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YEAR	VOL.	NO.	START	END	AUTHOR (S)	TITLE	TIMES CITED
2004	15	5	759	784	Chuan-Yao Lin, Shaw Chen Liu, Charles C.-K. Chou, Tsun Hsien Liu, Chung-Te Lee, Chung-Shin Yuan, Chein-Jung Shiu, and Chea-Yuan Young	Long-Range Transport of Asian Dust and Air Pollutants to Taiwan	21
2006	17	4	615	644	Char-Shine Liu, Philippe Schnürle, Yunshuen Wang, San-Hsiung Chung, Song-Chuen Chen, and Ta-Hen Hsiuan	Distribution and Characters of Gas Hydrate Offshore of Southwestern Taiwan	20
2006	17	4	933	950	Tsanyao Frank Yang, Pei-Chuan Chuang, Saulwood Lin, Ju-Chin Chen, Yunshuen Wang, and San-Hsiung Chung	Methane Venting in Gas Hydrate Potential Area Offshore of SW Taiwan: Evidence of Gas Analysis of Water Column Samples	17
2004	15	5	881	899	Charles C.-K. Chou, Chuan-Yao Lin, Tze-Kuang Chen, Shih-Chieh Hsu, Shih-Chun Lung, Shaw Chen Liu, and Chea-Yuan Young	Influence of Long-Range Transport Dust Particles on Local Air Quality: A Case Study on Asian Dust Episodes in Taipei during the Spring of 2002	15
2006	17	4	903	920	Pei-Chuan Chuang, Tsanyao Frank Yang, Saulwood Lin, Hsiao-Fen Lee, Tefang F. Lan, Wei-Li Hong, Char-Shine Liu, Ju-Chin Chen, and Yunshuen Wang	Extremely High Methane Concentration in Bottom Water and Cored Sediments from Offshore Southwestern Taiwan	15
2005	16	1	1	18	Kuo-Yen Wei, Horng-Sheng Mii and Chi-Yue Huang	Age Model and Oxygen Isotope Stratigraphy of Site ODP1202 in the Southern Okinawa Trough, Northwestern Pacific	13

2005	16	2	377	391	Chau-Ron Wu, and Yi-Chia Hsin	Volume Transport Through the Taiwan Strait: A Numerical Study	12
2006	17	4	703	722	Jui-Kun Chiu, Wei-Hao Tseng, and Char-Shine Liu	Distribution of Gassy Sediments and Mud Volcanoes Offshore Southwestern Taiwan	12
2004	15	5	839	855	Cheng-Chuan Wang, Chung-Te Lee, Shaw Chen Liu, and Jen-Ping Chen	Aerosol Characterization at Taiwans Northern Tip During Ace-Asia	11
2004	15	5	925	948	Shih-Chieh Hsu, Shaw Chen Liu, Chuan-Yao Lin, Ru-Ting Hsu, Yi-Tang Huang and Yun-Wen Chen	Metal Compositions of PM10 and PM2.5 Aerosols in Taipei during Spring, 2002	11
2005	16	4	805	841	Giovannella Pecoraino and Salvatore Giammanco	Geochemical Characterization and Temporal Changes in Parietal Gas Emissions at Mt. Etna (Italy) During the Period July 2000 - July 2003	11
2004	15	3	437	467	Friedemann T. Freund, Akihiro Takeuchi, Bobby W. S. Lau, Rachel Post, John Keefner, Joshua Mellon, and Akthem Al-Manaseer	Stress-Induced Changes in the Electrical Conductivity of Igneous Rocks and the Generation of Ground Currents	10
2005	16	4	775	804	Vivek Walia, Hardev Singh Virk, Tsanyao Frank Yang, Sandeep Mahajan, Monika Walia and Bikramjit Singh Bajwa	Earthquake Prediction Studies Using Radon as a Precursor in N-W Himalayas, India: A Case Study	10
2005	16	4	843	864	Hsiao-Fen Lee, Tsanyao Frank Yang, Tefang Faith Lan, Sheng-Rong Song and Shuhjong Tsao	Fumarolic Gas Composition of the Tatun Volcano Group, Northern Taiwan	10

2006	17	4	883	902	Saulwood Lin, Wei-Chi Hsieh, Yee Cheng Lim, Tsanyao Frank Yang, Char-Shine Liu and Yunshuen Wang	Methane Migration and Its Influence on Sulfate Reduction in the Good Weather Ridge Region, South China Sea Continental Margin Sediments	10
2004	15	3	413	435	Sergey Pulinetz	Ionospheric Precursors of Earthquakes; Recent Advances in Theory and Practical Applications	9
2004	15	5	857	879	Chung-Shin Yuan, Cheng-Chung Sau, Ming-Chung Chen, Ming-Ho Huang, Su-Wen Chang, Yat-Chen Lin, and Chang-Gai Lee	Mass Concentration and Size-Resolved Chemical Composition of Atmospheric Aerosols Sampled at the Pescadores Islands during Asian Dust Storm Periods in the Years of 2001 and 2002	9
2005	16	2	445	465	Wen-Chen Chou, David Der-Duen Sheu, Chen-Tung Arthur Chen	Seasonal Variability of Carbon Chemistry at the SEATS Site, Northern South China Sea Between 2002 and 2003	9
2004	15	3	329	360	Katsumi Hattori	ULF Geomagnetic Changes Associated with Large Earthquakes	8
2005	16	4	763	774	L. Lynn Chyi, Thomas J. Quick, Tsanyao Frank Yang, and Cheng-Hong Chen	Soil Gas Radon Spectra and Earthquakes	8
2005	16	4	865	883	Eric S. Andal a, Graciano P. Yumul, Jr. Eddie L. Listanco, Rodolfo A. Tamayo, Jr. Carla B. Dimalanta and Teruaki Ishii	Characterization of the Pleistocene Volcanic Chain of the Bicol Arc, Philippines: Implications for Geohazard Assessment	8
2006	17	4	679	702	Chi-Yue Huang, Chih-Wei Chien, Meixun Zhao, Hong-Chun Li, and Yoshiyuki Iizuka	Geological Study of Active Cold Seeps in the Syn-collision Accretionary Prism Kaoping Slope off SW Taiwan	8

2007	18	2	327	357	En-Chao Yeh, Hiroki Sone, Taichi Nakaya, Ka-Hao Ian, Sheng-Rong Song, Jih-Hao Hung, Weiren Lin, Tetsuro Hirono, Chien-Ying Wang, Kuo-Fong Ma, Wonn Soh, and Masataka Kinoshita	Core Description and Characteristics of Fault Zones from Hole-A of the Taiwan Chelungpu-Fault Drilling Project	8
2004	15	3	469	491	Qinghua Huang	Seismicity Pattern Changes Prior to Large Earthquakes An Approach of the RTL Algorithm	7
2004	15	5	949	981	Jen-Ping Chen, Zifa Wang, Chea-Yuan Young, Fujung Tsai, I-Chun Tsai, Guan-Jyh Wang, Wei-Chun Shieh, Hsiao-Wen Lin, Jing-Yun Huang, and Ming-Jeh Lu	Simulations of Asian Yellow Dust Incursion Over Taiwan for the Spring of 2002 and 2003	7
2006	17	4	921	931	Jung-Nan Oung, Chen-Ying Lee, Chao-Shing Lee, and Cheng-Lung Kuo	Geochemical Study on Hydrocarbon Gases in Seafloor Sediments, Southwestern Offshore Taiwan - Implications in the Potential Occurrence of Gas Hydrates	7
2006	17	4	951	959	Chen-Tung Arthur Chen and Hsiao-Chun Tseng	Abnormally High CH ₄ Concentrations in Seawater at Mid-Depths on the Continental Slopes of the Northern South China Sea	7
2006	17	4	1009	1026	Chorng-Shern Horng and Kuo-Hang Chen	Complicated Magnetic Mineral Assemblages in Marine Sediments Offshore of Southwestern Taiwan: Possible Influence of Methane Flux on the Early Diagenetic Process	7
2007	18	2	271	293	Jih-Hao Hung, Yun-Hao Wu, En-Chao Yeh, Jong-Chang Wu, and TCDP Scientific Party	Subsurface Structure, Physical Properties, and Fault Zone Characteristics in the Scientific Drill Holes of Taiwan Chelungpu-Fault Drilling Project	7

