

## 原子力発電所の実際の地震による影響(被害)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	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
2	Evaluation of dynamic properties, local site effects and design ground motions: recent advances	Sitharam, TG; Vipin, KS; James, Naveen; Department of Civil Engineering, Indian Institute of Science, Bangalore (India)	Proceedings of the Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Nov 2011; p. 58-75; Post-SMiRT conference seminar on advances in seismic design of structures, systems and components of nuclear facilities; Mumbai (India); 14-15 Nov 2011; 46 refs., 3 figs., 4 tabs.;	India	43000476	2011
3	Dynamic response of unit no7 reactor building during the Niigataken Chuetsu-oki earthquake in 2007	Hijikata, Katsuichirou; Kikuchi, Rikiro; Nukui, Yasushi; Tokyo Electric Power Co, Inc, Tokyo (Japan)	Nippon Kenchiku Gakkai Kozokei Ronbunshu; Feb 2011; p. 319-327; v. 76(660); Available from <a href="http://dx.doi.org/10.3130/aijs.76.319">http://dx.doi.org/10.3130/aijs.76.319</a> ; 10 refs., 24 figs., 3 tabs.;	Japan	43000591	2011
4	The effect of pre-strain on the low cycle fatigue life Evaluation of soundness of Kashiwazaki Kariwa Nuclear Power Plant after the Chuetsu-oki earthquake	Nakane, Motoki; Hitachi, Ltd, Tokyo (Japan); Kanno, Satoshi; Hitachi-GE Nuclear Energy, Ltd, Hitachi, Ibaraki (Japan); Ogawa, Takeshi; Aoyama Gakuin Univ, Tokyo (Japan); Komotori, Jun; Keio Univ, Tokyo (Japan); Takagi, Yoshio; Torii, Hiroyasu; Tokyo Electric Power Co, Inc, Tokyo (Japan); Itatani, Masao; Saito, Toshiyuki; Toshiba Corp, Tokyo (Japan)	Haikan Gijutsu; Feb 2011; p. 42-47; v. 53(2); 11 refs., 8 figs., 3 tabs.;	Japan	43013479	2011

No.	標題	著者情報	情報源	出版地	登録番号	発行年
5	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
6	The severe Tohoku seaquake in Japan and its impact on the Fukushima Daiichi nuclear power plant	Kuczera, Bernhard	Atw. Internationale Zeitschrift fuer Kernenergie; Apr-May 2011; p. 234-241; v. 57(4-5);	Germany	42046455	2011
7	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
8	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

No.	標題	著者情報	情報源	出版地	登録番号	発行年
9	Japan 11 March 2011, Honshu Island, Tohoku Province: NPP after a devastating earthquake followed by a tsunami wave	Bozenhard, Marek; marekbozenhard@sujbcz; State Office for Nuclear Safety, Prague (Czech Republic)	Bezpecnost Jaderne Energie; Jul-Aug 2011; p. 193-196; v. 19(7-8); 1 tab., 1 fig.;	Czech Republic	42082111	2011
10	The role of the Nuclear Safety Council in relation to the Fukushima accident	Garcia Casado, B	Alfa. Revista de seguridad nuclear y proteccion radiologica; 2011; p. 49-55; v. 13; Available <a href="http://www.csn.es">www.csn.es</a> ;	Spain	42091852	2011
11	Study on the estimation of safety margin of piping system against seismic loading 1st report, damage observations of the straight pipes subjected to cyclic load amplitudes of various levels	Nakamura, Izumi; izumi@bosaigojp; National Research Inst for Earth Science and Disaster Prevention, Tsukuba, Ibaraki (Japan); Otani, Akihito; IHI Corporation, Yokohama, Kanagawa (Japan); Shiratori, Masaki; Yokohama National Univ, Center for Risk Management and Safety Sciences, Yokohama, Kanagawa (Japan)	Nippon Kikai Gakkai Ronbunshu, A Hen; Jun 2010; p. 737-744; v. 76(766); 10 refs., 11 figs., 2 tabs.;	Japan	41127430	2010
12	Evaluation of damage on out-door flat-bottom cylindrical tanks in Kashiwazaki-Kariwa Nuclear Power Station owned by Tokyo Electric Power Company	Akiyama, Hiroshi; Tokyo Univ, Tokyo (Japan)	Nippon Kenchiku Gakkai Kozokei Ronbunshu; Oct 2010; p. 1857-1866; v. 75(656); Available from <a href="http://dx.doi.org/10.3130/aijs.75.1857">http://dx.doi.org/10.3130/aijs.75.1857</a> ; 4 refs., 8 figs., 7 tabs.;	Japan	42102401	2010

