Technical Papers

In Situ Geotechnical Characteristics of Surficial Wetland Waterway Sediments

Cagdas Bilici, Nina Stark and Malay Ghose Hajra

Integrated Modeling of Typhoon Damrey's Effects on Sediment Resuspension a Estuary, China

Qi Shen, Wenrui Huang and Dingman Qi

Equilibrium Beach Profile with Net Cross-Shore Sand Transport

Nobuhisa Kobayashi, Tingting Zhu and Sravani Mallavarapu

CFD Investigation of Mutual Interaction between Hull, Propellers, and Rudders Shallow, and Very Shallow Waters

S. Kaidi, H. Smaoui and P. Sergent

Hydro- and Morpho-dynamics Induced by a Vertical Slender Pile under Regular

Sara Corvaro, Francesco Marini, Alessandro Mancinelli, Carlo Lorenzoni and Maurizio Brocchini

Estimation of Uplift Capacity and Installation Power of Helical Piles in Sand for

Giovanni Spagnoli, Cristina de Hollanda Cavalcanti Tsuha, Pierpaolo Oreste and Carlos Mauricio Men

Control of Sediment Inflow into a Trapezoidal Intake Canal Using Submerged V

Sruthi Thazhathe Kalathil, Ananth Wuppukondur, Ranjith Kannankattil Balakrishnan and Venu Chandu

Improved Analytical Model for Estimating the Capacity of a Waterway Lock Peng Liao

Variation of Wave Groupiness across a Fringing Reef

Ye Liu and Shaowu Li

Runup of Laboratory-Generated Breaking Solitary and Periodic Waves on a Uni

Corrections

Erratum for "Hydrodynamic Modeling of the St. Lawrence Fluvial Estuary. I: Mo Matte, Yves Secretan, and Jean Morin

Pascal Matte, Yves Secretan and Jean Morin

FREE

Reviewers

Reviewers

FREE