

水利水运工程学报

(季刊)

2010年12月

第4期(总第126期)

目次

- 基于重整化群的水工混凝土结构整体破坏概率研究 顾培英, 黄勤红, 邓昌, 汤雷(1)
预压地基中止加固的综合判定 娄炎(6)
不同级配混凝土拉压多轴强度的断裂力学分析 郑丹, 李文伟(11)
基于模糊数学理论的大坝风险后果综合评价 孙玮玮, 李雷(16)
河口治涝承泄区的设计潮位选取 刘曾美, 陈子桑, 吴俊校(21)
基于关键指标的水库大坝震损程度综合评价体系 倪小荣, 王士军, 谷艳昌(27)
基于集对分析的年径流自组织预测模型 汪哲荪, 袁潇晨, 金菊良, 王宗志(33)
干湿循环对重塑黄土强度和渗透性的影响 刘宏泰, 张爱军, 段涛, 连江波, 董晓宏(38)
中国近海海平面上升研究进展及对策 宗虎城, 章卫胜, 张金善(43)
青草沙水库围堤合龙施工二维潮流数值模拟 谢军, 楼启为, 熊志强(51)
库盘大面积土工膜防渗体的渗漏估算 姜海波, 侍克斌, 李玉建(58)
大跨径桥梁高强混凝土收缩徐变特性研究 陈灿明, 黄卫兰, 王宏, 唐崇钊, 丁建彤(62)
基于3S的三维可视化防汛减灾指挥系统 鹿新高, 鹿新阳, 邓爱丽, 庞清江(68)
高桩码头抗震性能的pushover分析 李颖, 贡金鑫, 吴澎(73)
基于FVCOM的强潮海湾三维潮流数值模拟 唐建华, 赵升伟, 刘伟祎, 徐建益(81)
CFG桩复合地基加固桥头深厚软基 何宁, 娄炎, 娄斌(89)
长江下游扬中河段三益桥浅滩成因分析 陈长英, 张辛农(95)
南京水利科学研究院2000—2009年发表论文统计分析 毛凤莲(101)

南京水利科学研究院重大成果介绍

- “沙漠严寒地区长距离供水工程关键技术”成果简介 (107)

期刊基本参数:CN32 - 1613/TV * 1979 * q * A4 * 107 * zh * P * ¥12.00 * 900 * 18 * 2010 - 12

HYDRO-SCIENCE AND ENGINEERING

(Quarterly)

Dec, 2010

No. 4 (Total No. 126)

CONTENTS

Damage probability of hydraulic concrete structure based on renormalization group theory	
.....	GU Pei-ying, HUANG Qing-hong, DENG Chang, TANG Lei(1)
Comprehensive determination method of preloading discontinued on soft foundation	..... LOU Yan(6)
Fracture analysis of different grade concrete strength under tensile-compressive loading	..... ZHENG Dan, LI Wen-wei(11)
Comprehensive hazard assessment model for the consequences caused by the dam failure based on the fuzzy mathematics method	..... SUN Wei-wei, LI Lei(16)
Selection of design tidal level for flood-control works in estuarine area	..... LIU Zeng-mei, CHEN Zi-shen, WU Jun-xiao(21)
Comprehensive evaluation of earthquake damage degree of reservoir dam based on key indexes	..... NI Xiao-rong, WANG Shi-jun, GU Yan-chang(27)
GMDH network forecast model for annual runoff based on set pair analysis	..... WANG Zhe-sun, YUAN Xiao-chen, JIN Ju-liang, WANG Zong-zhi(33)
The influence of alternate dry-wet on the strength and permeability of remolded loess	..... LIU Hong-tai, ZHANG Ai-jun, DUAN Tao, LIAN Jiang-bo, DONG Xiao-hong(38)
Advances in research on sea level rise of China offshore and some countermeasures	..... ZONG Hu-cheng, ZHANG Wei-sheng, ZHANG Jin-shan(43)
2D mathematical model for closure of dike of the Qingcaosha Reservoir	..... XIE Jun, LOU Qi-wei, XIONG Zhi-qiang(51)
Leakage analysis of leakproof geomembrane for large area of reservoir basin	..... JIANG Hai-bo, SHI Ke-bin, LI Yu-jian(58)
Study of high-strength concrete creep and shrinkage for long-span bridges	..... CHEN Can-ming, HUANG Wei-lan, WANG Hong, TANG Chong-zhao, DING Jian-tong(62)
3D visualization command systems for flood defense and damage reduction based on "3S"	..... LU Xin-gao, LU Xin-yang, DENG Ai-li, PANG Qing-jiang(68)
Research on pushover analysis method for seismic performance of pile-supported wharf structure	..... LI Ying, GONG Jin-xin, WU Peng(73)
3D numerical simulation for tidal flow in macro-tidal bay based on FVCOM	..... TANG Jian-hua, ZHAO Sheng-wei, LIU Wei-ji, XU Jian-yi(81)
Improvement of deep and thick soft foundation at the end of a bridge by using CFG pile composite foundation	..... HE Ning, LOU Yan, LOU Bin(89)
Cause analysis of Sanyiqiao shallow in the Yangzhong Reach	..... CHEN Zhang-ying, ZHANG Xing-nong(95)
Analysis of academic papers published in 2000-2009 by Nanjing Hydraulic Research Institute	..... MAO Feng-lian(101)
NEWS .....	..... (107)