No.	標題	著者情報	情報源	出版地	登録番号	発行年
13	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
14	Damage and restoration of drainage canal of Kashiwazaki-kariwa-6 and -7 nuclear power plant by the Niigata-ken Chuetsu-oki Earthquake in 2007	Kagawa, Tomoya; Kaizu, Nobuhiro; Tokyo Electric Power Company, Incorporated, Construction Department, Tokyo (Japan); Aikyo, Yasuhito; Japan Atomic Power Company, Projects Development Department, Tokyo (Japan)	Denryoku Doboku; May 2010; p. 54-59; (no.347);	Japan	41095850	2010
15	Characteristics of Soil Structure Interaction for Reactor Building of Kashiwazaki-Kariwa Nuclear Power Plant	Gil, Moon Joo; Jung, Rae Young; Hyun, Chang Hun; Kim, Moon Soo; Korea Institute of Nuclear Safety, Daejeon (Korea, Republic of); Lim, Nam Hyoung; Chungnam National University, 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, 2 figs, 2 tabs;	Korea, Republic of	42085449	2010
16	How to eliminate non-damaging earthquakes from the results of a probabilistic seismic hazard analysis (PSHA)- A comprehensive procedure with site-specific application	Kluegel, Jens-Uwe; jkluegel@kkgch; NPP Goesgen-Daeniken, Kraftwerkstrasse, 4658 Daeniken, CH (Switzerland)	Nuclear Engineering and Design; Dec 2009; p. 3034-3047; v. 239(12); 10.1016/j.nucengdes.2009.08.021; S0029-5493(09)00418-X; Available from <a href="http://dx.doi.org/10.1016/j.nucengdes.2009.08.021">http://dx.doi.org/10.1016/j.nucengdes.2009.08.021</a> ; Copyright (c) 2009 Elsevier Science B.V., Amsterdam, The Netherlands, All rights reserved.;	Netherlands	41079664	2009

No.	標題	著者情報	情報源	出版地	登録番号	発行年
17	The research committee of Chuetsu-oki earthquake influences to Kashiwazaki-Kariwa Nuclear Power Station Importance classification	Mizumachi, Wataru; Kobayashi, Masahide; mizumachi-wataru@jnesgojp; Japan Nuclear Energy Safety Organization, Tokyo (Japan)	Nippon Kikai Gakkai Ronbunshu, B Hen; Mar 2009; p. 447-449; v. 75(751); 2 figs.;	Japan	40084254	2009
18	The research committee of Chuetsu-oki earthquake influences to Kashiwazaki-Kariwa Nuclear Power Station Seismic margin on nuclear power station design	Miyano, Hiroshi; miyanohiroshi@toshiba-tpsccojp; Toshiba Plant Systems and Services, Co, Kawasaki, Kanagawa (Japan); Takagi, Toshiyuki; Tohoku Univ, Inst of Fluid Science, Sendai, Miyagi (Japan); Sakai, Shinsuke; Tokyo Univ, Graduate School of Engineering, Tokyo (Japan)	Nippon Kikai Gakkai Ronbunshu, B Hen; Mar 2009; p. 450-452; v. 75(751); 6 refs., 1 fig.;	Japan	40084255	2009
19	A model for the hysteresis of concrete to describe the cyclic fatigue of reinforced concrete structures during an earthquake	Attinger, R; Kluegel, J-U; rattinger@kkgch; NPP Goesgen-Daeniken, Daeniken (Switzerland)	20. International conference on structural mechanics in reactor technology; 2009; p. 339-348; 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; 7 refs.;	Finland	41125083	2009
20	Application of detection method of plastic strain to instruments damaged in earthquake	Kometani, Yutaka; Ito, Takashi; Nonaka, Yoshio; Hitachi-GE Nuclear Energy, Ltd, Hitachi, Ibaraki (Japan); Takagi, Yoshio; Kurosaki, Yuichi; Hatori, Masanori; Tokyo Electric Power Co, Inc, Tokyo (Japan)	Hozengaku; Oct 2008; p. 41-46; v. 7(3);	Japan	42108456	2008

