3-7 Dec 2001; INIS-XA--586; Refs, figs, tabs;	International Atomic Energy Agency (IAEA)	34016423	2002
232	General review of NPPs seismic re-evaluation in Spain	Jimenez-Juan, Antonio ; ajj@csnes; Consejo de Seguridad Nuclear, Madrid (Spain)	Seismic evaluation of existing nuclear power plants and other facilities V. 2. Proceedings of the technical committee meeting. Working material; Jan 2002; p. 95-117; Technical committee meeting on seismic evaluation of existing nuclear power plants and other facilities; Vienna (Austria); 3-7 Dec 2001; INIS-XA--586; 8 figs, 3 tabs;	International Atomic Energy Agency (IAEA)	34016427	2002

No.	標題	著者情報	情報源	出版地	登録番号	発行年
233	Seismic evaluation of existing nuclear power plants and other facilities V 1 Proceedings of the technical committee meeting Working material	International Atomic Energy Agency, Vienna (Austria)	Jan 2002; 270 p.; Technical committee meeting on seismic evaluation of existing nuclear power plants and other facilities; Vienna (Austria); 3-7 Dec 2001; INIS-XA--585; IAEA--NSNI; Refs, figs, tabs;	International Atomic Energy Agency (IAEA)	34016422	2002
234	German seismic regulations	Danisch, Ruediger; Framatome - ANP (Germany)	Seismic evaluation of existing nuclear power plants and other facilities V. 2. Proceedings of the technical committee meeting. Working material; Jan 2002; p. 119-126; Technical committee meeting on seismic evaluation of existing nuclear power plants and other facilities; Vienna (Austria); 3-7 Dec 2001; INIS-XA--586; 5 figs, 1 tab;	International Atomic Energy Agency (IAEA)	34016428	2002
235	Specific experiments carried out in Germany in order to demonstrate the safety of existing structures	Krutzik, Norbert; Framatome ANP (Germany)	Seismic evaluation of existing nuclear power plants and other facilities V. 2. Proceedings of the technical committee meeting. Working material; Jan 2002; p. 212-305; Technical committee meeting on seismic evaluation of existing nuclear power plants and other facilities; Vienna (Austria); 3-7 Dec 2001; INIS-XA--586; 71 figs, 11 tabs;	International Atomic Energy Agency (IAEA)	34016434	2002



No.	標題	著者情報	情報源	出版地	登録番号	発行年
236	Technical guide for seismic fragility analysis of NPP structures and equipments	Choi, In Kil; Seo, Jeong Moon; Choun, Young Sun; Korea Atomic Energy Research Institute, Taejon (Korea, Republic of)	Mar 2002; 164 p.; KAERI/TR--2071/2002; 81 refs, 22 figs, 27 tabs;	Korea, Republic of	34080147	2002
237	Implementation of the PSHA Methodology for NPP Site Investigation	Tavron, B; Reznik, I; Marouani, M; Nuclear Engineering Dep, Israel Electric Corporation, Haifa (Israel)	The Israel Nuclear Societies, Tel Aviv (Israel); Proceedings of the 21 conference of the nuclear societies in Israel. Final program and book of summaries; 237 p.; 22 May 2002; p. 116; 21. conference of the Nuclear Societies in Israel; Haifa (Israel); 22-23 May 2002; INIS-IL--010;	Israel	34083269	2002
238	Seismic issues related to Indian nuclear power plants	Kushwaha, HS; Reddy, GR; Vaze, KK; Reactor Safety Div, Bhabha Atomic Research Centre, Mumbai (India)	First national conference on nuclear reactor technology; Nov 2002; p. 117-135; NRT-1: 1. nuclear reactor safety; Mumbai (India); 25-27 Nov 2002; 26 refs., 22 figs., 5 tabs.;	India	34011322	2002

No.	標題	著者情報	情報源	出版地	登録番号	発行年
239	Passive control of seismic response of nuclear power plant structures, equipment and piping in India	Reddy, GR; Parulekar, YM; Varma, V; Vaze, KK; Kushwaha, HS; Reactor Safety Division, Bhabha Atomic Research Centre, Mumbai (India)	Proceedings of the second international conference on vibration engineering and technology of machinery; Dec 2002; p. 111-112; VETOMAC-2: 2. international conference on vibration engineering and technology of machinery; Mumbai (India); 16-18 Dec 2002; 3 figs.;	India	34011550	2002
240	Evaluation of seismic hazards for nuclear power plants Safety guide	International Atomic Energy Agency, Vienna (Austria)	Dec 2002; 38 p.; IAEA; Vienna (Austria); STI/PUB--1144; ISBN 92-0-117302-4; ISSN 1020-525X; Also available on-line: <a href="http://www-pub.iaea.org/MTCD/publications/PDF/Pub1144_web.pdf">http://www-pub.iaea.org/MTCD/publications/PDF/Pub1144_web.pdf</a> ; 4 refs;	Austria	34025203	2002
241	Characteristics of near-field earthquake ground motion	Kim, H K; Chungnam National Univ, Taejon (Korea, Republic of); Choi, I G; Jeon, Y S; Seo, J M; KAERI, Taejon (Korea, Republic of)	Korean Nuclear Society, Taejon (Korea, Republic of); KNS; Taejon (Korea, Republic of); Proceedings of the KNS autumn meeting; [CD-ROM]; Oct 2002; [11 p.]; 2002 autumn meeting of the KNS; Yongpyoung (Korea, Republic of); 24-25 Oct 2002; Available from KNS, Taejon (KR); 9 refs, 5 figs, 2 tabs;	Korea, Republic of	34063819	2002

