





Search By

2010年第24卷 ▾

 Display by issue Display by category

Article No.	English Title	Authors	Vol. Issue No.	Copy
NO.1				
20100001	Second-Order Analytic Solutions of Nonlinear Interactions of Edge Waves on A Plane Sloping Bottom	HONG Guang-wen and ZHANG Yu	2010,(1):1-14	
20100002	A Numerical Model for Nonlinear Wave Propagation on Non-uniform Current	ZHANG Hong-sheng,WANG Wei-yuan,FENG Wen-jing,YANG Jian-min and LU Shi-qiang	2010,(1):15-28	
20100003	Study of Partial Coefficients for Design of Semicircular Breakwaters	QIE Lu-wen and Byung Ho CHOI	2010,(1):29-40	
20100004	A Time-Domain Coupled Model for Nonlinear Wave Forces on A Fixed Box-Shaped Ship in A Harbor	WANG Da-guo,ZOU Zhi-li,Tham Leslie George and LIU Xia	2010,(1):41-56	
20100005	Discussion on Wave Transmission Coefficient Formulae of Submerged Breakwaters	ZUO Qi-hua,LI Peng,TENG Ling and WANG Deng-ting	2010,(1):57-66	
20100006	Experimental Investigation of Irregular Wave Uplift Force on Deck of Exposed High-pile Jetties	CHEN Guo-ping,MENG Yan-qiu and YAN Shi-chang	2010,(1):67-78	
20100007	A New Wetting and Drying Method for Moving Boundary in Shallow Water Flow Models	SUN Jian and TAO Jian-hua	2010,(1):79-92	
20100008	Probability of Sediment Incipient Motion Under Complex Flows	LIU Chun-rong,DENG Li-ying and HUH Aode	2010,(1):93-104	
20100009	A Novel Method for Real-Time Monitoring of Channel Siltation Based on Bistatic Scattering Theory	HOU Peng,XU Wen-hai,WANG Jun-sheng and LI Ying	2010,(1):105-115	
20100010	Identifying Indicator Species in Habitats Created by Coastal Structures	Yi-Yu KUO,Chun-Han SHIH,Ying-Chou LEE,Wei-Tse CHANG and Ta-Jen CHU	2010,(1):117-134	
20100011	Numerical Simulation of Self-Excited and Forced Vibrating Circular Cylinders in Current	HE Chang-jiang,DUAN Zhong-dong and OU Jin-ping	2010,(1):135-144	
20100012	Dynamic Analysis of the Seafloor Pilot Miner Based on Single-Body Vehicle Model and Discretized Track-Terrain Interaction Model	DAI Yu,LIU Shao-jun and LI Li	2010,(1):145-160	
20100013	Characteristics of Pore Water Pressure of Saturated Silt Under Wave Loading	GAO Yu-feng,ZHANG Jian,SHEN Yang and YAN Jun	2010,(1):161-172	
20100014	Performance Enhancement of Multiuser Passive Time Reversal Communication Based on Space-Time Block Coding	GONG Gai-yun,YAO Wen-bin,PAN Xiang and GONG Xian-yi	2010,(1):173-182	
20100015	Experimental Study of A Pile-Restrained Floating Breakwater Constructed of Pontoon and Plates	WANG Yong-xue,DONG Hua-yang and LIU Chong	2010,(1):183-190	
20100016	Dynamic Responses of Pontoons Connecting Process of Mobile Offshore Base	TAN Zhen-dong,ZHANG Yu,WANG Guang-dong,ZHANG Xing and SHAO Xiang-jun	2010,(1):191-198	
20100017	Ray Theory Application in Long Baseline System	JI Da-xiong and LIU Jian	2010,(1):199-206	
NO.2				
20100018	Numerical Simulation on Oscillation-Sliding-Uplift Rock Coupled Motion of Caisson Breakwater Under Wave Excitation	WANG Yuan-zhan,GONG Wei and CHI Li-hua	2010,(2):207-218	
20100019	Full Coupled Effects of Hull, Mooring and Risers Model in Time Domain Based on an Innovative Deep Draft Multi-Spar	LI Bin-bin,OU Jin-ping and TENG Bin	2010,(2):219-233	
20100020	Evaluation of Diffraction Predictability in Two Phase Averaged Wave Models	CHEN Xiao-wen,ZHENG Jin-hai,ZHANG Chi and YANG Qiong	2010,(2):235-244	
20100021	Derivation of Parametric Tropical Cyclone Models for Storm Surge Modeling	WANG Zhi-li,LU Yong-jun and GENG Yan-fen	2010,(2):245-254	
20100022	A New Model for Velocity Profiles in Estuarine Waters	Ni Zhi-hui,Song Zhi-yao and Wu Li-chun	2010,(2):255-264	
20100023	Probabilistic Approach of Coastal Defense against Typhoon Attacks for Nuclear Power Plant	LIU De-fu,HAN Feng-ting,PANG Liang,LI Hua-jun,XIE Bo-tao and WANG Feng-qing	2010,(2):265-275	
20100024	Shoreline Change Modeling on Emergency Beach Nourishment Project on West Beach of Beidaihe, China	KUANG Cui-ping,PAN Yi,ZHANG Yu,LIU Shu-guang,YANG Yan-xiong and ZHANG Jia-bo	2010,(2):277-289	
20100025	Fatigue Characteristic Analysis of Deepwater steel Catenary Risers at the Touchdown point	FU Jun-jie and YANG He-zhen	2010,(2):291-304	
20100026	Study on Model Tests and Hydrodynamic Force Models for Free Spanning Submarine Pipelines Subjected to Earthquakes	LI Ming-gao,LI Xin,DONG Ru-bo,ZHOU Jing and GUAN Jiong	2010,(2):305-320	
20100027	Isoparametric Boundary Element Method Applied to the Rectangular and Delta Hydrofoils near the Free Surface	Hassan GHASSEMI and Ahmad Reza KOHANSAL	2010,(2):321-331	
20100028	Lateral Bearing Capacity of Multi-bucket Foundation in Soft Ground	Luan Mao-tian,SUN Xi-yuan,TANG Xiao-wei,FAN Qing-lai and K. Tim Law	2010,(2):333-342	
	On Optimal Frequencies of Acoustic in-situ Detector for Seafloor	FAN Wei,PAN Hua-chen,PAN Yi-		

20100029	Hydrothermal Vents	wen,WU Min-zhong and CHEN Ying	2010,(2):343-351	
20100030	Modelling Solitary Waves and its Impact on Coastal Houses with SPH Method	LIANG Dong-fang,N. I. Thusyanthan,S. P. Gopal Madabhushi and TANG Hong-wu	2010,(2):353-368	
20100031	A Cascade Approach for Global Trajectory Tracking Control of Underactuated AUVs	BI Feng-yang,WEI Ying-jie,ZHANG Jia-zhong and CAO Wei	2010,(2):369-380	
20100032	Study of A Geo-Acoustic Model of Gas-Bearing Sediment and Its Application in Sediment with Low Acoustic Velocity	TAO Chun-hui,LI Hong-xing,DENG Xian-ming,ZHOU Jian-ping,Fu Shun-sheng,R. H. Wilkens,GU Chun-hua and HE Yong-hua	2010,(2):381-390	
20100033	Hydrodynamic Forces and Instability of Submarine Pipelines Under Waves and Currents: A Review	ZHAO Dong-yan,ZHOU Lei,HE Ning and WANG Feng-yun	2010,(2):391-400	