2004	15	5	901	923	Shih-Chun Candice Lung, Chun-Hu Liu, Shu-Yung Huang, Tzu-Ju Lin, Charles C. K. Chou, and Shaw Chen Liu	Water-soluble Ions of Aerosols in Taipei in Spring 2002	6
2005	16	1	19	44	Chi-Yue Huang, Ya-Ling Chiu, and Meixun Zhao	Core Description and a Preliminary Sedimentology Study of Site 1202D, Leg 195, in the Southern Okinawa Trough	6
2005	16	1	45	56	Meixun Zhao, Chi-Yue Huang and Kuo-Yen Wei	A 28,000 Year U37 K' Sea-Surface Temperature Record of ODP Site 1202B, the Southern Okinawa Trough	6
2005	16	2	285	314	Tim Li, and Bin Wang	A Review on the Western North Pacific Monsoon: Synoptic-to-Interannual Variabilities	6
2005	16	4	885	896	Giuseppe Etiope, Maurizio Guerra and Antonio Raschi	Carbon Dioxide and Radon Geohazards Over a Gas-bearing Fault in the Siena Graben (Central Italy)	6
2006	17	4	723	737	Duo-Fu Chen, Zheng Su, and Lawrence M. Cathles	Types of Gas Hydrates in Marine Environments and Their Thermodynamic Characteristics	6
2006	17	4	845	869	Chuen-Tien Shyu, Yu-Jhong Chen, Shaye-Tang Chiang, and Char-Shine Liu	Heat Flow Measurements over Bottom Simulating Reflectors, Offshore Southwestern Taiwan	6
2006	17	4	961	979	Hung-Chun Chao and Chen-Feng You	Distribution of B, Cl and Their Isotopes in Pore Waters Separated from Gas Hydrate Potential Areas, Offshore Southwestern Taiwan	6

2007	18	2	223	241	Andrew Tien-Shun Lin, Shun-Min Wang, Jih-Hao Hung, Ming-Shyan Wu, and Chih-Shae Liu	Lithostratigraphy of the Taiwan Chelungpu-Fault Drilling Project-A Borehole and Its Neighboring Region, Central Taiwan	6
2007	18	2	243	269	Sheng-Rong Song, Li-Wei Kuo, En-Chao Yeh, Chien-Ying Wang, Jih-Hao Hung, and Kuo-Fong Ma	Characteristics of the Lithology, Fault-Related Rocks and Fault Zone Structures in TCDP Hole-A	6
2007	18	2	295	325	Jong-Chang Wu, Shiuh-Tsann Huang, Ming-Huei Wang, Chin-Chun Tsai, Wen-Wei Mei, Jih-Hao Hung, Tung- Yi Lee, Kenn-Ming Yang, and Kun-Fa Lee	Core Slabbing and Nannofossil Analysis on the Chelungpu Fault Zone, Taichung, Taiwan	6
2004	15	4	589	607	Lung-Chih Tsai, and Wei-Hsiung Tsai	Improvement of GPS/MET Ionospheric Profiling and Validation Using the Chung-Li Ionosonde Measurements and the IRI model	5
2004	15	5	999	1018	Chung-Ming Liu, Zheng-An Qian, Ming-Chin Wu, Min-Hong Song, and Jing-Tao Liu	A Composite Study of the Synoptic Differences between Major and Minor Dust Storm Springs over the China-Mongolia Areas	5
2005	16	1	177	213	Ming-Jen Yang and Lin Ching	A Modeling Study of Typhoon Toraji (2001): Physical Parameterization Sensitivity and Topographic Effect	5
2005	16	4	745	762	Sheng-Rong Song, Yaw-Lin Chen, Chia-Mei Liu, Wei-Yi Ku, Hwei-Fen Chen, Ya-Jiun Liu, Li-Wei Kuo, Tsanyao Frank Yang, Cheng-Hong Chen, Tsung-Kwei Liu and Ming Lee	Hydrochemical Changes in Spring Waters in Taiwan: Implications for Evaluating Sites for Earthquake Precursory Monitoring	5

2006	17	1	179	202	Jeen-Hwa Wang	Review of the Source Parameters of the 1999 Ms7.6 Chi-Chi, Taiwan, Earthquake	5
2006	17	4	659	677	Ho-Shing Yu and Zehn-Yin Huang	Intraslope Basin, Seismic Facies and Sedimentary Processes in the Kaoping Slope, Offshore Southwestern Taiwan	5
2006	17	4	757	779	Philippe Schnürle, Char-Shine Liu, and Chao-Shing Lee	Acoustic and Shear-Wave Velocities in Hydrate-Bearing Sediments Offshore Southwestern Taiwan: Tomography, Converted Waves Analysis and Reverse-Time Migration of OBS Records	5
2006	17	4	981	1007	Wei-Teh Jiang, Ju-Chin Chen, Bo-Jiun Huang, Chun-Jung Chen, Yung-Tan Lee, Pin-Ru Huang ¹ , Chieh-Chia Lung, and Shao-Wei Huang	Mineralogy and Physical Properties of Cored Sediments from the Gas Hydrate Potential Area of Offshore Southwestern Taiwan	5
2007	18	2	359	377	Hiroki Sone, En-Chao Yeh, Taichi Nakaya, Ji-Hao Hung, Kuo-Fong Ma, Chien-Ying Wang, Sheng-Rong Song, and Toshihiko Shimamoto	Mesosopic Structural Observations of Cores from the Chelungpu Fault System, Taiwan Chelungpu-Fault Drilling Project Hole-A, Taiwan	5
2004	15	3	311	327	M. Hayakawa, O. A. Molchanov, and NASDA / UEC team	Achievements of NASDA's Earthquake Remote Sensing Frontier Project	4
2004	15	3	371	383	Jann-Yenq Liu ¹ , Yuh-Ing Chen, Hau-Kun Jhuang, Yu-Hsiang Lin	Ionospheric foF2 and TEC Anomalous Days Associated with M \geq 5.0 Earthquakes in Taiwan during 1997-1999	4

2004	15	4	727	741	Wen-Tzong Liang, Yu-Hua Liu, and Honn Kao	Source Parameters of Regional Earthquakes in Taiwan: January-December, 2002	4
2004	15	5	1035	1060	Ho-Ching Lee and Chung-Ming Liu	Coping with Dust Storm Events: Information, Impacts and Policymaking in Taiwan	4
2005	16	1	75	93	Kuo-Fang Huang, Chen-Feng You, Min-Lin Shen, and Hui-Ling Lin	Geochemistry of Major Constituents, Boron and Boron Isotopes in Pore Waters from ODP Site 1202, Okinawa Trough	4
2005	16	2	419	434	Chung-Hsiung Sui and Xiaofan Li	A Tendency of Cloud Ratio Associated with the Development of Tropical Water and Ice Clouds	4
2005	16	5	1163	1176	Chang-Hoi Ho , Joo-Hong Kim , Ka-Ming Lau , Kyu-Myong Kim , Daoyi Gong , and Yun-Bok Lee	Interdecadal Changes in Heavy Rainfall in China during the Northern Summer	4
2006	17	4	645	658	Pin Yan, Hui Deng, and Hailing Liu	The Geological Structure and Prospect of Gas Hydrate over the Dongsha Slope, South China Sea	4
2006	17	4	829	843	Wu-Cheng Chi, Donald L. Reed, and Chih-Chin Tsai	Gas Hydrate Stability Zone in Offshore Southern Taiwan	4
2007	18	2	129	141	Chien-Ying Wang, Chien-Li Lee, Ming-Chiun Wu, and Mang-Long Ger	Investigating the TCDP Drill Site Using Deep and Shallow Reflection Seismics	4
2004	15	1	75	87	Gwo-Ching Gong	Absorption Coefficients of Colored Dissolved Organic Matter in the Surface Waters of the East China Sea	3