No.	標題	著者情報	情報源	出版地	登録番号	発行年
242	Estimation of loads for the design of support for the rotary machine in nuclear power plant	Gupta, SK; Chatterjee, B; Kushwaha, HS; Venkat Raj, V; Health, Safety and Environment Group, Reactor Safety Div, Bhabha Atomic Research Centre, Mumbai (India)	First national conference on nuclear reactor technology; Nov 2002; p. 357-358; NRT-1: 1. nuclear reactor safety; Mumbai (India); 25-27 Nov 2002;	India	34011444	2002
243	The nuclear installations face to their environment	Rieu, Ch; Electricite de France (EDF/CIPN), 13 - Marseille (France); Berge-Thierry, C; Institut de Radioprotection et de Surete Nucleaire IRSN, 92 - Fontenay aux Roses (France); Duval, C; Electricite de France, EDF, 92 - Clamart (France); Bonnet, Ch; Gaubert, B; Electricite de France (EDF/DPN/CAPE), 93 - Saint-Denis (France); Riffard, Th; Electricite de France, Service Etudes et Projets Thermiques et Nucleaires, EDF/DIN/SEPNEN, 92 - Clamart (France); Greffier, G; Electricite de France (EDF/CIDEN), Centre d'Ingenierie Deconstruction et Environnement, 69 - Villeurbanne (France); Cervantes, JC; Electricite de France (EDF/SEPTEN), 41 - Saint-Laurent-des-Eaux (France); Le Breton, F; FRAMATOME ANP, 92 - Paris-La-Defence (France); Clement, C; Electricite de France (EDF/SEPTEN), 69 - Villeurbanne (France); Charbonnier, R; Cogema, Etablissement de la	Revue Generale Nucleaire; Oct-Nov 2002; p. 20-56; S.F.E.N. conference devoted to the 'nuclear installations face to their environment'; Paris (France); 15 Oct 2002; (no.5);	France	34021304	2002
244	Structural response research for primary components under earthquake and LOCA accidents on NPPs	Xie Yongcheng; Zhang Ming; Yao Weida; Dou Yikang; Sun Wanfeng; Liang Xingyun; Shanghai Nuclear Engineering R and D Institute (China)	The 13th pacific basin nuclear conference. Abstracts; 2002; p. 235; 13. pacific basin nuclear conference; Shenzhen (China); 21-25 Oct 2002;	China	34084052	2002

No.	標題	著者情報	情報源	出版地	登録番号	発行年
245	Dynamic motions of floating nuclear plants (FNP) due to waves and earthquakes and feasibility studies on the FNP	Sakakiyama, Tsutomu; Hagiwara, Yutaka; Ikeno, Masaaki; Tochigi, Hitoshi; Central Research Inst of Electric Power Industry, Abiko Research Lab, Abiko, Chiba (Japan); Nakamura, Hideharu; Hiroshima Univ (Japan) Graduate School; Kajima, Ryoichi; CRS Inc, Abiko, Chiba (Japan)	Denryoku Chuo Kenkyusho Hokoku; Dec 2002; p. 1-7, 1-390; (no.U44);	Japan	35073101	2002
246	Reevaluation of seismic fragility parameters of nuclear power plant components considering uniform hazard spectrum	Choi, In Kil; Choun, Young Sun; Seo, Jeong Moon; KAERI, Taejon (Korea, Republic of); Yun, Kwan Hee; Korea Electric Power Research Institute, Taejon (Korea, Republic of)	Journal of the Korean Nuclear Society; Dec 2002; p. 586-595; v. 34(6);	Korea, Republic of	36067151	2002
247	Requirements for the level of assurance of the safety, technical and economic parameters of prospectively planned NPPs in European Union countries after 2000 Pt 6	Vasa, I; Zezula, L; Belac, J; Jirsa, P; Stulik, P; Nuclear Research Institute Rez, Rez (Czech Republic); Zelezny, V; Faculty of Mechanical Engineering, Czech Technical University, Prague (Czech Republic); Karlach, J; Nemec, P; SKODA JS, Plzen (Czech Republic); Nuclear Research Institute Rez, Rez (Czech Republic)	Dec 2002; 130 p.; UJV--11830-T; Available from Nuclear Research Institute Rez, 250 68 Rez, Czech Republic; e-mail contact: ret@nri.cz;	Czech Republic	37069033	2002