No.	標題	著者情報	情報源	出版地	登録番号	発行年
21	Our response to the earthquake at Onagawa Nuclear Power Station	Hirakawa, Tomoshi; w840353@tohoku-epcoco.jp; Tohoku Electric Power Co, Inc, Sendai, Miyagi (Japan)	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; [5 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 P16P1356.pdf;	Japan	41030945	2008
22	Effects of the Niigata-Chuetsu-Oki Earthquake on Kashiwazaki-Kariwa Nuclear Power Plants and actions to safe plants	Yoshida, Masao; Tokyo Electric Power Co, Inc, Tokyo (Japan)	Denki Hyoron; Jul 2008; p. 7-14; v. 93(7);	Japan	40027814	2008
23	Action at Kashiwazaki-Kariwa Nuclear Power Station after Niigata-ken Chuetsu-oki earthquake	Yamashita, Kazuhiko; Tokyo Electric Power Co, Inc, Niigata-ken Chuetsu-oki Earthquake Restoration Management Center, Niigata (Japan)	Enerugi To Doryoku; May 2008; p. 51-61; v. 58(270); 16 figs., 2 tabs.;	Japan	40033567	2008
24	Regulatory point of view on Hengchun earthquake	Niu, HC; Hsu, MT; Chen, YB; hcniu@aecgovtw; 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 P16P1047.pdf; 5 refs., 3 figs., 4 tabs.;	Japan	41026917	2008

No.	標題	著者情報	情報源	出版地	登録番号	発行年
25	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
26	Consideration for standard earthquake vibration (1) The Niigataken 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
27	Damages of the Kashiwazaki-Kariwa nuclear power plant of Tokyo Electric Power Company by the Niigataken Chuetsu-Oki earthquake and correspondences in the future	Kimura, Itsuro; Inst of Nuclear Safety System, Inc, Inst of Nuclear Technology, Mihama, Fukui (Japan)	Genshiryoku Eye; Nov 2007; p. 24-27; v. 53(11); 2 refs., 1 fig., 2 tabs.;	Japan	39013137	2007
28	Procedure for the Evaluation of Damaging Effects of Earthquakes	Kluegel, Jens-Uwe; NPP Goesgen-Daeniken CH- 4658 Daeniken (Switzerland)	Proceedings of the Specialist Meeting on the Seismic Probabilistic Safety Assessment of Nuclear Facilities; 14 Nov 2007; p. 111-121; 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); 14 refs.;	Nuclear Energy Agency of the OECD (NEA)	39090994	2007