2004	15	2	111	132	Hung-Jen Lee, Shenn-Yu Chao, Kon-Kee Liu	Effects of Reduced Yangtze River Discharge on the Circulation of Surrounding Seas	3
2004	15	3	269	310	Seiya Uyeda, Toshiyasu Nagao, and Haruo Tanaka	A Report from the RIKEN International Frontier Research Project on Earthquakes (IFREQ)	3
2004	15	3	361	370	Chieh-Hung Chen, Jann-Yenq Liu, Horng-Yuan Yen, Xiaoping Zeng and Yih-Hsiung Yeh	Changes of Geomagnetic Total Field and Occurrences of Earthquakes in Taiwan	3
2004	15	3	385	396	Yuh-Ing Chen, Jann-Yenq Liu, Yi-Ben Tsai and Chun-Shu Chen	Statistical Tests for Pre-earthquake Ionospheric Anomaly	3
2004	15	5	813	824	Chih-Wei Chiang, Wei-Nai Chen, Wen-An Liang, and Jan-Bai Nee	Lidar Measurements of Spring Dusts in 2002 at Chung-Li (25XN, 121XE)	3
2005	16	1	57	73	Yuan-Pin Chang, Shiu-Mei Wu, Kuo-Yen Wei, Masafumi Murayama, Hodaka Kawahata and Min-Te Chen	Foraminiferal Oxygen Isotope Stratigraphy and High-Resolution Organic Carbon, Ca rbonate Records from the Okinawa Trough (IMAGES MD012404 and ODP Site 1202)	3
2005	16	3	563	577	Cheng-Horng Lin, Konstantinos I. Konstantinou, Hsin-Chieh Pu, Chia-Chi Hsu, Yu-Mei Lin, Shuei-Huei You and Yuan-Ping Huang	Preliminary Results from Seismic Monitoring at the Tatun Volcanic Area of Northern Taiwan	3
2005	16	3	579	594	Kwang-Hee Kim, Chien-Hsin Chang, Kuo-Fong Ma, Jer-Ming Chiu and Kou-Cheng Chen	Modern Seismic Observations in the Tatun Volcano Region of Northern Taiwan: Seismic/Volcanic Hazard Adjacent to the Taipei Metropolitan Area	3

2005	16	3	653	675	Shuh-Ji Kao, Tsung-Yu Lee, and John D. Milliman	Calculating Highly Fluctuated Suspended Sediment Fluxes from Mountainous Rivers in Taiwan	3
2005	16	4	709	729	F. Italiano ¹ , A. Caracausi ¹ , R. Favara ¹ , P. Innocenzi and G. Martinelli	Geochemical Monitoring of Cold Waters during Seismicity: Implications for Earthquake-induced Modification in Shallow Aquifers	3
2005	16	4	731	743	Alejandro Ramirez-Guzman , Yuri A. Taran , Ruben Bernard, Edith Cienfuegos and Pedro Morales	Variations in the Cl, SO ₄ , δ D and δ 18O in Water from Thermal Springs near Acapulco, Guerrero, Mexico, Related to Seismic Activity	3
2005	16	5	989	1015	Dong-Kyou Lee, Dong-Hyun Cha, and Suk-Jin Choi	A Sensitivity Study of Regional Climate Simulation to Convective Parameterization Schemes for the 1998 East Asian Summer Monsoon	3
2005	16	5	1189	1204	Ming-An Lee, Yi Chang, Futoki Sakaida, Hiroshi Kawamura, Chao-Hsiung Cheng, Jui-Wen Chan, Iris Huang	Validation of Satellite-Derived Sea Surface Temperatures for Waters around Taiwan	3
2006	17	1	23	52	Guo-Ji Jian, Cheng-Shang Lee, and George Tai-Jen Chen	Numerical Simulation of Typhoon Dot (1990) during TCM-90:Typhoon Dot's Discontinuous Track Across Taiwan	3
2006	17	1	277	294	Hang Thi Nguyen, and Ki-Hyun Kim	Changes in NO ₂ Concentration from Major Cities and Provinces in Korea: A Case Study from 1998 to 2003	3
2006	17	4	739	756	Win-Bin Cheng, Chao-Shing Lee, Char-Shine Liu, Philippe Schnürle, Shiao-Shan Lin, and Hong-Ruai Tsai	Velocity Structure in Marine Sediments with Gas Hydrate Reflectors in Offshore SW Taiwan, from OBS Data Tomography	3
2004	15	1	97	110	Chung-Han Chan, Kuo-Fong Ma	Association of Five Moderate-Large Earthquakes to the Faults in Taiwan	2

2004	15	2	239	259	Strong Wen, Chau-Huei Chen	3-D Velocity Structure beneath the Chia-Nan Area, Taiwan	2
2004	15	3	503	521	Chung-Han Chan, and Kuo-Fong Ma	Possibility of Forecasting Aftershock Distributions from Stress Change: A Case Study of Inland Taiwan Earthquakes	2
2004	15	4	629	645	Ching-Lun Su, Yen-Hsyang Chu and Chun-Yi Chen	Analyzing the Relationship between Terminal Velocity of Raindrops and VHF Backscatter from Precipitation	2
2004	15	4	713	725	Ludvig Lowemark, In-Tian Lin, Chung-Ho Wang, Chih-An Huh, Kuo-Yen Wei and Chih-Wei Chen	Ethology of the Zoophycos-Producer: Arguments against the Gardening Model from 13 org C Evidences of the Spreiten Material	2
2004	15	5	983	998	Koung-Ying Liu and Ling-Feng Hsiao	A Composite Comparative Study of the Dust Events in Taipei and Beijing	2
2004	15	5	1019	1033	Jing-Tao Liu, Xue-Gong Jiang, Xin-Jiang Zheng, Ling Kang, and Fu-Yu Qi	An Intensive Mongolian Cyclone Genesis Induced Severe Dust Storm	2
2005	16	1	95	111	Kuo-Fang Huang, Chen-Feng You, Min-Lin Shen, and Hui-Ling Lin	Calcareous Nannofossils and Variation of the Kuroshio Current in the Okinawa Trough During the Last 14000 Years	2
2005	16	2	435	443	Chien-Chih Chen, Yu-Jung Chuo, Fang-Lin Wang, Horng-Yuan Yen, and Chieh-Hung Chen	Correlation Dimension and Its Temporal Variations in Geomagnetic Total Field During Storms	2
2005	16	4	897	908	Giuseppe Etiope, George Papatheodorou, Dimitris Christodoulou, Paolo Favali and George Ferentinos	Gas Hazard Induced by Methane and Hydrogen Sulfide Seepage in the NW Peloponnesus Petroliferous Basin (Greece)	2