No.	標題	著者情報	情報源	出版地	登録番号	発行年
248	Stress indices for elbows under quasi-static cyclic loading	Venkataramana, K; Bhasin, V; Vaze, KK; Kushwaha, HS; Reactor Safety Div, Bhabha Atomic Research Centre, Mumbai (India)	First national conference on nuclear reactor technology; Nov 2002; p. 364-365; NRT-1: 1. nuclear reactor safety; Mumbai (India); 25-27 Nov 2002;	India	34011457	2002
249	Integrity analysis of passive devices for nuclear plant applications	Cesari, F; Grilli, I; Bravi, U; Battistella, P; Bologna Univ (Italy) Montecuccolino Lab	Roos, E.; Stuttgart Univ. (Germany). Staatliche Materialpruefungsanstalt; 28. MPA seminar: Safety and reliability in energy technology. MPA-NIMS-workshop 'Modern 9-12% Cr-steels for power plant application'. Papers. Vol. 1 and 2; [vp.]; 2002; p. 9.1-9.7; 28. MPA seminar: Safety and availability in energy engineering, and MPA-NIMS Workshop: Modern 9-12% Cr steels for power plants; Stuttgart (Germany); 10-11 Oct 2002; Available from TIB Hannover: RN 5417(28,1): RN 5417(28,2);	Germany	34059789	2002
250	Feasibility study on floating nuclear power plant (2) Safety design study of FNPP Contract research	Yabuuchi, Noriaki; Shimazaki, Junya; Ochiai, Masaaki; Japan Atomic Energy Research Inst, Tokai, Ibaraki (Japan) Tokai Research Establishment; Takahashi, Masao; Niigata Engineering Co Ltd, Tokyo (Japan); Nakazawa, Toshio; Japan Atomic Energy Research Inst, Oarai, Ibaraki (Japan) Oarai Research Establishment; Sato, Kazuo; Ishikawajima-Harima Heavy Industries Co Ltd, Tokyo (Japan); Japan Atomic Energy Research Inst, Tokyo (Japan)	Feb 2001; 84 p.; JAERI-Research--2000-064; 18 refs., 10 tabs., 11 figs.;	Japan	32036280	2001

No.	標題	著者情報	情報源	出版地	登録番号	発行年
251	A regulatory view of the seismic assessment of existing nuclear structures in the United Kingdom	Inkester, JE; Health and Safety Executive, Bootle (United Kingdom)	Seismic evaluation of existing nuclear facilities. Proceedings of the SMiRT-14 post conference seminar no. 16; Mar 2001; p. 351-359; SMiRT-14 post conference seminar no. 16 on seismic evaluation of existing nuclear facilities; Vienna (Austria); 25-27 Aug 1997; IAEA-TECDOC--1202; 4 refs;	International Atomic Energy Agency (IAEA)	32012663	2001
252	Procedures and actions proposed in Belgium to improve the preparedness of the nuclear power plants in case of earthquakes	Renard, JD; Lafaille, JP; TRACTEBEL SA, Brussels (Belgium)	Seismic evaluation of existing nuclear facilities. Proceedings of the SMiRT-14 post conference seminar no. 16; Mar 2001; p. 421-439; SMiRT-14 post conference seminar no. 16 on seismic evaluation of existing nuclear facilities; Vienna (Austria); 25-27 Aug 1997; IAEA-TECDOC--1202; 17 refs, 7 figs, 1 tab;	International Atomic Energy Agency (IAEA)	32012668	2001
253	Seismic design considerations of nuclear fuel cycle facilities	International Atomic Energy Agency, Vienna (Austria)	Oct 2001; 157 p.; IAEA-TECDOC--1250; Refs, figs, tabs;	International Atomic Energy Agency (IAEA)	33003309	2001

No.	標題	著者情報	情報源	出版地	登録番号	発行年
254	Seismic margin analysis technique for nuclear power plant structures	Seo, Jeong Moon; Choi, In Kil; Korea Atomic Energy Research Institute, Taejon (Korea, Republic of)	Apr 2001; 135 p.; KAERI/TR--1799/2001; Also available from Korea Atomic Energy Research Institute, Taejon (Korea, Republic of); 38 refs, 12 figs, 9 tabs;	Korea, Republic of	32051775	2001
255	Seismic safety of nuclear power plants	Guerpinar, A; Godoy, A; Division of Nuclear Installation Safety, International Atomic Energy Agency, Vienna (Austria)	Seismic design considerations of nuclear fuel cycle facilities; Oct 2001; p. 123-150; IAEA-TECDOC--1250; 3 refs, 2 figs, 5 tabs;	International Atomic Energy Agency (IAEA)	33003319	2001