No.	標題	著者情報	情報源	出版地	登録番号	発行年
29	The Radiological Consequence Analysis by Evacuation Model for Earthquake Event of a BWR plant	Funayama, Kyoko; Sumida, Susumu; Kajimoto, Mitsuhiro; Sakagami, Masaharu; 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. 136-141; 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); 4 refs.;	Nuclear Energy Agency of the OECD (NEA)	39090997	2007
30	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
31	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 2	International Atomic Energy Agency, Department of Nuclear Safety and Security, Division of Nuclear Installation Safety, Engineering Safety Review Services (ESRS), Vienna (Austria)	12 Dec 2007; 168 p.; INIS-XA--08N1549; Also available on-line: <a href="http://www.iaea.org/NewsCenter/News/PDF/kashiwazaki060807_vol2.pdf">http://www.iaea.org/NewsCenter/News/PDF/kashiwazaki060807_vol2.pdf</a> ;	International Atomic Energy Agency (IAEA)	40010607	2007
32	Approach on earthquake of Hamaoka nuclear power plant	Aida, Masakazu; Chubu Electric Power Co, Inc, Power Generation Division, Nagoya, Aichi (Japan)	Doryoku; May 2006; p. 18-25; (no.266); 24 refs.;	Japan	37089832	2006



No.	標題	著者情報	情報源	出版地	登録番号	発行年
33	2004 Indian Ocean Tsunami on the Madras Nuclear Power Plant, India	Jin, Sobeom; Korea Institute of Nuclear Safety, Taejon (Korea, Republic of); Hong, Sungjin; SKK University, Suwon (Korea, Republic of); Imamura, Fumihiko; Tohoku Univ, Sendai (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); 2 refs, 1 fig, 1 tab;	Korea, Republic of	37096631	2006
34	ILL High Flux Reactor in the event of an earthquake: Safety targets, technical approaches and work carried out	Plewinski, Francois; Coiscault, Thomas; Institut Laue Langevin, 6 rue Jules Horowitz, BP 156, F-38042 Grenoble cedex 9 (France); Societe Francaise d'Energie Nucleaire (SFEN), 75 - Paris (France)	2006; 12 p.; ENC 2005: European nuclear conference. Nuclear power for the 21. century: from basic research to high-tech industry; Versailles (France); 11-14 Dec 2005; INIS-FR--4601; Available from: SFEN, 67, rue Blomet, 75015 Paris (France); 9 figs.;	France	37057895	2006
35	Investigation of equipment at Onagawa unit 1 after 816 Miyagi offshore earthquake	Hirakawa, Tomoshi; Akiba, Shinji; Tokita, Masataka; Tokyo Electric Power Co, Inc, Sendai, Miyagi (Japan)	Japan Society of Maintenology, Tokyo (Japan); Proceedings of the 3rd annual meeting of Japan Society of Maintenology; 405 p.; Jul 2006; p. 277-279; 3. annual meeting of Japan Society of Maintenology; Sendai, Miyagi (Japan); 6-7 Jul 2006; Available from Japan Society of Maintenology, 7F, 2-7-17, Ikenohata, Taito, Tokyo, 110-0008 Japan; 4 figs., 1 tab.;	Japan	42010968	2006
36	Vibration measurement of the operating emergency diesel generator	Kim, Min Kyu; Choun, Young Sun; Seo, Jeong Moon; Korea Atomic Energy Research Institute, Taejon (Korea, Republic of)	Apr 2005; 91 p.; KAERI/TR--2984/2005; Also available from KAERI; 34 figs, 33 tabs;	Korea, Republic of	37026281	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
37	Development scheme of post earthquake management guideline for CANDU nuclear power plants	Choi, In-Kil; Choun, Young-Sun; Seo, Jeong-Moon; Hwang, Kyu-Ho; Korea Atomic Energy Research Institute, Taejon (Korea, Republic of)	Mar 2005; 134 p.; KAERI/TR--2954/2005; Also available from KAERI; 25 refs, 14 figs, 9 tabs;	Korea, Republic of	37024469	2005
38	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
39	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
40	Determination of the effective HCLPF values for improving the seismic safety of Yonggwang nuclear units 5 and 6	Choun, Young Sun; Choi, In Kil; 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); 4 refs, 3 figs, 2 tabs;	Korea, Republic of	37041695	2005