2005	16	4	909	917	Tsung-Kwei Liu, Cheng-Hong Chen, Tsanyao Frank Yang, and Ming Lee	Tritium Concentrations and Radiocarbon Ages of Gushing Groundwater from Hsuehshan Tunnel, Northern Taiwan	2
2005	16	4	919	931	Ulrich Knittel, Werner Klemm, and Annia Greif	Heavy Metal Pollution Downstream of Old Mining Camps as a Result of Flood Events: an Example from the Mulde River System, Eastern Part of Germany	2
2005	16	5	1133	1161	Nicholas C. Witcraft, Yuh-Lang Lin, and Ying-Hwa Kuo	Dynamics of Orographic Rain Associated with the Passage of a Tropical Cyclone over a Mesoscale Mountain	2
2006	17	3	579	592	Jingyun Zheng, Wei-Chyung Wang, Quansheng Ge, Zhimin Man, and Piyuan Zhang	Precipitation Variability and Extreme Events in Eastern China during the Past 1500 Years	2
2007	18	1	1	17	Strong Wen, Wen-Yeh Chang, Chau-Huei Chen	Seismic Wave Propagation in Basin Structure from Numerical Modeling	2
2007	18	1	31	53	Sung Bum Yoon, Chae Ho Lim and Junwoo Choi	Dispersion-Correction Finite Difference Model for Simulation of Transoceanic Tsunamis	2
2007	18	2	183	221	Angela J. Isaacs, James P. Evans, Sheng-Rong Song, and Peter T. Kolesar	Structural Mineralogical, and Geochemical Characterization of the Chelungpu Thrust Fault, Taiwan	2
2007	18	2	379	393	Weiren Lin, En-Chao Yeh, Hisao Ito, Tetsuro Hirono, Wonn Soh, Chien-Ying Wang, Kuo-Fong Ma, Jih-Hao Hung, and Sheng-Rong Song	Preliminary Results of Stress Measurement Using Drill Cores of TCDP Hole-A: An Application of Anelastic Strain Recovery Method to Three-Dimensional In-situ Stress Determination	2

2007	18	3	515	545	Li Liu, Jostein K. Sundet, Yu Liu, Terje K. Berntsen, and Ivar S. A. Isaksen	A Study of Tropospheric Ozone over China with a 3-D Global CTM Model	2
2007	18	3	547	565	Taishi Okamoto, Yutaka Ikegami, and Kazuya Kokubo	Local Effects on Strain Seismogram at Matsushiro Seismological Observatory - 1. Love Waves	2
2008	19	1-2	21	35	Chung-Yen Kuo, C. K. Shum, Alexander Braun, Kai-Chien Cheng, and Yuchan Yi	Vertical Motion Determined Using Satellite Altimetry and Tide Gauges	2
2004	15	1	1	13	Jeng-Cheng Wang, Chiou-Fen Shieh	Investigation of Seismicity in Central Taiwan Using the Accelerating Seismic Energy Release Model	1
2004	15	1	15	31	Gin-Rong Liu, Chih-Kang Liang, Tsung-Hua Kuo, Tang-Huang Lin, and Shih-Jen-Huang	Comparison of the NDVI, ARVI and AFRI Vegetation Index, Along with Their Relations with the AOD Using SPOT 4 Vegetation Data	1
2004	15	2	133	150	Yi-Ling Huang, Bor-Shouh Huang, Chengsung Wang, Kuo-Liang Wen	Numerical Modeling for Earthquake Source Image: Implications for Array Design in Determining the Rupture Process	1
2004	15	2	179	197	Hsiao-Chuan Chang, Chien-Chung Hsu	Statistical Comparisons of Some External Morphometrical Aspects of the Swimming Crab <i>Protunus sanguinolentus</i> (Herbst) Populations Inhabiting the Keelung Shelf and Taiwan Bank	1

2004	15	2	199	220	Jeong-Sook Heo, KiHyun Kim, Dong-Sool Kim	Pattern Recognition of High O3 Episodes in Forecasting Daily Maximum Ozone Levels	1
2004	15	3	397	412	Masashi Kamogawa, Jann-Yenq Liu, Hironobu Fujiwara, Yu-Jung Chuo, Yi-Ben Tsai, Katsumi Hattori, Toshiyasu Nagao, Seiya Uyeda, and Yoshi-Hiko Ohtsuki	Atmospheric Field Variations before the March 31, 2002 M6.8 Earthquake in Taiwan	1
2004	15	3	523	543	Chung-Pai Chang, Kun-Shan Chen, Chin-Tien Wang, Jiun-Yee Yen, Tsui-Yu Chang and Chi-Wen Lin	Application of Space-borne Radar Interferometry on Crustal Deformations in Taiwan: A Perspective from the Nature of Events	1
2004	15	4	609	627	Chien-Ying Wang, Yi-Hen Lee, Mang-Long Ger, Yi-Ling Chen	Investigating Subsurface Structures and P- and S-wave Velocities in the Taipei Basin	1
2004	15	4	647	666	Hao Kuochen, Yih-Min Wu, Chien-Hsin Chang, Jyr-Ching Hu, and Wen-Shan Chen	Relocation of Eastern Taiwan Earthquakes and Tectonic Implications	1
2004	15	4	683	695	Horng-Yue Chen, Long-Chen Kuo, and Shui-Beih Yu	Coseismic Movement and Seismic Ground Motion Associated with the 31 March 2002 off Hualien, Taiwan, Earthquake	1
2004	15	4	697	711	Chih-Chung Chang, Tai-Yih Chen, Clock Chou, Shaw-Chen Liu	Assessment of Traffic Contribution to Hydrocarbons Using 2,2-Dimethylbutane as a Vehicular Indicator	1

2004	15	5	785	811	Chen-Tung Arthur Chen and Jen-Kang Wann	Factors Regulating the Distribution of Elements in the Sediments of a Seasonally Anoxic Lake in Tropical Taiwan	1
2004	15	5	825	837	Gin-Rong Liu, and Tang-Huang Lin	Application of Geostationary Satellite Observations for Monitoring Dust Storms of Asia	1
2005	16	1	113	136	Jiin-Shuh Jean, Tzen-Yuh Chiang, Kuo-Yen Wei, Wei-Teh Jiang, Chia-Chuan Liu, and Yen-Ping Tsai	Bacterial Activity and Their Physiological Characteristics in the Sediments of O DP Holes 1202A and 1202D, Okinawa Trough, Western Pacific	1
2005	16	1	137	153	Chuen-Tien Shyu, and Hung-I Chang	Determination of Seafloor Temperatures Using Data from High-Resolution Marine He at Probes	1
2005	16	1	241	250	Chien-Hui Liu	Error Analysis of Retrieved Aerosol Optical Depth due to Adjacency Effect for RO CSAT-2 RSI Bands	1
2005	16	1	251	271	Chien-Ping Lee and Yi-Ben Tsai	A Study of Recurrence Models of Earthquakes in Taiwan	1
2005	16	2	331	343	Chang-Hwa Chen, and Jason Jiun-San Shen	A Refined Historical Record of Volcanic Eruptions around Taiwan: Tectonic Implications in the Arc-continent Collision Area	1
2005	16	2	361	376	Yu-Fang Tseng, Fei-Jen Lin, Kuo-Ping Chiang, Shuh-Ji Kao, Fuh-Kwo Shiah	Potential Impacts of N ₂ -fixing Trichodesmium on Heterotrophic Bacterioplankton Turnover Rates and Organic Carbon Transfer Efficiency in the Subtropical Oligotrophic Ocean System	1