No.	標題	著者情報	情報源	出版地	登録番号	発行年
256	Modernization and safety improvement project of the NPP V-2 Jaslovske Bohunice	Michal, V; Losonsky, B; Magdolen, J; Nuclear Power Plants Research Institute Trnava, Inc, Okruzna 5, 918 64 Trnava (Slovakia)	Brewer and Associates, 5182 S. Broadway Blvd., Englewood, CO 80110 (United States); The John W. Simpson Group (United States); Vedecko-technicka spolocnost pri VUJE, Trnava (Slovakia); U.S. Department of Energy, 1000 Independence Ave, Washington, DC 20588 (United States); Decom Slovakia Ltd., Trnava (Slovakia); Institute of Nuclear Power Engineering, Obninsk (Russian Federation); Institute of Physics and Power Engineering, Obninsk (Russian Federation); Kurchatov Institute, Moscow (Russian Federation); Mochovce NPP (Slovakia); VUJE Trnava Inc. (Slovakia); Utility.com, 5650 Hollis Street, Suite 3, Emeryville, CA (United States); ETCetera Assessments LLP (United States); FORATOM, European Atomic Forum, Rue Belliard 15-17, B-1040 Bruxelles (Belgium); French Nuclear Society, Paris (France); International Nuclear Societies Council, POBox 105, Zusong, Tuejon 305-600 (Korea, Republic of); Nuclear Regulatory Authority of the Slovak Republic, Bratislava (Slovakia); Slovak Nuclear Society, Trnava (Slovakia); The Uranium Institute, 12th Floor, Bowater House West, 114 Knightsbridges, London, SW1X 7LJ (United Kingdom); Women in Nuclear, POBox 11988, London SW1X7ZE (United Kingdom); YDRNS Information Technology Services, Ltd.; Obninsk (Russian Federation); International Youth Nuclear Congress 2000: Youth, Future, Nuclear. Proceedings and Multimedia Presentation; [1000 p.]; 2001; [3 p.]; IYNC 2000: International Youth Nuclear Congress 2000; Bratislava (Slovakia); 9-14 Apr 2000; INIS-SK--2002-01; Also available on CD-ROM from Alexandre Tsiboulia, IYNC Network Chair, SSC RF IPPE, 1 Bondarenko Sq., Obninsk, Russia, 249020, tel.: +7(08439)98086, fax: +7(095)230-23-26, e-mail: alexts@ippe.obninsk.ru; Web site: http://www.iync.org/; 2 Refs. E-mail: vmichal@vuje.sk, losonsky@vuje.sk, magdolen@vuje.sk; Data on the publication on CD-ROM in PDF and HTML format; Acrobat Reader for Windows 3.x, 95, 98, NT3.5.1, NT 4.0, 2000, MacIntosh and UNIX (SUN, HP, IRIX (SGI) and Digital UNIX) included;	Russian Federation	33011241	2001
257	Qualification methodologies for mechanical components, I and C, piping using on-site testing	Zola, Maurizio; ISMES LMC (Italy)	Seismic design assessment by experimental methods. Notes from the workshop. Working material; 2001; p. 791-802; Workshop on seismic design assessment by experimental methods; Chengdu (China); 10-14 Sep 2001; INIS-XA--584;	International Atomic Energy Agency (IAEA)	34016415	2001



No.	標題	著者情報	情報源	出版地	登録番号	発行年
258	Reconstruction of steam generators super emergency feedwater supply system (SHNC) and steam dump stations to the atmosphere system PSA	Kuzma, J; Bohunice NPP, Jaslovske Bohunice (Slovakia)	Slovenske Elektrarne, a. s., Bratislava (Slovakia); VUJE, a. s., Trnava (Slovakia); Slovenske Elektrarne, a. s.; Bratislava (Slovakia); Results of Bohunice V1 NPP Gradual Upgrading. Transactions, 2001; 121 p.; 2001; p. 38-42; Seminar on Results of Bohunice V1 NPP Gradual Upgrading; Piestany (Slovakia); 15 Mar 2001; INIS-SK--2005-031; 2 figs.;	Slovakia	36103142	2001
259	Seismic upgrading (SEO)	Schlund, H; Siemens KWU (Germany)	Slovenske Elektrarne, a. s., Bratislava (Slovakia); VUJE, a. s., Trnava (Slovakia); Slovenske Elektrarne, a. s.; Bratislava (Slovakia); Results of Bohunice V1 NPP Gradual Upgrading. Transactions, 2001; 121 p.; 2001; p. 89-96; Seminar on Results of Bohunice V1 NPP Gradual Upgrading; Piestany (Slovakia); 15 Mar 2001; INIS-SK--2005-031; 12 refs.;	Slovakia	36103149	2001
260	Structural safety against dynamic loads in design of nuclear power plant structures	Gupchup, Vijay N; Civil Engineering Safety Committee, Atomic Energy Regulatory Board, Mumbai (India); Basu, Prabir C; Civil and Structural Engineering Div, Atomic Energy Regulatory Board, Mumbai (India)	Proceedings of the national symposium on advances in structural dynamics and design; Jan 2001; p. KII.1-KII.24; ASDD: national symposium on advances in structural dynamics and design; Chennai (India); 9-11 Jan 2001; 18 refs., 2 tabs., 5 figs., 1 ill.;	India	32021643	2001

No.	標題	著者情報	情報源	出版地	登録番号	発行年
261	Design of nuclear containment structures for seismic effects	Kushwaha, HS; Reactor Safety Div, Bhabha Atomic Research Centre, Mumbai (India)	Proceedings of the national symposium on advances in structural dynamics and design; Jan 2001; p. 203-217; ASDD: national symposium on advances in structural dynamics and design; Chennai (India); 9-11 Jan 2001; 16 refs., 4 figs.;	India	32021644	2001
262	Seismic events and nuclear power plants	Radiation and Nuclear Safety Authority, Helsinki (Finland)	Dec 2001; 11 p.; STUK/YVL-GUIDE--2.6; ISBN 951-712-618-2; ISBN 951-712-619-0; Available in fulltext at URL: <a href="http://www.stuk.fi/saannosto/YVL2-6e.html">http://www.stuk.fi/saannosto/YVL2-6e.html</a> or a paper copy from Radiation and Nuclear Safety Authority (STUK), P.O.Box 14, FIN-00881 Helsinki, Finland; Translation. The original text in Finnish is published under the same report number. The guide is valid from 1 June 2002 and will remain in force until further notice. It replaces the guide YVL 2.6 issued on 19 December 1988.;	Finland	34034069	2001
263	Seismic re-evaluation of existing nuclear power plants An introduction to an IAEA safety report	Labbe, Pierre; International Atomic Energy Agency, Vienna (Austria)	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 21-28; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA); 4 refs.;	Nuclear Energy Agency of the OECD (NEA)	39047021	2001