No.	標題	著者情報	情報源	出版地	登録番号	発行年
41	Seismic fragility analysis of a CANDU containment structure for near-fault ground motions	Choi, In Kil; Choun, Young Sun; Seo, Jeong Moon; Ahn, Seong Moon; 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, 3 figs;	Korea, Republic of	37041697	2005
42	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
43	Seismic qualification of civil engineering structures - Temelin NPP	Schererova, K; Holub, I; Stepan, J; Maly, J; schererova@egpcz; Div Energoprojekt Praha, Nuclear Research Institute Rez plc, Prague (Czech Republic)	European Nuclear Society (ENS), Brussels (Belgium); Czech Nuclear Society, Prague (Czech Republic); International Economic Association INTERATOMENERGO (International Organisation without Location); TERIS 2002; Prague (Czech Republic); Proceedings of the international topical meeting VVER-2004 - experience and perspectives; [1083 p.]; 2004; p. 734-746; International topical meeting VVER-2004 - experience and perspectives; Prague (Czech Republic); 19-22 Oct 2004; INIS-CZ--0040; Also available from Contact: TERIS 2002, a.s., Stetkova 18, 140 68 Prague 4, Czech Republic. International Program Committee Chairman was Mr. Zdenek Linhart of CEZ, a.s., Prague, Czech Republic, Program Committee Executive Secretary was Mr. Frantisek Mantlik of Nuclear Research Institute Rez plc, Rez, Czech Republic, e-mail: mantlik@ujv.cz; 2 tabs., 9 figs., 9 refs.;	Czech Republic	36083557	2004
44	Establishment of seismic damage assessment system for NPP containment building(II)	Koh, Hyun Moo; Shin, Hyun Mok; Cheong, Dae Ryul; Seoul National Univ, Seoul (Korea, Republic of); Korea Institute of Nuclear Safety, Daejeon (Korea, Republic of)	Dec 2004; 272 p.; KINS/HR--640; Also available from KINS; 106 refs, 164 figs, 65 tabs;	Korea, Republic of	38117362	2004

