

水 利 学 报

SHUILI XUEBAO

第41卷 2010年 第12期(月刊)

目 次

- 基于B-G分割算法的河川年输沙量突变分析 李海彬 张小峰 胡春宏 王延贵 (1387)
城市洪涝仿真模型的改进与应用 王 静 李 娜 程晓陶 (1393)
水资源耗减量概念及其分析方法 卢 琼 甘 泓 张象明 仇亚琴 (1401)
复杂循环荷载作用后长江口原状淤泥质软黏土静强度弱化特性研究
..... 栾茂田 刘功勋 郭 莹 王忠涛 (1407)
新型ZY系列摇臂旋转式喷头水滴直径分布规律的试验研究
..... 徐 红 龚时宏 贾瑞卿 刘兴安 (1416)
弯曲河道中水流运动的三维数值模拟 许 栋 刘召平 乾爱国 白玉川 (1423)
土石围堰溃坝洪水三维动态仿真模型 刘 全 胡志根 槐文信 刘自辉 (1432)
复杂河口汊道封堵后有关的潮流和泥沙问题 李孟国 同 勇 麦 苗 李文丹 (1438)
基于超额水量分配的水库群补偿调度模型 钟平安 谢小燕 唐 林 (1446)
荆江典型河弯河势变化三维数值模型 假冬冬 邵学军 王 虹 周 刚 (1451)
宜昌砂岩轴压致裂和人工裂纹下的渗流试验研究 刘 杰 李建林 屈建军 张玉灯 (1461)
河漫滩湿地淹没柔性植物水流涡量场研究 吴福生 姜树海 周 杰 王 勇 (1469)
中国南方红壤丘陵区土壤侵蚀量与泥沙输移比研究 景 可 焦菊英 李林育 张世杰 (1476)
膜下滴灌棉田土壤水盐分布特征及灌溉制度试验研究
..... 高 龙 田富强 倪广恒 胡和平 (1483)
超高韧性水泥基复合材料干缩性能及其对抗裂能力的影响 徐世娘 刘志凤 (1491)
基于蒸渗仪实测数据的日参考作物蒸发腾发量计算方法评价
..... 徐俊增 彭世彰 丁加丽 魏 征 (1497)
水文学报2010年总目次 (I)

[期刊基本参数]CN11 - 1882/TV * 1956 * m * A4 * 128 * zh * P * ¥ 30.00 * 1500 * 16 * 2010 - 12

JOURNAL OF HYDRAULIC ENGINEERING

Vol. 41 No. 12, 2010

(Monthly)

CONTENTS

- Analysis on annual sediment transport abruption of river basin based on B-G segmentation algorithm LI Hai-bin ZHANG Xiao-feng HU Chun-hong WANG Yan-gui (1387)
Improvement and application of numerical model for the simulation of flooding in urban area WANG Jing LI Na CHENG Xiao-tao (1393)
Concept and calculation approach of water depletion LU Qiong GAN Hong ZHANG Xiang-ming QIU Ya-qin (1401)
Study on the degradation of static shear strength of undisturbed silt soft clay in the Yangtze estuary after complex cyclic loadings LUAN Mao-tian LIU Gong-xun GUO Ying WANG Zhong-tao (1407)
Study on droplet size distribution of ZY sprinkler head XU Hong GONG Shi-hong JIA Rui-qing LIU Xing-an (1416)
Three-dimensional numerical simulation of flow in river bends XU Dong LIU Zhao-ping QIAN Ai-guo BAI Yu-chuan (1423)
Three-dimensional dynamic simulation of earth-rock cofferdam failure flood LIU Quan HU Zhi-gen HUAI Wen-xin LIU Zi-hui (1432)
Tidal current and sediment problems related to the blocking of a branch in complicated bifurcated tidal estuary LI Meng-guo YAN Yong MAI Miao LI Wen-dan (1438)
A compensative operating model for multi-reservoir based on the allocation of excess water ZHONG Ping-an XIE Xiao-yan TANG Lin (1446)
A three dimensional mathematical modeling for the Jingjiang River JIA Dong-dong SHAO Xue-jun WANG Hong ZHOU Gang (1451)
Experimental study on seepage in cranny of sandstone due to axial compression and artificial fracture LIU Jie LI Jian-lin QU Jian-jun ZHANG Yu-deng (1461)
Vortex field of flow over floodplain and wetland with submerged flexible vegetation WU Fu-sheng JIANG Shu-hai ZHOU Jie WANG Yong (1469)
Research on soil erosion amount and sediment delivery ratio in the hilly red soil region of southern China JING Ke JIAO Ju-ying LI Lin-yu ZHANG Shi-jie (1476)
Experimental study on soil water-salt movement and irrigation scheduling for cotton under mulched drip irrigation condition GAO Long TIAN Fu-qiang NI Guang-heng HU He-ping (1483)
Drying shrinkage behavior of ultra high toughness cementitious composites and its influence on anti-cracking capacity XU Shi-lang LIU Zhi-feng (1491)
Evaluation of methods for estimating daily reference crop evapotranspiration based on lysimeter grass experiments XU Jun-zeng PENG Shi-zhang DING Jia-li WEI Zheng (1497)