No.	標題	著者情報	情報源	出版地	登録番号	発行年
264	Methods and practice of seismic reevaluation for nuclear power plant structures	Beliaev, V; Research Center of Capital Construction, St Petersburg (Russian Federation)	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 170-177; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA); 2 refs.;	Nuclear Energy Agency of the OECD (NEA)	39047032	2001
265	Seismic re-evaluation of the PHENIX reactor buildings Position of the nuclear safety and protection institute (IPSN)	Bouchon, Marc; Bureau d'Analyse du genie Civil et des Structures, DES, IPSN, Fontenay-aux-Roses (France)	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 226-235; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA);	Nuclear Energy Agency of the OECD (NEA)	39047037	2001
266	The seismic assessment of British energy nuclear power stations and some pragmatic solutions to seismic modifications	McFarlane, John P; BSc CEng MICE MIMechE MINucE FIES, Group Head Civil Engineering, British Energy Generation Ltd (United Kingdom)	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 386-400; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA); 9 refs.;	Nuclear Energy Agency of the OECD (NEA)	39047047	2001

No.	標題	著者情報	情報源	出版地	登録番号	発行年
267	IDENTIFICATION OF FREE-FIELD SOIL PROPERTIES USING NUPEC RECORDED GROUND MOTIONS	Xu, J; Costantino, C; Hofmayer, C; Murphy, A; Chokshi, N; Kitada, Y; Brookhaven National Lab, Upton, NY (United States); NRC: RES/DET/ERAB (United States)	22 Mar 2001; 8 p.; 16. International conference on structural mechanics in reactor technology; Washington, DC (United States); 12-17 Aug 2001; BNL-NUREG--68192; AC02-98CH10886; Also available from OSTI as DE00779780; PURL: <a href="https://www.osti.gov/servlets/purl/779780-SQ1aqe/native/">https://www.osti.gov/servlets/purl/779780-SQ1aqe/native/</a> ;	United States	32065165	2001
268	Seismic margin assessment of spanish nuclear power plants: a perspective from industry and regulators	Garcia-Monge, Juan; INITEC, Padilla, 17 - 28006 Madrid (Spain); Beltran, Francisco; Ingenieria DOM Internacional, Jose Abascal, 4 - 28003 Madrid (Spain); Sanchez-Cabanero, Jose G; Consejo de Seguridad Nuclear Justo Dorado, 11 - 28040 Madrid (Spain)	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 71-81; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA); 14 refs.;	Nuclear Energy Agency of the OECD (NEA)	39047026	2001
269	Seismic periodic safety review of nuclear power plants in Korea	Lee, Jong-Rim; Korea Electric Power Research Institute, KEPCO, Taejon (Korea, Republic of); Ham, Young-Seoung; Korea Electric Power Corporation, Seoul (Korea, Republic of); Lee, Sang-Kook; Korea Institute of Nuclear Safety, Taejon (Korea, Republic of)	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 130-140; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA); 20 refs.;	Nuclear Energy Agency of the OECD (NEA)	39047029	2001

No.	標題	著者情報	情報源	出版地	登録番号	発行年
270	Seismic proving test of concrete containment vessel	Sasaki, Youichi; Hattori, Kiyoshi; Nuclear Power Engineering Corporation (Japan)	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 206-214; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA); 1 ref.;	Nuclear Energy Agency of the OECD (NEA)	39047035	2001
271	Seismic hazard re-evaluation for Armenian NPP site	Balassanian, S; Avanesian, A; Arzumanyan, V; Gevorgian, E; National Survey for Seismic Protection, Government of the Republic of Armenia Davidashen Massiv IV, Yerevan, 375054 (Armenia)	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 278-292; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA); 10 refs.;	Nuclear Energy Agency of the OECD (NEA)	39047039	2001
272	Seismic safety evaluation and enhancement at the PAKS nuclear power plant	Katona, Tamas; Paks Nuclear Power Plant Ltd, Paks (Hungary)	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 366-374; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA); 14 refs.;	Nuclear Energy Agency of the OECD (NEA)	39047045	2001