No.	標題	著者情報	情報源	出版地	登録番号	発行年
45	Research on simultaneous fire risk analysis method for nuclear power plants	Mitomo, N; Matsuoka, Takeshi; Okazaki, Tadatsugi; National Maritime Research Inst, Mitaka, Tokyo (Japan)	Kokuritsu Kikan Genshiryoku Shiken Kenkyu Seika Hokoku-Sho; Feb 2004; p. 67.1-67.4; (no.43); 7 refs., 5 figs.;	Japan	36034155	2004
46	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
47	Nonlinear seismic behavior of a CANDU containment building subjected to near-field ground motions	Choi, In Kil; Ahn, Seong Moon; Choun, Young Sun; Seo, Jeong Moon; 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 autumn meeting; 1466 p.; 2004; p. 1327-1328; 2004 autumn meeting of the KNS; Yongpyong (Korea, Republic of); 28-29 Oct 2004; Available from KNS, Taejon (KR); 4 refs, 4 figs;	Korea, Republic of	36102654	2004
48	Seismic damage assessment of reinforced concrete containment structures	Cho, HoHyun; Koh, Hyun-Moo; Seoul National University, Seoul (Korea, Republic of); Hyun, Chang-Hun; Kim, Moon-Soo; Korea Institute of Nuclear Safety, Daejeon (Korea, Republic of); Shin, Hyun Mock; Sungkyunkwan University, Suwon (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. 2259-2264; SMIRT 17: 17. international conference on structural mechanics in reactor technology; Prague (Czech Republic); 17-22 Aug 2003; INIS-CZ--0039; Presented within section K06: Seismic analysis, design and qualification - Seismic response of structures II. 3 tabs., 5 figs., 10 refs.;	Czech Republic	36071672	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
49	Development of seismic damage assessment system for nuclear power plant structures in Korea	Hyun, Chang-Hun; Lee, Sung-Kyu; Choi, Kang-Ryoung; Korea Institute of Nuclear Safety, Daejeon (Korea, Republic of); Koh, Hyun-Moo; Cho, HoHyun; Seoul National University, Seoul (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. 2061-2066; SMIRT 17: 17. international conference on structural mechanics in reactor technology; Prague (Czech Republic); 17-22 Aug 2003; INIS-CZ--0039; Presented within section K02: Seismic analysis, design and qualification - General seismic issues II. 6 figs., 12 refs.;	Czech Republic	36071665	2003
50	Seismic verification methods for structures and equipment of VVER-type and RBMK-type NPPs (summary of experiences)	Masopust, R; Stevenson and Associates, Office in Czech Republic, Plzen (Czech Republic)	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. 2290-2297; 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. 1 tab., 1 fig., 39 refs.;	Czech Republic	36071674	2003
51	Seismic qualification of spent fuel storage stacks	Lee, Lester SS; Liu, Wei; Atomic Energy of Canada Limited, Mississauga, Ontario (Canada)	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. 2323-2330; SMIRT 17: 17. international conference on structural mechanics in reactor technology; Prague (Czech Republic); 17-22 Aug 2003; INIS-CZ--0039; Presented within section K08: Seismic analysis, design and qualification - Seismic response and qualification of equipment. 3 tabs., 4 figs., 1 ref.;	Czech Republic	36071676	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
52	Earthquake experience and seismic qualification by indirect methods in nuclear installations	International Atomic Energy Agency, Vienna (Austria)	Jan 2003; 103 p.; IAEA-TECDOC--1333; ISSN 1011-4289; ISBN 92-0-100303-X; Also available on-line: <a href="http://www-pub.iaea.org/MTCD/publications/PDF/te_1333_web.pdf">http://www-pub.iaea.org/MTCD/publications/PDF/te_1333_web.pdf</a> ; Refs, figs, tabs;	International Atomic Energy Agency (IAEA)	34025567	2003
53	Consideration of external events in the design of nuclear facilities other than nuclear power plants, with emphasis on earthquakes	International Atomic Energy Agency, Vienna (Austria)	Mar 2003; 113 p.; IAEA-TECDOC--1347; ISBN 92-0-102803-2; ISSN 1011-4289; Also available on-line: <a href="http://www-pub.iaea.org/MTCD/publications/PDF/te_1347_web.pdf">http://www-pub.iaea.org/MTCD/publications/PDF/te_1347_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;	International Atomic Energy Agency (IAEA)	34033974	2003
54	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
55	Seismic fragility of ventilation stack of nuclear power plant	Nefedov, SS; Yugai, TZ; ROSENERGOATOM Company, Design branch, Moscow (Russian Federation); Kalinkin, IV; Vizir, PL; Institute ATOMENERGOPROEKT, 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. 2197-2204; SMIRT 17: 17. international conference on structural mechanics in reactor technology; Prague (Czech Republic); 17-22 Aug 2003; INIS-CZ--0039; Presented within section K05: Seismic analysis, design and qualification - Seismic response of structures I. 3 tabs., 6 figs., 5 refs.;	Czech Republic	36071670	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
56	Nonlinear dynamic responses of nuclear reactor building under earthquake excitations	Zhang, Zhengming; Wu, Honglin; Institute of Nuclear Energy Technology, Tsinghua University, Beijing (China)	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. 2221-2227; SMIRT 17: 17. international conference on structural mechanics in reactor technology; Prague (Czech Republic); 17-22 Aug 2003; INIS-CZ--0039; Presented within section K05: Seismic analysis, design and qualification - Seismic response of structures I. 3 tabs., 2 figs., 5 refs.;	Czech Republic	36071671	2003
57	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
58	Ground shaking scenario for the Laguna Verde, Mexico power plant and the 1920 M <sub>w</sub> =6.4 Xalapa earthquake inferences	Uribe-Carvajal, A; Fernandez-Ramirez, S; Comision Federal de Electricidad (Mexico)	International symposium on seismic evaluation of existing nuclear facilities. Book of invited and contributed papers; Aug 2003; p. 324-328; International symposium on seismic evaluation of existing nuclear facilities; Vienna (Austria); 25-29 Aug 2003; IAEA-CN--106; IAEA-CN--106/31P; Refs, 6 figs;	International Atomic Energy Agency (IAEA)	34079842	2003

