

海岸工程

HAIAN GONGCHENG

2010 年 第 29 卷 第 3 期

目 次

垂向变化的波浪辐射应力影响下流场数值研究·····	东野大明,武国相,梁丙臣(1)
胶州湾北部近岸海域水质预测 ·····	刘建波,王学昌,朱淑香(11)
基于 GIS 的长江口南支下段河势演变及稳定性分析 ·····	
·····	刘杜娟,叶银灿,李 冬,陈小玲(19)
滨海核电厂环境功能区调整问题分析 ·····	李立立,郭佩芳,于 宁(28)
广西海岛海岸线变迁与动态变化及影响分析 ·····	冯守珍,于 甲,李 杰(37)
钦州湾潮流深槽的成因与稳定性探讨·····	张伯虎,陈沈良,谷国传,丰爱平(43)
海涂围垦工程中悬挂式爆破挤淤基础处理技术探讨 ·····	王文杰,赵微人,郭加根(51)
物理模型试验在确定挡沙堤布置中的应用·····	唐筱宁,王绿卿(57)
基于 ArcGIS Server 的海岛管理信息系统设计与实现 ·····	
·····	麻德明,吴桑云,张兆代,王圣洁,戴勤奋(65)
水力插板在海港工程中的应用·····	刘爱霞,何富荣(74)

本期责任编辑:杜素兰

英文译校:蒲书箴

期刊基本参数:CN37-1144/U*1982*q*16*78*zh*P*¥8.00*1000*10*2010-09

CONTENTS IN BRIEF

Numerical Study of Flow Field Effected by Depth-dependent Wave-radiation Stress ...
..... DONGYE Da-ming, et al. (1)

Prediction of Coastal Water Quality in North of Jiaozhou Bay
..... LIU Jian-bo, et al. (11)

GIS-supported Analysis on Riverbed Evolution in Lower Segment of Southern Channel
in Yangtze Estuary LIU Du-juan, et al. (19)

Analysis on Re-adjustment of Coastal Functioning Zone for Constructing a Nucler Power
Station LI Li-li, et al. (28)

Coastline Displacements and Dynamical Variabilities of Some Islands in Guangxi and
Their Effects FENG Shou-zhen, et al. (37)

Formation and Stability of Tidal Channels in Qinzhou Bay
..... ZHANG Bo-hu, et al. (43)

Discussion on Hanging Explosion Technology for Base Compaction Treatment in Recla-
mation Engineering on Tidal Flat WANG Wen-jie, et al. (51)

Application of Physical Model Experiment to Determine Sand-barrier Layout
..... TANG Xiao-ning, et al. (57)

Design and Implementation of Island Management Information System Based on ArcGIS
Server MA De-ming, et al. (65)

Application of Hydraulic Sliding Panel to Sea Port Engineerings
..... LIU Ai-xia, et al (74)