No.	標題	著者情報	情報源	出版地	登録番号	発行年
273	Seismic re-evaluation program of the Armenia nuclear power plant Results from an international co-operation project	Markosyan, G; Maghakyan, S; Armenian NPP (Armenia); Brusa, L; D'Andrea, L; SOGIN (Italy); EC TACIS On-site assistance utility (Commission of the European Communities (CEC))	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 376-385; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA); 10 refs.;	Nuclear Energy Agency of the OECD (NEA)	39047046	2001
274	Proceedings of the OECD/NEA workshop on seismic risk - Summary and conclusions - Committee on the Safety of Nuclear Installations PWG3 and PWG5	Organisation for Economic Co-Operation and Development - Nuclear Energy Agency, Committee on the safety of nuclear installations - OECD/NEA/CSNI, Le Seine Saint-Germain, 12 boulevard des Iles, F-92130 Issy-les-Moulineaux (France)	5 Feb 2001; 6 Feb 2001; 23 p.; OECD/NEA workshop on seismic risk; Tokyo (Japan); 10-12 Aug 1999; NEA-CSNI-R--1999-28;	Nuclear Energy Agency of the OECD (NEA)	41041095	2001
275	Seismic qualification of electrical cable trays for nuclear power plants	Varma, Veto; Reddy, GR; Vaze, KK; Kushwaha, HS; Reactor Safety Div, Bhabha Atomic Research Centre, Mumbai (India)	Proceedings of the national symposium on advances in structural dynamics and design; Jan 2001; p. 467-474; ASDD: national symposium on advances in structural dynamics and design; Chennai (India); 9-11 Jan 2001; 3 refs., 7 figs., 6 tabs.;	India	32021646	2001

No.	標題	著者情報	情報源	出版地	登録番号	発行年
276	Sensitivity study of buckling strength for cylindrical shells	Kato, Hideo; Sasaki, Toru; Institute of Nuclear Safety System Inc, Mihama, Fukui (Japan)	INSS Journal; Sep 2001; p. 80-91; v. 8; 10 refs., 27 figs., 3 tabs.;	Japan	33000467	2001
277	ASSESSMENT OF THE RELEVANCE OF DISPLACEMENT BASED DESIGN METHODS/CRITERIA TO NUCLEAR PLANT STRUCTURES	HOFMAYER, C; MILLER, C; WANG, Y; COSTELLO, J; Brookhaven National Lab, Upton, NY (United States); NRC/RES/DET/DOE (United States)	12 Aug 2001; 8 p.; 16. international conference on structural mechanics in reactor technology; Washington, DC (United States); 12-17 Aug 2001; BNL-NUREG--68302; AC02-98CH10886; Also available from OSTI as DE00781831; PURL: <a href="https://www.osti.gov/servlets/purl/781831-WZAYra/native/">https://www.osti.gov/servlets/purl/781831-WZAYra/native/</a> ;	United States	33007912	2001
278	Fault capability decision using a methodical data collection related to NPP siting	Lee, Hyun Woo; Im, Chang Bock; Shim, Taek Mo; KINS, Taejon (Korea, Republic of)	KAERI, Taejon (Korea, Republic of); KNS; Taejon (Korea, Republic of); Proceedings of the Korean Nuclear Society spring meeting; [ONE CDROM]; May 2001; [9 p.]; 2001 spring meeting of the Korean Nuclear Society; Cheju (Korea, Republic of); 24-25 May 2001; Available from KNS, Taejon (KR); 6 refs, 4 figs;	Korea, Republic of	33040724	2001

No.	標題	著者情報	情報源	出版地	登録番号	発行年
279	Seismic re-evaluation of Kozloduy NPP Criteria, methodology, implementation	Kostov, Marin; Risk Engineering Ltd, Sofia (Bulgaria)	Proceedings of the workshop on the seismic re-evaluation of all nuclear facilities; 14 Nov 2001; p. 41-50; Workshop on the seismic re-evaluation of all nuclear facilities; Ispra (Italy); 26-27 Mar 2001; NEA-CSNI-R--2001-13; Country of input: International Atomic Energy Agency (IAEA); 5 refs.;	Nuclear Energy Agency of the OECD (NEA)	39047023	2001
280	Dynamic analysis and safety measures of VVER-440 NPP PAKS 1 to 4 due to seismic and operational loading condition	Burjan, T; PAKS Nuclear Power Plant Ltd, Paks (Hungary); Schwemin, B; Erben, U; Hlabritter, A; Trubnikov, W; Siemens AG, Power Generation, KWU, Offenbach (Germany)	Brewer and Associates, 5182 S. Broadway Blvd., Englewood, CO 80110 (United States); The John W. Simpson Group (United States); Vedecko-technicka spolocnost pri VUJE, Trnava (Slovakia); U.S. Department of Energy, 1000 Independence Ave, Washington, DC 20588 (United States); Decom Slovakia Ltd., Trnava (SK); Institute of Nuclear Power Engineering, Obninsk (RU); Institute of Physics and Power Engineering, Obninsk (RU); Kurchatov Institute, Moscow (SK); Mochovce NPP (SK); VUJE Trnava Inc. (SK); Utility.com, 5650 Hollis Street, Suite 3, Emeryville, CA (US); ETCetera Assessments LLP (United States); FORATOM, European Atomic Forum, Rue Belliard 15-17, B-1040 Bruxelles (Belgium); French Nuclear Society, Paris (France); International Nuclear Societies Council, POBox 105, Zusong, Tuejon 305-600 (Korea, Republic of); Nuclear Regulatory Authority of the Slovak Republic, Bratislava (Slovakia); Slovak Nuclear Society, Trnava (Slovakia); The Uranium Institute, 12th Floor, Bowater House West, 114 Knightsbridges, London, SW1X 7LJ (United Kingdom); Women in Nuclear, POBox 11988, London SW1X7ZE (United Kingdom); Slovak Nuclear Society; Trnava (Slovakia); International Youth Nuclear Congress 2000: Youth, Future, Nuclear. Transactions; 312 p.; Apr 2000; p. 232; IYNC 2000: International Youth Nuclear Congress 2000; Bratislava (Slovakia); 9-14 Apr 2000; INIS-SK--2001-001; 1 fig.;	Slovakia	32015300	2000
281	Seismic upgrading	Anon; Siemens AG, Power Generation Group (KWU) (Germany)	Slovak Nuclear Society, Trnava (Slovakia); Kerntechnische Gesellschaft e.V. (KTG), 10115 Berlin (Germany); Czech Nuclear Society, Prague (Czech Republic); Slovak Nuclear Society; Bratislava (Slovakia); Proceedings of the 9th NUSIM 2000 Conference. Joint Slovak, Czech and German Seminar on Nuclear Power; 354 p.; 2000; [10 p.]; NUSIM 2000; Casta-Papiernicka (Slovakia); 15-17 Mar 2000; INIS-SK--2004-027; 12 refs., 2 figs.;	Slovakia	36003486	2000