No.	標題	著者情報	情報源	出版地	登録番号	発行年
59	Study on seismic hazard assessment of large active fault systems Evolution of fault systems and associated geomorphic structures: fault model test and field survey	Ueta, Keichi; Inoue, Daiei; Miyakoshi, Katsuyoshi; Miyagawa, Kimio; Miura, Daisuke; Central Research Inst of Electric Power Industry, Abiko, Chiba (Japan) Abiko Research Lab	Denryoku Chuo Kenkyusho Hokoku; Nov 2003; p. 1-4, 1-20; (no.U03022);	Japan	35061560	2003
60	Short presentation on some researches activities about near field earthquakes	Donald, John; Nuclear Installation Inspectorate (United Kingdom)	Seismic evaluation of existing nuclear power plants and other facilities V. 2. Proceedings of the technical committee meeting. Working material; Jan 2002; p. 423-438; Technical committee meeting on seismic evaluation of existing nuclear power plants and other facilities; Vienna (Austria); 3-7 Dec 2001; INIS-XA--586; Refs, 6 figs;	International Atomic Energy Agency (IAEA)	34016438	2002
61	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
62	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



No.	標題	著者情報	情報源	出版地	登録番号	発行年
63	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
64	Seismic qualification of secondary devices for differential pressure transmitters used in WWER-440 reactors at Kozloduy NPP	Spasov, P; EQE Bulgaria, Sofia (Bulgaria); Ganchev, O; University of Architecture, Civil Engineering and Geodesy, Sofia (Bulgaria); Illescas, A; Empresarios Agrupados, (Spain); Ouroutchev, V	2001; 13 p.; International Meeting 'Nuclear Power in Eastern Europe: Safety, European Integration, Free Electricity Market' and The Tenth Anniversary of Bulgarian Nuclear Society; Varna (Bulgaria); 18-20 Jun 2001; INIS-BG--0322; 4 tabs., 3 fogs., 8 refs.;	Bulgaria	32057832	2001
65	Seismic hazard analysis of nuclear power plant site using geological structure data	Jang, C J; Choi, W H; Yeun, K H; Lee, J L; KEPRI, 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; [12 p.]; 2001 spring meeting of the Korean Nuclear Society; Cheju (Korea, Republic of); 24-25 May 2001; Available from KNS, Taejon (KR); 24 refs, 7 figs, 3 tabs;	Korea, Republic of	33040744	2001
66	Development of a seismic damage assessment program for nuclear power plant structures	Koh, Hyun Moo; Cho, Ho Hyun; Cho, Yang Hui; Seoul National Univ, Seoul (Korea, Republic of); Korea Atomic Energy Research Institute, Taejon (Korea, Republic of)	Dec 2000; 112 p.; KINS/HR--335; Also available from KINS; 58 refs, 30 figs, 13 tabs;	Korea, Republic of	37110582	2000

No.	標題	著者情報	情報源	出版地	登録番号	発行年
67	An experimental study on developing seismic damage indicator appearing OBE exceedance	Park, D S; Kwon, K J; Lee, J L; Korea Electric Power Corporation, Seoul (Korea, Republic of)	Korean Nuclear Society, Taejon (Korea, Republic of); KNS; Taejon (Korea, Republic of); Proceedings of the KNS autumn meeting; [CD-ROM]; Oct 2000; [14 p.]; 2000 autumn meeting of the KNS; Taejon (Korea, Republic of); 26-27 Oct 2000; Available from KNS, Taejon (KR); 4 refs, 6 figs, 1 tab;	Korea, Republic of	34050466	2000