2005	16	2	393	418	Wen-Yih Sun and Wu-Ron Hsu	The Effects of Surface Friction on Downslope Wind and Mountain Waves	1
2005	16	2	513	528	Fuh-Kwo Shiah ¹ , Yueh-Yuan Tu, Hsien-Shiow Tsai, Shuh-Ji Kao and Sen Jan	A Case Study of System and Planktonic Responses in a Subtropical Warm Plume Receiving Thermal Effluents from a Power Plant	1
2005	16	3	595	620	Ming-Lang Lin, Chia-Yu Lu, Kuo-Jen Chang, Fu-Shu Jeng and Chung-Jeng Lee	Sandbox Experiments of Plate Convergence - Scale Effect and Associated Mechanisms	1
2005	16	3	621	640	Hornng-Ru Liao and Ho-Shing Yu	Morphology, Hydrodynamics and Sediment Characteristics of the Changyun Sand Ridge offshore Western Taiwan	1
2005	16	5	959	987	Chao-Tzuen Cheng and Wei-Chyung Wang	Cloud Parameterizations in SUNYA Regional Climate Model for the East Asia Summer Monsoon Simulations	1
2006	17	1	317	327	Jenn-Shyong Chen	NOTES AND CORRESPONDENCE Long-Term Mean Vertical Wind Observed by the Chung-Li VHF Radar	1
2006	17	2	331	343	Shu-Hao Chang and Wei-Hau Wang	Mechanical Properties, Slip and Nucleation of the 1999 Chia-Yi Earthquake: the Question of Static Stress Influence from the 1999 Chi-Chi Earthquake	1
2006	17	2	405	427	Shih-Wei Wang Shou-Yeh Gong, Hornng-Sheng Mii and Chang-Feng Dai	Cold-seep Carbonate Hardgrounds as the Initial Substrata of Coral Reef Development in a Siliciclastic Paleoenvironment of Southwestern Taiwan	1

2006	17	3	503	516	Chien-Chih Chen, John B. Rundle, Hsien-Chi Li, James R. Holliday, Kazuyoshi Z. Nanjo, Donald L. Turcotte, and Kristy F. Tiampo	From Tornadoes to Earthquakes: Forecast Verification for Binary Events Applied to the 1999 Chi-Chi, Taiwan, Earthquake	1
2006	17	3	547	561	Ping-Hu Cheng, Andrew Tien-Shun Lin, Yueh-Iuan Ger, and Kuan-Hung Chen	Resistivity Structures of the Chelungpu Fault in the Taichung Area, Taiwan	1
2006	17	4	781	797	Hui Deng, Pin Yan, Hailing Liu, and Wenzao Luo	Seismic Data Processing and the Characterization of a Gas Hydrate Bearing Zone Offshore of Southwestern Taiwan	1
2006	17	4	799	813	Xiujian Wang, Shiguo Wu, Ning Xu, and Guangxue Zhang	Estimation of Gas Hydrate Saturation Using Constrained Sparse Spike Inversion: Case Study from the Northern South China Sea	1
2006	17	4	815	828	Shuhong Wang, Wen Yan, and Haibin Song	Mapping the Thickness of the Gas Hydrate Stability Zone in the South China Sea	1
2006	17	4	871	881	Ning Xu, Shiguo Wu, Xiujian Wang, and Dongdong Dong	The Characteristics of Fluid Potential in Mud Diapirs Associated with Gas Hydrates in the Okinawa Trough	1

2007	18	1	55	66	Yoko Ota, Masanobu Shishikura, Kiyoshi Ichikawa, Mitsuhsa Watanabe, Makoto Yanagida, Takenobu Tanaka, Hiroshi Sawa, Masaru Yamaguchi, Yuan-Hsi Lee, Shih-Ting Lu, Tung-Sheng Shih, and Sakiko Amagasa	Low-angle reverse faulting during two earthquakes on the northern part of the Chelungpu Fault, deduced from the Fengyuan trench, central Taiwan	1
2007	18	1	67	83	Fang-Chuan Lu, Chi-Chang Liao, and Hann-Ming Henry Juang	Revisiting Horizontal Diffusion of Perturbations over Terrain for NCEP RSM	1
2007	18	1	85	96	Muhittin Sahan, Ilhami Yegingil, and Nazim Aksaker	Observation of the Geocoronal Balmer Alpha with DEFPOS	1
2007	18	1	97	116	Ching-Lun Su and Yen-Hsyang Chu	Analysis of Terminal Velocity and VHF Backscatter of Precipitation Particles Using Chung-Li VHF Radar Combined with Ground-based Disdrometer	1
2007	18	1	117	128	Seyed Hamidreza Sadeghi, Takahisa Mizuyama, and Babak Ghaderi Vangah	Conformity of MUSLE Estimates and Erosion Plot Data for Storm-Wise Sediment Yield Estimation	1
2007	18	2	143	181	Kenn-Ming Yang, Shiuh-Tsann Huang, Jong-Chang Wu, Hsin-Hsiu Ting, Wen-Wei Mei, Min Lee, Hsiang-Horng Hsu, and Chang-Jie Lee	3D Geometry of the Chelungpu Thrust System in Central Taiwan: Its Implications for Active Tectonics	1
2007	18	2	395	412	Pei-Ling Wang, Li-Hung Lin, Hon-Tsen Yu, Ting-Wen Cheng, Sheng-Rong Song, Li-Wei Kuo, En-Chao Yeh, Weiren Lin, and Chiang-Ying Wang	Cultivation-Based Characterization of Microbial Communities Associated with Deep Sedimentary Rocks from Taiwan Chelungpu Drilling Project Cores	1

2007	18	3	415	436	Line Gulstad, and Ivar S. A. Isaksen	Modeling Water Vapor in the Upper Troposphere and Lower Stratosphere	1
2007	18	3	437	457	Xiujuan Zhao, Zifa Wang, Guoshun Zhuang, and Chengming Pang	Model Study on the Transport and Mixing of Dust Aerosols and Pollutants during an Asian Dust Storm in March 2002	1
2007	18	3	459	474	Christos S. Zerefos, Kostas Eleftheratos, Prodromos Zanis, Dimitris S. Balis, and George Tselioudis	Search for Man-Made Cirrus Contrails over Southeast Asia	1
2007	18	3	475	492	Michael Gauss, Kjerstin Ellingsen, Ivar S. A. Isaksen, Frank J. Dentener, David S. Stevenson, Markus Amann, and Janusz Cofala	Changes in Nitrogen Dioxide and Ozone over Southeast and East Asia between Year 2000 and 2030 with Fixed Meteorology	1
2007	18	3	493	514	Wei Gong and Wei-Chyung Wang	SUNYA Regional Climate Model Simulations of East Asia Summer Monsoon: Effects of Cloud Vertical Structure on the Surface Energy Balance	1
2007	18	3	577	591	Kuang-Jung Chen, Yin-Ruey Ho, Bonbbon Chiu, Jee-Shiang Wang, Robert Sun, and Cheng-Horng Lin	Correlation Between Time Change in Modulus of Short-Period Geomagnetic Variation and Seismicity in Taiwan	1
2007	18	3	593	622	Hann-Ming Henry Juang, Wei-Kuo Tao, Xiping Zeng, Chung-Lin Shie, Stephen Lang, and Joanne Simpson	Parallelization of the NASA Goddard Cumulus Ensemble Model for Massively Parallel Computing	1
2007	18	3	623	642	Chi-Hua Wu and Wen- Shung Kau	The Role of Cloud Radiative Forcing in the Asian-Pacific Summer Monsoon	1