No.	標題	著者情報	情報源	出版地	登録番号	発行年
282	Bohunice V-1 NPP safety upgrading Regulatory experience	Simoncic, A; Urad jaroveho dozoru Slovenskej republiky, Bratislava (Slovakia)	Slovak Nuclear Society, Trnava (Slovakia); Kerntechnische Gesellschaft e.V. (KTG), 10115 Berlin (Germany); Czech Nuclear Society, Prague (Czech Republic); Slovak Nuclear Society; Bratislava (Slovakia); Proceedings of the 9th NUSIM 2000 Conference. Joint Slovak, Czech and German Seminar on Nuclear Power; 354 p.; 2000; [14 p.]; NUSIM 2000; Casta-Papiernicka (Slovakia); 15-17 Mar 2000; INIS-SK--2004-027; 11 refs., 1 tab., 1 fig.;	Slovakia	36003495	2000
283	EGP contribution to Mochovce completion, safety enhancement and operation	Letko, A; Matula, P; Energoprojekt Slovakia, a s, Bratislava (Slovakia)	Slovak Nuclear Society, Trnava (Slovakia); Kerntechnische Gesellschaft e.V. (KTG), 10115 Berlin (Germany); Czech Nuclear Society, Prague (Czech Republic); Slovak Nuclear Society; Bratislava (Slovakia); Proceedings of the 9th NUSIM 2000 Conference. Joint Slovak, Czech and German Seminar on Nuclear Power; 354 p.; 2000; p. 1-3; NUSIM 2000; Casta-Papiernicka (Slovakia); 15-17 Mar 2000; INIS-SK--2004-027; <a href="http://www.netax.sk/energoprojekt/">http://www.netax.sk/energoprojekt/</a> ;	Slovakia	36003482	2000
284	REKO - Bohunice V-1 Experience with instrumentation and control system	Arbet, L; Ziska, D; Nuclear Power Plant Research Institute, Trnava (Slovakia); Golan, P; Karaba, P; Krupa, S; Slovenske elektrarne, as, Bohunice Nuclear Power Plant V1, Jaslovske Bohunice (Slovakia); Wiening, K-H; Siemens AG (Germany)	Slovak Nuclear Society, Trnava (Slovakia); Kerntechnische Gesellschaft e.V. (KTG), 10115 Berlin (Germany); Czech Nuclear Society, Prague (Czech Republic); Slovak Nuclear Society; Bratislava (Slovakia); Proceedings of the 9th NUSIM 2000 Conference. Joint Slovak, Czech and German Seminar on Nuclear Power; 354 p.; 2000; [21 p.]; NUSIM 2000; Casta-Papiernicka (Slovakia); 15-17 Mar 2000; INIS-SK--2004-027; 5 figs.;	Slovakia	36003492	2000

No.	標題	著者情報	情報源	出版地	登録番号	発行年
285	The US Nuclear Regulatory Commission's review of licensees' Individual Plant Examination of External Events (IPEEE) submittals: seismic analyses	Rubin, A; Chokshi, N; US Nuclear Regulatory Commission, Washington, DC (United States); Bohn, M; Sewell, R; Lehner, J	PSAM 5: Probabilistic safety assessment and management; 2000; p. 1573-1579; PSAM 5: 5. international conference on probabilistic safety assessment and management; Osaka (Japan); 27 Nov - 1 Dec 2000; Vol. 3/4;	Japan	32056430	2000
286	Conceptual design of operator support system under seismic conditions	Oikawa, Tetsukuni; Muramatsu, Ken; Japan Atomic Energy Research Inst, Tokai, Ibaraki (Japan) Tokai Research Establishment; Kasahara, Takeo; Kawamata, Kazuhiko; Morota, Hidetsugu	PSAM 5: Probabilistic safety assessment and management; 2000; p. 2119-2125; PSAM 5: 5. international conference on probabilistic safety assessment and management; Osaka (Japan); 27 Nov - 1 Dec 2000; Vol. 4/4;	Japan	32056462	2000
287	An evaluation method of earthquake resistant safety tolerance accompanied with change of apparatus piping system	Nakamura, Izumi; Ogawa, Nobuyuki; Mikoshiba, Tadashi; Science and Technology Agency, Tokyo (Japan)	Kokuritsu Kikan Genshiryoku Shiken Kenkyu Seika Hokoku-Sho; Feb 2000; p. 9.1-9.4; (no.39);	Japan	32003830	2000

