

水利水运工程学报

(双月刊)

2014年10月

第5期(总第147期)

目 次

- 柔性导流坝坝体拉力及稳定性试验研究 王建中, 范红霞, 朱立俊(1)
海河流域60年降水量的变化及未来情景分析 鲍振鑫, 张建云, 严小林, 王国庆, 贺瑞敏(8)
离岸深水全直桩码头水平承载力简化计算 王元战, 贺林林(14)
混凝土中钢筋锈蚀产物模量特性研究 徐 港, 鲍 浩, 王 青, 徐浩铭(22)
长江口深水航道回淤强度与潮汐动力相关性分析 李文正, 万远扬(29)
太湖流域降水不均匀性研究 邓鹏鑫, 胡庆芳, 王银堂, 王磊之, 崔婷婷(34)
海上风电大直径单桩基础灌浆连接段轴向静载荷试验
..... 李 炜, 卞恩林, 仲伟秋, 方 涛, 姜鹏宾, 徐 江(41)
竖井式进水流道尺寸对水力性能的影响 徐 磊, 陆林广, 王 海, 李亚楠(47)
及时支护隧洞变形规律研究及稳定性评价 刘乃飞, 李 宁, 郭晓刚(53)
分布式传感光纤测量疏浚土大型充填袋变形 何 斌, 汪璋淳, 何 宁, 钱亚俊, 周彦章(61)
台阶式丁坝水动力特性及防冲效应 丁晶晶, 陆 彦, 陆永军(67)
中厚覆盖层上中低面板堆石坝应力变形分析 陈 飘, 邓成发, 刘正国(75)
三峡水库蓄水后湘江长沙段低水位变化规律研究 许足怀, 陈长英, 张幸农, 葛 瑶(81)
碎石桩复合地基的液化判别方法 周元强, 白闰平, 邵 勤, 刘欣良(87)
黄河内蒙河段水流数值模拟研究 罗全胜, 许新勇(95)

HYDRO-SCIENCE AND ENGINEERING

(Bimonthly)

Oct. 2014

No. 5 (Total No. 147)

CONTENTS

- Experimental studies on tension and stability of a flexible dam WANG Jian-zhong, FAN Hong-xia, ZHU Li-jun(1)
- Analysis of precipitation in the Haihe River basin during the last decades of years and future scenarios BAO Zhen-xin, ZHANG Jian-yun, YAN Xiao-lin, WANG Guo-qing, HE Rui-min(8)
- Simplified calculation methods for horizontal bearing capacity of all-vertical-piled wharf in offshore deep-water WANG Yuan-zhan, HE Lin-lin(14)
- Experimental studies on characteristics of modulus of reinforcement corrosion products in concrete XU Gang, BAO Hao, WANG Qing, XU Hao-ming(22)
- Analysis of relationships between backsilting and hydrodynamics in deepwater navigation channel of the Yangtze River estuary LI Wen-zheng, WAN Yuan-yang(29)
- Heterogeneity study of rainfall in the Taihu Lake basin DENG Peng-xin, HU Qing-fang, WANG Yin-tang, WANG Lei-zhi, CUI Ting-ting(34)
- Model tests of grouted connection for monopile of offshore wind turbine under static axial load LI Wei, BIAN En-lin, ZHONG Wei-qi, FANG Tao, JIANG Peng-bin, XU Jiang(41)
- Influence of control size of shaft inlet conduit on hydraulic performance XU Lei, LU Lin-guang, WANG Hai, LI Ya-nan(47)
- Analysis of deformation and failure characteristics for surrounding rock of soft-rock tunnel and stability evaluation LIU Nai-fei, LI Ning, GUO Xiao-gang(53)
- Experimental studies of distributed optic fiber sensor for measuring deformation of large filling bag with dredged soil HE Bin, WANG Zhang-chun, HE Ning, QIAN Ya-jun, ZHOU Yan-zhang(61)
- Hydrodynamic characteristics of a new type of spur dike with stepped head DING Jing-jing, LU Yan, LU Yong-jun(67)
- Finite element analysis of stress and deformation characteristics of low-faced rockfill dam on mid-thick overburden CHEN Piao, DENG Cheng-fa, LIU Zheng-guo(75)
- Analysis of variation in water level of Changsha reach in Xiangjiang River after impoundment of the Three Gorges reservoir XU Zu-huai, CHEN Zhang-ying, ZHANG Xing-nong, GE Yao(81)
- A new method in evaluating liquefaction of gravel pile composite foundation ZHOU Yuan-qiang, BAI Run-ping, SHAO Qin, LIU Xin-liang(87)
- Flow numerical simulation for Inner Mongolia reach of the Yellow River LUO Quan-sheng, XU Xin-yong(95)