2007	18	4	739	755	Jun-Chin Shen and Wu-Liang Huang	Biomarker Distributions as Maturity Indicators in Coals, Coaly Shales, and Shales From Taiwan	1
2008	19	1-2	1	19	Timothy J. Urban, Bob E. Schutz, and Amy L. Neuenschwander	A Survey of ICESat Coastal Altimetry Applications: Continental Coast, Open Ocean Island, and Inland River	1
2008	19	1-2	53	62	Kai-Chien Cheng, Chung-Yen Kuo, C. K. Shum, Xutong Niu, Rongxing Li, and Keith W. Bedford	Accurate Linking of Lake Erie Water Level with Shoreline Datum Using GPS Buoy and Satellite Altimetry	1
2008	19	1-2	111	116	Jeong Woo Kim, Daniel R. Roman, Bang-Yong Lee, and Yeadong Kim	Altimetry Enhanced Free-Air Gravity Anomalies in the High Latitude Region	1
2008	19	1-2	151	162	Cheinway Hwang, Hsuan-Chang Shih, Jinyun Guo, and Yu-Shen Hsiao	Zonal and Meridional Ocean Currents at TOPEX/Poseidon and JASON-1 Crossovers around Taiwan: Error Analysis and Limitation	1
2008	19	3	205	212	Jeen-Hwa Wang	Potential Earthquakes Rupturing the Chinshan and Shangjiao Faults in the Taipei Metropolitan Area	1
2004	15	1	33	45	Yi-Ling Huang, Bor-Shouh Huang, Kuo-Liang Wen	Simulation of Near Source Two-Dimensional Wave Field and its Application to the Study of Ground Motion Characteristics of the 1999 Chi-Chi, Taiwan Earthquake	0
2004	15	1	47	60	Chieh-Hou Yang, Li-Win Jeng, Hsing-Chang Liu	Incorporation of Topography into Two-dimensional dc Resistivity and CSAMT Joint Inversion	0

2004	15	1	61	73	Po-Fei Chen, Goran Ekstrom, Emile A. Okal	Centroid Moment Tensor Solutions for Taiwan Earthquakes of the WWSSN Era (1963-1975)	0
2004	15	1	89	96	Chien-Hui Liu	Error Analysis of Retrieved Aerosol Optical Depth and Surface Reflectance due to the Azimuthal Angle Simplification of Atmospheric Functions	0
2004	15	2	151	177	Yiing Jang Yang, Tswen Yung Tang, Robert H. Weisberg	Current and Thermal Variations to Westerly Wing Bursts in the Equatorial Pacific Ocean	0
2004	15	2	221	237	Shu-Fen Lin, Ping-Mei Liu, Tzu-Hua lai	Late Holocene Pollen Sequence of the Ilan Plain Northeastern Taiwan, and its Environmental and Climatic Implications	0
2004	15	2	261	267	Ki-Hyun Kim	The Signature of Diversification of Source Processes in Controlling Atmospheric Mercury Level in East Asia	0
2004	15	3	493	502	Yuh-Ing Chen, Chi-Shen Huang and Chien-Hwei Hong	Statistical Assessment for the Hazard of Large Aftershocks Post to the Chi-Chi Mainshock	0
2004	15	3	545	562	Yi-Ben Tsai, Jann-Yenq Liu, Kuo-Fong Ma, Horng-Yuan Yen, Kun-Shan Chen, Yuh-Ing Chen, and Chien-Ping Lee	Pminary Results of the iSTEP Program on Integrated Search for Taiwan Earthquake Precursors	0
2004	15	4	565	587	Eason Hong, Tien-Chi Huang and Ho-Shing Yu	Morphology and Dynamic Sedimentology in front of the Retreating Tsengwen Delta, Southwestern Taiwan	0

2004	15	4	667	681	P. V. S. Rama Rao, D. S. V. V. D. Prasad, K. Niranjan, G. Uma, S. Gopi Krishna and K. Venkateswarlu	Multi-station Studies on Spread-F and VHF Scintillations in the Indian Sector	0
2004	15	4	743	756	Jenn-Shyong Chen and Yen-Hsyang Chu	An Improved Estimate of Layer Thickness in the Atmosphere Using Dual-Frequency Interferometry Method of MST-VHF Radar	0
2005	16	1	155	176	N. Das1, S. De1, J. Chattopadhyay and U. K. De	Study of Interrelation among Various Surface Layer Parameters during Pre-monsoon and Monsoon Phases over Jodhpur (26X18N, 73X04E), India	0
2005	16	1	215	229	N. V. Krishna Prasad and K.Niranjan	Solar UV-B Irradiance at a Tropical Indian Station, Visakhapatnam (17.70XNort h, 83.30XEast) - a Relation with TOMS Ozone	0
2005	16	1	231	240	V. G. Tejfel	Latitudinal Variations of the Molecular Absorption on Saturn and Seasonal Changes of the Atmospheric State at S- and N- Hemispheres	0
2005	16	1	273	281	Young-Fo Chang and Chieh-Yu Liang	Observation of Shear-wave in Lambs Problem	0
2005	16	2	315	329	Ya-Chuan Lai, Bor-Shouh Huang, Hong-Yuan Yen, Kou-Cheng Chen, Yi-Ling Huang, Yi-Ru Chen and Juen-Shi Jiang	Array Observations for Narrow-Band Background Noises in the Hualien Area and Their Seismological Implications	0
2005	16	2	345	360	Hak Sung Lee, Byung-Wook Kang and Ki-Hyun Kim	The Distribution Characteristics of Elemental Components between Fine and Coarse Particle Fractions in Chongju, Korea	0

2005	16	2	467	485	Huey-Chu Huang, and Chau-Rong Tarng	Site Characteristics of the Puli Area, Taiwan	0
2005	16	2	487	511	Ching-Teng Lee, Ming-Chin Wu, and Shyh-Chin Chen	Regional Spectral Model Simulations of the Summertime Regional Climate over Taiwan and Adjacent Areas	0
2005	16	3	531	545	Jinder Joseph Chow, Ming-Chung Li and Shi-Chie Fuh	Geophysical Well Log Study on the Paleoenvironment of the Hydrocarbon Producing Zones in the Erchungchi Formation, Hsinyin, SW Taiwan	0
2005	16	3	547	561	Tan-Kin Wang, and Kai-Ming Chang	Inverse-Ray Imaging of a 3D Homogeneous Layer Based on Common-Shot Gathers of Oblique Profiles	0
2005	16	3	641	651	Louis-Yie Tsai, Chia-Fen Chen and Robert B. Finkelman	Composition and Trace Element Content of Coal in Taiwan	0
2005	16	3	677	689	Han-Ru Cho, Pay-Liam Lin and Jough-Tai Wang	CISK Instability of Equatorial Kelvin Waves Using the Evaporation-Wind Feedback Mechanism as the Cumulus Parameterization Scheme	0
2005	16	3	691	706	Tang-Huang Lin, Gin-Rong Liu and Chih-Kang Liang	To Construct an Effective Coefficient of Aerosol Size Distribution for Atmospheric Turbidity Retrieval	0
2005	16	5	935	957	Shyh-Chin Chen and John O. Roads	Impact of Soil Moisture on Regional Spectral Model Simulations for South America	0
2005	16	5	1017	1043	Kuo-Ying Wang and D.E. Shallcross	Simulation of the Taiwan climate using the Hadley Centre PRECIS regional climate modelling system: The 1979-1981 results	0

2005	16	5	1045	1059	Chieh-Hou Yang, Chun-Yi Yu, Tai-Rong Guo, Jeng-Yu Tsaur	Verification of the Suspected Ta-chia-tung Fault by Ground Penetrating Radar and Resistivity Image Profiling Methods	0
2005	16	5	1061	1077	Young-Fo Chang and Yu-Ting Kuo	Travel times and reflection points for reflected P-waves in transversely isotropic media	0
2005	16	5	1079	1096	Huei-Wei Ku, Yue-Gau Chen, and Tsung-Kwei Liu	Environmental Change in the Southwestern Coastal Plain of Taiwan since Late Pleistocene: Using Multiple Proxies of Sedimentary Organic Matter	0
2005	16	5	1097	1120	Wen-Shan Chen	Characteristic Trace Fossils from Shoreface to Offshore Environments of an Oligocene Succession, Northeastern Taiwan	0
2005	16	5	1121	1132	Hung-Wei Chiang and Yue-Gau Chen	Organic Carbon Inferred Environmental Fluctuations during Late Quaternary, Southwestern Taiwan	0
2005	16	5	1177	1188	Yasuyuki ITANO , Hiroshi BANDOW, Norimichi TAKENAKA, Atsushi ASAYAMA, Hiroyuki TANAKA, Shinji WAKAMATSU, and Kentaro MURANO	Daily Variation and Effect on Inland Air Quality of the Strong NOx Emissions from Ships in the Osaka Ba, Japan	0
2006	17	1	3	22	George Tai-Jen Chen, and Hung-Chi Chou	A Summertime Severe Weather Event Occurring in the Taipei Basin	0
2006	17	1	53	89	Kevin K. W. Cheung and Russell L. Elsberry	Model Sensitive in Numerical of the Formation of Typhoon Robyn (1993)	0
2006	17	1	91	109	Jen-Chi Hu1, Wann-Jin Chen, Ching-Chung Li and Chun-Chieh Chao	Rainfall Estimation of Mesoscale Convective System Using AMSU-A Data During the Mei-Yu Season	0