No.	標題	著者情報	情報源	出版地	登録番号	発行年
288	Development of fire risk assessment method caused by earthquake	Mitomo, Nobuo; Matsukura, Hiroshi; Matsuoka, Takeshi; Ship Research Inst, Tokyo (Japan); Suzuki, Kazutaka	PSAM 5: Probabilistic safety assessment and management; 2000; p. 2105-2109; PSAM 5: 5. international conference on probabilistic safety assessment and management; Osaka (Japan); 27 Nov - 1 Dec 2000; Vol. 3/4;	Japan	32056460	2000
289	Research at JAERI for effective uses of seismic psa	Muramatsu, Ken; Hirose, Jiro; Oikawa, Tetsukuni; Kondo, Masaaki; Japan Atomic Research Institute, Ibaraki (Japan)	Korea Atomic Industrial Forum, Inc., Seoul (Korea, Republic of); Korean Nuclear Society, Taejon (Korea, Republic of); KAIF-KNS; Seoul (Korea, Republic of); Proceedings of the 15th KAIF/KNS annual conference; 604 p.; 2000; p. 229-238; 15. KAIF/KNS annual conference; Seoul (Korea, Republic of); 18-20 Apr 2000; Available from Korea Atomic Industrial Forum, Inc., Seoul (Korea, Republic of); 13 refs., 2 tabs., 8 figs.; This record replaces 31057903;	Korea, Republic of	33035142	2000
290	Methodology for performing seismic PSA at NPPs Ver 2	Jirsa, P; Holy, J; Kolar, L; Nuclear Research Institute Rez, Rez (Czech Republic)	Jul 2000; 91 p.; UJV--11476-TV; Available from Nuclear Research Institute Rez, 250 68 Rez, Czech Republic; e-mail contact: ret@nri.cz; Developed within the Czech Ministry of Industry and Trade project 'Increasing the efficiency and safety of operation of nuclear power plants'. 7 tabs., 16 figs., 58 refs.;	Czech Republic	37002746	2000

No.	標題	著者情報	情報源	出版地	登録番号	発行年
291	Methodology for performing seismic PSA at NPPs Ver 4	Jirsa, P; Holy, J; Kolar, L; Nuclear Research Institute Rez, Rez (Czech Republic)	Nov 2000; 85 p.; UJV--11730-TV; Available from Nuclear Research Institute Rez, 250 68 Rez, Czech Republic; e-mail contact: ret@nri.cz; Developed within the Czech Ministry of Industry and Trade project 'Increasing the efficiency and safety of operation of nuclear power plants'. 6 tabs., 16 figs., 59 refs.;	Czech Republic	37005911	2000
292	CARES, Seismic Structure Safety Analysis for Nuclear Power Plants	Radiation Shielding Information Center, Oak Ridge National Laboratory, Oak Ridge, Tennessee (United States); Brookhaven National Laboratory, Upton, New York (United States); Constantino, Miller and Associates, Monsey, NY (United States); Energy Science and Technology Software Center, Oak Ridge, Tennessee (United States); Organisation for Economic Co-Operation and Development, Nuclear Energy Agency - OECD/NEA, Le Seine Saint-Germain, 12 boulevard des Iles, F-92130 Issy-les-Moulineaux (France)	18 May 2000; [html]; Available on-line: <a href="http://www.nea.fr/abs/html/psr-0388.html">http://www.nea.fr/abs/html/psr-0388.html</a> ; Country of input: International Atomic Energy Agency (IAEA); 5 refs.;	Nuclear Energy Agency of the OECD (NEA)	41113263	2000
293	Technical issues on incorporating probability-based scenario earthquakes into seismic design of nuclear power plants	Hirose, J; Muramatsu, K; Japan Atomic Energy Research Inst, Tokai, Ibaraki (Japan) Tokai Research Establishment; Okumura, T; Taki, S; Ohsaki Research Institute, Inc, Tokyo (Japan); Takada, T; Tokyo Univ (Japan)	PSAM 5: Probabilistic safety assessment and management; 2000; p. 1383-1390; PSAM 5: 5. international conference on probabilistic safety assessment and management; Osaka (Japan); 27 Nov - 1 Dec 2000; Vol. 3/4; 6 refs., 7 figs., 2 tabs.;	Japan	32041986	2000

No.	標題	著者情報	情報源	出版地	登録番号	発行年
294	Probabilistic Seismic Hazard Characterization and Design Parameters for the Sites of the Nuclear Power Plants of Ukraine	Savy, JB; Foxall, W; Lawrence Livermore National Lab, CA (United States); USDOE Office of Defense Programs (DP) (United States)	26 Jan 2000; [vp.]; UCRL-ID--137370; W-7405-Eng-48; Available from PURL: <a href="https://www.osti.gov/servlets/purl/792633-kV9q43/native/">https://www.osti.gov/servlets/purl/792633-kV9q43/native/</a> ;	United States	34019475	2000