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2009	20	5	687	702	Vladimir Sokolov, Kuo-Liang Wen, Joachim Miksat, Friedemann Wenzel, and Chun-Te Chen	Analysis of Taipei Basin Response for Earthquakes of Various Depths and Locations Using Empirical Data	DOI:10.3319/TAO.2008.10.15.01(T)	3
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2009	20	5	727	739	Chi-Sann Liou, Yang-Fan Sheng, Tzay-Ming Leou, Shwu-Ching Lin, Tien-Chiang Yeh, Chuen-Teyr Terng, Der-Song Chen, Kang-Ning Huang, and Mei-Yu Chang	A Method of Upgrading a Hydrostatic Model to a Nonhydrostatic Model	DOI:10.3319/TAO.2008.09.24.01(A)	0
2009	20	5	741	747	Yong-Xue Ding, Chin-Chang Hung, Peter H. Santschi, Pedro Verdugo, and Wei-Chun Chin	Spontaneous Assembly of Exopolymers from Phytoplankton	DOI:10.3319/TAO.2008.08.26.01(Oc)	5

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2009	20	6	799	806	Chieh-Hung Chen, Ching-Ren Lin, Hsiao-Ling Chao, Horng-Yuan Yen, Jann-Yenq Liu, and Yih-Hsiung Yeh	Evaluation of the Applicability of the Chapman-Miller Method on Variation of the Geomagnetic Total Intensity Field in Taiwan from 1988 to 2007	DOI:10.3319/TAO.2009.02.03.01(T)	0

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2009	20	6	853	862	Jui-Sheng Chen, Yuan-Yao Chang, and Chen-Wuing Liu	Evaluation of Front Morphological Development of Reactive Solute Transport Using Behavior Diagrams	DOI:10.3319/TAO.2008.11.07.01(Hy)	0
2010	21	1	1	15	Wen-Yih Sun and Jiun-Dar Chern	One-Dimensional Sea Ice-Ocean Model Applied to SHEBA Experiment in 1997 - 1998 Winter	10.3319/TAO.2009.03.20.01(IWNOP)	1

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2010	21	2	243	251	Jo-Pan Chang, Ruey-Der Hwang, Chien-Ying Wang, Guey-Kuen Yu, Wen-Yen Chang, and Tzu-Wei Lin	Analysis of Rupture Directivity for the 2004 Sumatra Earthquake from the Rayleigh-Wave Phase Velocity	10.3319/TAO.2009.03.27.01(T)	1
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2010	21	3	477	484	Bor-Shouh Huang, Yi-Ling Huang, Shiann-Jong Lee, Chi-Hsuan Chen, Kou-Cheng Chen, Win-Gee Huang, and Shuhjong Tsao	Array Observations for Long-Period Basin Ground Motions in the Taipei Region during the M 7.1 Eastern Taiwan Offshore Earthquake of 31 March 2002	10.3319/TAO.2009.11.17.02(TH)	1
2010	21	3	485	493	Yi-Ling Huang, Bor-Shouh Huang, Kuo-Liang Wen, Ya-Chuan Lai, and Yi-Ru Chen	Investigation for Strong Ground Shaking across the Taipei Basin during the MW 7.0 Eastern Taiwan Offshore Earthquake of 31 March 2002	10.3319/TAO.2009.12.11.01(TH)	1
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2010	21	3	515	527	Jeng-Cheng Wang, Jeen-Hwa Wang, Chiou-Fen Shieh, and Yih-Hsiung Yeh	Static Stress Transfer between the Chinshan and Shanchiao Faults in the Taipei Metropolitan Area	10.3319/TAO.2009.11.24.01(TH)	1

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2010	21	3	543	561	Chia-Ming Lo, Ming-Lang Lin, Wei-Chu Lee, Yu-Chang Chan, and Chih-Hsiang Yeh	Cliff Recession and Progressive Development of Talus Deposits around Xiangshan of the Taipei Sishou Hills	10.3319/TAO.2009.10.26.01(TH)	1
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2010	21	4	655	673	Jeen-Hwa Wang	Summary of Physical Properties Measured at Several Boreholes Penetrating through the Chelungpu Fault in Central Taiwan	10.3319/TAO.2009.09.01.01(T)	0

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