2006	17	1	111	128	Jia-Yi Peng, Ben Jong-Dao Jou, Melinda S. Peng, Juan Fang and Rong-Sheng Wu	The Formation of Concentric Eyewalls with Heat Sink in a Simple Tropical Cyclone Model	0
2006	17	1	129	138	Young-Fo Chang, Chien-Chih Chen, and Huey-Chu Huang	Rescaled Range Analysis of Microtremors in the Yun-Chia Area, Taiwan	0
2006	17	1	139	167	Jen-Kuang Chung	Prediction of Peak Ground Acceleration in Southwestern Taiwan as Revealed by Analysis of CHY Array Data	0
2006	17	1	169	178	Shuanggen Jin, and Pil-Ho Park	Crustal Stress and Strain Energy Density Rates in South Korea Deduced from GPS Observations	0
2006	17	1	203	231	How-Wei Chen	Prestack Parallel Modeling of Dispersive and Attenuative Medium	0
2006	17	1	233	251	Chiao-wen Liaw, Teh-Ching Liu, Yoshiyuki Iizuka, Hounq-Yi Yang	Anhydrous Melting and Crystallization of Granite from the Transition Zone of the Qilian Orogenic Belt, NW China: An Experimental Study at Atmospheric Pressure	0
2006	17	1	253	261	E. G. Emecen, G. Kara F. Erdo mu and R. Gardashov	The Determination of Sunlint Locations on the Ocean Surface by Observation from Geostationary Satellites	0
2006	17	1	263	276	Lung-Chih Tsai, Wei-Hsiung Tsai, Jan-Yin Chou, and Chao-Han Liu	Ionospheric Tomography from a Reference GPS/MET Experiment Through the IRI Model	0
2006	17	1	295	316	Ming-Hsu Li, Ching-Pin Tung, Chung-Hsiung Sui, and Fu-Hsiung Yang	Estimating Seasonal Basin Rainfall Using Tabu Search	0

2006	17	2	345	351	Ting-Kuo Jung, Jann-Yenq Liu, Ho-Fang Tsai, Bor-Shouh Huang, and Cheng-Horng Lin Shui-Beih Yu, and Yih-Shiung Yeh	Ionospheric Disturbances Triggered by the Mw7.6 Earthquake off the Coast of El Salvador on 13 January 2001	0
2006	17	2	353	370	Meng-Long Hsieh, Tzu-Hua Lai, Leh-Chun Wu, Wan-Chung Lu, Hsien-The Liu and Ping-Mei Liew	Eustatic Sea-Level Change of 11 - 5 ka in Western Taiwan, Constrained by Radiocarbon Dates of Core Sediments	0
2006	17	2	371	389	Chen Liu, Ming-Wey Huang and Yi-Ben Tsai	Water Level Fluctuations Induced by Ground Motions of Local and Teleseismic Earthquakes at Two Wells in Hualien, Eastern Taiwan	0
2006	17	2	391	404	Chieh-Hou Yang, Lun-Tao Tong, and Chun-Yi Yu	Integrating GPR and RIP Methods for Water Surface Detection of Geological Structures	0
2006	17	2	429	446	Wen-Chau Lee, Paul R. Harasti, Michael Bell, Ben Jong-Dao Jou, and Mou-Hsiang Chang	Doppler Velocity Signatures of Idealized Elliptical Vortices	0
2006	17	2	447	459	Ching-Chung Li and Gin-Rong Liu	An Empirical Study of Surface Wind Retrievals using the TMI over the South China Sea in the Summer Monsoon Season	0
2006	17	3	463	487	Tzu-Wei Lin, Ruey-Der Hwang, Kuo-Fong Ma, and Yi-Ben Tsai	Simultaneous Determination of Earthquake Source Parameters Using Far-Field P waves: Focal Mechanism, Seismic Moment, Rupture Length and Rupture Velocity	0
2006	17	3	489	502	Yuan-Hsi Lee, Shih-Ting Lu, Tung-Sheng Shih	Area Balancing Method as a Useful Tool to Estimate the Depth of the Chi-Chi Earthquake Rupture at the Fengyuan Well	0

2006	17	3	517	532	Chia-Sheng Hsieh and Tian-Yuan Shih	Coseismic Deformation of Chi-Chi Earthquake as Detected by Differential Synthetic Aperture Radar Interferometry and GPS Data	0
2006	17	3	533	546	Kuo-Liang Wen, Tao-Ming Chang, Che-Min Lin, and Hsien-Jen Chiang	Identification of Nonlinear Site Response Using the H/V Spectral Ratio Method	0
2006	17	3	563	578	Yen-Chieh Chen, Quocheng Sung, Chao-Nan Chen, and Jiin-Shuh Jean	Variations in Tectonic Activities of the Central and Southwestern Foothills, Taiwan, Inferred from River Hack Profiles	0
2006	17	3	593	612	Chih-Hui Shiao and Hann-Ming Henry Juang	Sensitivity Study of the Climate Simulation over East Asia with the CWB Regional Spectral Model	0
2007	18	1	19	30	Chow-Son Chen, Chien-Chih Chen, Chih-Wen Chiang, Hun-Lun Shu, Wei-Hsuan Chiu, Martyn J. Unsworth and Edward Bertrand	Crustal Resistivity Anomalies beneath Central Taiwan Imaged by a Broadband Magnetotelluric Transect	0
2007	18	3	567	576	Jeen-Hwa Wang and Ming-Wey Huang	Effect of Finite Frequency Bandwidth Limitation on Evaluations of Seismic Radiation Energy of the 1999 Chi-Chi Earthquake	0
2007	18	4	645	669	Fu-Shu Jeng, Cha-Yu Lu, and Kuo-Ping Huang	Factors Affecting Transpression Folding as Inferred From Numerical Analysis	0
2007	18	4	671	680	Chien-Chih Chen and Chih-Yuan Tseng	A Study of Stochastic Resonance in the Periodically Forced Rikitake Dynamo	0
2007	18	4	681	698	Taishi Okamoto	Comment on 'Group Velocity Measurement of Surface Waves by Wavelet Transform'	0

