

PRESS-IN ENGINEERING 2013



Product Details

Publisher: IPA Research Committee, IPA Award Committee

Publication Date: Published (June 2013)

Paperback: 254 pages

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Award Winner: Dr Jonathan A. Black, University of Sheffield

Research Paper: GROUND DISPLACEMENT DURING PRESS-IN PILING USING TRANSPARENT SOIL AND PIV (Reviewed Paper)

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Award Winner: Dr Kenneth Gavin, University College Dublin

Research Paper: THE IMPACT OF NUMBER OF CYCLES ON THE SHAFT RESISTANCE OF PILES IN SAND (Reviewed Paper)

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Award Winner: Prof. Tatsunori Matsumoto, Kanazawa University

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Authors: Tatsunori MATSUMOTO, Shinya SHIMONO, Ryoma FUKUDA and Shun-ichi KOBAYASHI

Award Winner: Dr Andrew M McNamara, City University, London

Research Paper: IMPROVING PERFORMANCE DURING INSTALLATION OF TUBULAR STEEL PILES WITH THE GYROPILER (Reviewed Paper)

Authors: Andrew M McNAMARA, Rohit GORASIA, Hitesh HALAI and Neil PHILLIPS

Award Winner: Prof. Kojiro Okabayashi, Kochi National College of Technology

Research Paper: NUMERICAL ANALYSIS CONCERNING THE INFLUENCE ON SHEET PILES AND SURROUNDING GROUND INDUCED BY THE EXCAVATION PROCESS IN CONSTRUCTION OF ECO-CYCLE (Reviewed Paper)

Authors: Kojiro Okabayashi, Akira Tsuneishi · Shota Doi, Nanase Ogawa, Yukihiro Ishihara, Takeshi Kurakake

Award Winner: Assoc. Prof. Yong Tan, Tongji University

Research Paper: EFFECTS OF PRESS-IN PILING ON THE ADJACENT UNDERGROUND PIPELINES IN

SHANGHAI SOFT CLAY (Reviewed Paper)

Authors: Yong TAN, Xiang LI, Fangle PENG, and Ziming YUAN

Award Winner: Assoc. Prof. Taro Uchimura, The University of Tokyo

Research Paper: PRESS-IN RESISTANCE IN MULTI-LAYER GROUND OF SAND, GRAVEL, AND COHESIVE SOILS OBSERVED IN SCALED MODELS (Reviewed Paper)

Authors: Hirotooshi Makabe, Taro Uchimura, and Kohei Nagai

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Research Paper: NUMERICAL INVESTIGATION INTO THE DOWN-STROKE/UP-STROKE PROCEDURE (Reviewed Paper)

Authors: Jelke DIJKSTRA, and A Frits van TOL

Award Winner: Mr Koji Watanabe, Obayashi Corporation

Research Paper: AN EXPERIMENTAL STUDY OF LOADING RATE EFFECTS ON BEARING CAPACITY OF PILE (Reviewed Paper)

Authors: Koji Watanabe

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Award Winner: Dr Albert T. Yeung, University of Hong Kong

Research Paper: EFFECTS OF PILE JACKING ON ADJACENT EARTH RETAINING STRUCTURES (Reviewed Paper)

Authors: Albert T. Yeung

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Authors: Prof. Malcolm Bolton, Dr Stuart Haigh, Paul Shepley, and Francesca Burali d'Arezzo, University of Cambridge

Research Paper: LESSONS LEARNED FROM THE 2011 GREAT EAST JAPAN DISASTER AND MEASURES AGAINST FUTURE EARTHQUAKES

Authors: Prof. Masanori Hamada, Waseda University

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Authors: Dr Goh Teik Lim, ATSUNEW GIKEN PTE. LTD.

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Acknowledgement from IPA Editors Tadahiko Okumura, Secretary General