

附件 1 :

No	Abstract Title	Presenting author / Affiliation	Corresponding author / Affiliation
1	Influence of fines content on cyclic resistance of fines-sand-gravel mixtures	Wu Qi Nanjing Tech University	Guoxing Chen Nanjing Tech University
2	Evolution of soil arching in embankment of high-speed railways under wetting-drying cycles by full-scale model tests	Jinmiao Chen Zhejiang University	Renpeng Chen Hu Nan University
3	A Consolidation Model of Degradable Soils	Yun-Min Chen Zhejiang University	Yun-Min Chen Zhejiang University
4	Comparison of the dynamic characteristics of the silty clay before and after freezing-thawing under cyclic loadings	Zhen-Dong Cui China University of Mining and Technology	Zhen-Dong Cui China University of Mining and Technology
5	Research on seismic performance of large underground structures of urban rail transit	Deyun Ding Beijing Urban Construction Design & Development Group Co., Limited	Deyun Ding Beijing Urban Construction Design & Development Group Co., Limited
6	Effect of Lead Contamination on Compression Index and Hydraulic Conductivity of Clayey Soil-Bentonite Backfills for Slurry-Trench Cutoff Walls	Yan-Jun Du Southeast University	Yan-Jun Du Southeast University
7	Bearing capacity of single socketed pile in soft rock	Can Mei Wuhan University	Can Mei Wuhan University
8	Research on Kinematic Seismic Response Performance of Pile Foundation in Layered Soil by Tests	Wen Sheng Gao China Academy of Building Research	Ren Dong Qiu China Academy of Building Research
9	Explicit integration for isotropic two-surface plasticity model based on the subloading surface concept	Pengyun HONG Hunan University	Pengyun HONG Hunan University
10	Offshore Cofferdam Construction Technology with Bagged Soil Solidification	Jinfang Hou CCCC Tianjin Port Engineering Institute	Jinfang Hou CCCC Tianjin Port Engineering Institute

11	Experimental study on the application of coal gangue for landfill liner	Hui Wu Tsinghua University	Liming Hu Tsinghua University
12	Smart sensing on deformational performance of shield tunnel lining for 20km Shanghai metro line 2	Dongming ZHANG Tongji University	Hongwei HUANG Tongji University
13	Scour effect on the static and dynamic behaviors of pile foundation	Maosong HUANG Tongji University	Maosong HUANG Tongji University
14	Investigation on the bearing capacity characteristics of methane hydrate bearing sediments by FEM with a new constitutive model	Mingjing Jiang Tongji University	Mingjing Jiang Tongji University
15	Influence of loading mode and flooding on in-situ shear strength of expansive soils by borehole shear tests	Lingwei Kong Institute of Rock and Soil Mechanics, Chinese Academy of Sciences	Lingwei Kong Institute of Rock and Soil Mechanics, Chinese Academy of Sciences
16	Numerical study of laterally loaded monopiles in clay	Weichao Li Tongji University	Min Yang Tongji University
17	Determination of parameters for hardening soil small strain model of Shanghai clay and its application in numerical analysis of deep excavations	Qing Li Arcplus Group PLC, Shanghai,	Zhonghua Xu Arcplus Group PLC, Shanghai
18	Application of underwater Vacuum Preloading Technology for Soft Soil Ground Improvement in Intertidal Zones	Aimin Liu CCCC Tianjin Port Engineering Institute	Aimin Liu CCCC Tianjin Port Engineering Institute
19	Adjustment method of aeration system operation and its application in landfills	Lei liu Institute of Rock and Soil Mechanics, Chinese Academy of Sciences	Lei liu Institute of Rock and Soil Mechanics, Chinese Academy of Sciences
20	The expansibility of expansive soil using resistivity forecast method	Songyu Liu Southeastern University	Songyu Liu Southeastern University
21	A pilot test of using short PVD to construct working platform on dredged clay	Liqiang Sun Tianjin University	Liqiang Sun Tianjin University

22	Quasi-static RTM method and its application to the asymmetric consolidation of a layered transversely isotropic saturated soil	Jian-Hua Wang Shanghai Jiaotong University	Jian-Fei Lu Jiangsu University
23	DEM analysis of the post-liquefaction shear deformation of sand	Rui Wang Tsinghua University	Pengcheng Fu Lawrence Livermore National Laboratory
24	Study of pile group stiffness computation method by considering the sheltering-group reinforcement and its application in high-rise buildings	Wei-dong Wang East China Architectural Design & Research Institute Co.Ltd Shanghai	Wei-dong Wang East China Architectural Design & Research Institute Co.Ltd Shanghai
25	Research on lower bound depth of collapse loess based on water immersion test	Xiaopeng Wu Northwest Research Institute Co.Ltd of CREC	Xiaopeng Wu Northwest Research Institute Co.Ltd of CREC
26	Landslide Type Identification and Optimal Reinforcement Site Determination Based on Stress and Deformation Fields of Slope	Guanghua Yang Guangdong Research Institute of Water Resources and Hydropower	Guanghua Yang Guangdong Research Institute of Water Resources and Hydropower
27	Use of biochar to enhance methane oxidation for MSW landfill bio-cover	C.F. Chiu Hohai University	C.F. Chiu Hohai University
28	Recent Developments in Geomaterial's Stress-induced Anisotropy Research at Hohai University: Testing, Modeling and Application	Kunyong Zhang Hohai University	Jungao Zhu Hohai University
29	A Simple Method for Rate of Consolidation Deformations and Its Application	Xing-Wen Gu Nanjing Hydraulic Research Institute	Wei-min Zhang Nanjing Hydraulic Research Institute