2007	18	4	699	713	Lun-Tao Tong and Tai-Rong Guo	Gravity Terrain Effect of the Seafloor Topography in Taiwan	0
2007	18	4	715	737	Jen-Kuang Chung	Estimation of Ground Strain Using Accelerograms Recorded by Two Dense Seismic Arrays at Lotung, Taiwan	0
2007	18	4	757	776	Chun-Feng Li, Zuyi Zhou, Heping Ge, and Yunxin Mao	Correlations Between Erosions and Relative Uplifts From the Central Inversion Zone of the Xihu Depression, East China Sea Basin	0
2007	18	4	777	803	Wen-Yih Sun	Conservative Semi-Lagrangian Scheme Applied to One-Dimensional Shallow Water Equations	0
2007	18	4	805	825	Pao-Shin Chu, Xin Zhao, Ching-Teng Lee, and Mong-Ming Lu	Climate Prediction of Tropical Cyclone Activity in the Vicinity of Taiwan Using the Multivariate Least Absolute Deviation Regression Method	0
2007	18	4	827	841	Chien-Hui Liu	Error Propagation From Aerosol Retrieval to Atmospheric Correction Due to Adjacency Effect for FORMOSAT-2 RSI Band	0
2007	18	4	843	856	Sing-Wei Chiou, Lin-Ni Hau, Jan-Bai Nee, Chun-Sung Jao, Bo-Jhou Wang, Yan-Fu Chen, Wai-Leong Teh, Shi-Hao	First Ground Observations of OI5577 Green Line Emission over the Taiwan Area	0
2007	18	5	859	878	Wen-Yen Chang, Guey-Kuen Yu, Ruey-Der Hwang, and Jiou-Kwei Chiu	Lateral Variations of Rayleigh-Wave Dispersions in the Philippine Sea Region	0
2007	18	5	879	900	Yun-Li Chen, Joseph Jinder Chow, and How-Wei Chen	Analysis of Standing Waves on GPR Hyperbolic Travel-Time Responses - Case Studies in a Fractured Granitic Rock and a Deteriorating Coastal Structure	0
2007	18	5	901	921	Taishi Okamoto, Yutaka Ikegami, and Kazuya Kokubo	Local Effects on Strain Seismograms at Matsushiro Seismological Observatory - 2. Rayleigh Waves	0

2007	18	5	923	950	Jun Izutsu	Influence of Lightning on the Observation of Seismic Electromagnetic Wave Anomalies	0
2007	18	5	951	973	Kou-Cheng Chen, Win-Gee Huang, and Jeen-Hwa Wang	Relationships Among Magnitudes and Seismic Moment of Earthquakes in the Taiwan Region	0
2007	18	5	975	994	Kuan-Yu Chen and Tsung-Kwei Liu	Major Factors Controlling Arsenic Occurrence in the Groundwater and Sediments of the Chianan Coastal Plain, SW Taiwan	0
2007	18	5	995	1009	Ti-Jian Wang, Fei Jiang, Shu Li, and Qian Liu	Trends in Air Pollution During 1996 - 2003 and Cross-Border Transport in City Clusters Over the Yangtze River Delta Region of China	0
2007	18	5	1011	1027	Jing Yu, Dan-Ling Tang, Im-Sang Oh, and Li-Jun Yao	Response of Harmful Algal Blooms to Environmental Changes in Daya Bay, China	0
2007	18	5	1029	1050	Tai-Sheng Liou	Numerical Analysis of a Short-Term Tracer Experiment in Fractured Sandstone	0
2007	18	5	1051	1065	Yan Zhang, Ti-Jian Wang, and Li-Min Chen	Using Sub-Grid Scale Method to Quantify Atmospheric Deposition of Sulfur in East China	0
2007	18	5	1067	1075	Kon-Kee Liu and Shuh-Ji Kao	Three End-Member Mixing Model Based on Isotopic Composition and Elemental Ratio	0
2008	19	1-2	37	46	Hyongki Lee, C. K. Shum, Chung-Yen Kuo, Yuchan Yi, and Alexander Braun	Application of TOPEX Altimetry for Solid Earth Deformation Studies	0

2008	19	1-2	47	52	Ole Andersen, Philippa Berry, Jennifer Freeman, Frank G. Lemoine, S. Lutsckhe, Flemming Jakobsen, and Michael Butts	Satellite Altimetry and GRACE Gravimetry for Studies of Annual Water Storage Variations in Bangladesh	0
2008	19	1-2	63	70	Yonghai Chu, Jiancheng Li, Weiping Jiang, Xiancai Zou, Chunbo Fan, Xinyu Xu, and Isaac Dadzie	Monitoring Level Fluctuations of the Lakes in the Yangtze River Basin from Radar Altimetry	0
2008	19	1-2	71	82	Sergey A. Lebedev and Andrey G. Kostianoy	Integrated Use of Satellite Altimetry in the Investigation of the Meteorological, Hydrological, and Hydrodynamic Regime of the Caspian Sea	0
2008	19	1-2	83	92	Xiaotao Chang, Chuanyin Zhang, Hanjiang Wen, and Jiancheng Li	Gravity Anomaly and Satellite Altimetry in the China Seas: Applications to Geodynamics	0
2008	19	1-2	93	101	Robert Kingdon, Cheinway Hwang, Yu-Shen Hsiao, and Marcelo Santos	Gravity Anomalies from Retracked ERS and Geosat Altimetry over the Great Lakes: Accuracy Assessment and Problems	0
2008	19	1-2	103	109	Motao Huang, Guojun Zhai, Yongzhong Ouyang, Xiuping Lu, Chuanyong Liu, and Rui Wang	Integrated Data Processing for Multi-Satellite Missions and Recovery of Marine Gravity Field	0
2008	19	1-2	117	133	Jérôme Bouffard, Stefano Vignudelli, Marine Herrmann, Florent Lyard, Patrick Marsaleix, Yves Ménard, and Paolo Cipollini	Comparison of Ocean Dynamics with a Regional Circulation Model and Improved Altimetry in the North-Western Mediterranean	0
2008	19	1-2	135	149	Xiaoli Deng, Cheinway Hwang, Richard Coleman, and Will E. Featherstone	Seasonal and Interannual Variations of the Leeuwin Current off Western Australia from TOPEX/Poseidon Satellite Altimetry	0

2008	19	1-2	163	172	Li-Ching Lin and Hsien-Kuo Chang	An Adaptive Neuro-Fuzzy Inference System for Sea Level Prediction Considering Tide-Generating Forces and Oceanic Thermal Expansion	0
2008	19	1-2	173	181	Jicai Zhang and Xianqing Lu	On the Simulation of M2 Tide in the Bohai, Yellow, and East China Seas with TOPEX/Poseidon Altimeter Data	0
2008	19	3	183	203	Jeen-Hwa Wang	One-Dimensional Dynamical Modeling of Earthquakes: A Review	0
2008	19	3	213	233	Jeen-Hwa Wang	Urban Seismology in the Taipei Metropolitan Area: Review and Prospective	0
2008	19	3	235	240	Ching-Yi Tsai and Chiou-Fen Shieh	A Study of the Unified Scaling Law of Earthquakes in the Taiwan Region	0
2008	19	3	241	255	Ping-Hu Cheng, Yueh-Iuan Ger, and Szu-Lin Lee	An Electric Resistivity Study of the Chelungpu Fault in the Taichung Area, Taiwan	0
2008	19	3	257	278	Ching-Ying Lan, Chun-Sun Lee, Tzen-Fu Yui, Hao-Tsu Chu, and Bor-Ming Jahn	The Tectono-Thermal Events of Taiwan and Their Relationship with SE China	0
2008	19	3	279	289	Jiin-Shuh Jean, Chieh-Hou Yang, Ming-Jer Lee, Ming-Kuo Lee, and Ming-Hung Chien	Potential Antifreeze Compounds in Present-Day Martian Seepage Groundwater	0
2008	19	3	291	308	Nan-Wei Chen and Jann-Yenq Liu	Global Ultra-Low-Frequency Geomagnetic Pulsations Associated with the March 24, 1991 Geomagnetic Storm	0
2008	19	3	309	319	Shun-Peng Shih	A Study of Precipitation Effect on Tropospheric Electromagnetic Wave Propagation at Frequency 19.5 GHz	0

2008	19	3	321	329	Yongsheng Zhang and Tim Li	Influence of the Sea Surface Temperature in the Indian Ocean on the In-Phase Transition between the South Asian and North Australian Summer Monsoons	0
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