

PROCEEDINGS/CONFERENCE

1. Ramli Nazir and Ismail A Rahman, "Development of Cone Bearing Factor for Malaysian Clay", Seoul International Conference on Engineering and Applied Science, Seoul, Korea, Jan 2015, 8 – 10, ISBN 978-986-5654-09-2.
2. Ramli Bin Nazir and Osman El Hussien, "Mathematical Simulation of Pile Integrity Test (PIT)", Fourth International Conference on Geotechnique, Construction Materials and Environment, Brisbane, Australia, Nov. 19-21, 2014, ISBN: 978-4-9905958-3-8 C3051
3. Ramli Nazir, Ehsan Momeni and Mohsen Hajihassani, " Prediction of Spread Foundations' Settlement in Cohesionless Soil Using a Hybrid Particle Swarm Optimization-Based ANN Approach", Proc. of the Intl. Conf. on Advances In Civil, Structural And Mechanical Engineering- CSM 2014. Institute of Research Engineers and Doctors. June 2014, 20-24, ISBN: 978-1-63248-012-5.
4. A. Sobhanmanesh; R.B. Nazir; N. Gofar, "Three-dimensional face stability and deformation analysis of tunneling with TBMs", Numerical Methods in Geotechnical Engineering - Proceedings of the 8th European Conference on Numerical Methods in Geotechnical Engineering, NUMGE 2014. 2014;2:877-882.
5. Ramli Nazir and Hossein Moayed, "Soil Mass Loss Reduction During Rainfall by Reinforcing the Slopes with the Surficial Confinement", World Academy of Science, Engineering and Technology, International Journal of Environmental, Ecological, Geomatics, Earth Science and Engineering Vol:8 No:6, May 2014, 331-334. ISSN 1307-6892.
6. Ramli Nazir, Koohyar Faizi, Ahmad Safuan Rashid , Ismail A.R, "Application of Particle Image Velocimetry to Evaluate Failure Mechanism of Reaction Pile in Loose Sand", International Conference on Engineering and Information Technology, Tokyo, Japan, 28 – 30 March 2014.
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9. *Ramli Nazir, Osman El Hussein, (2013), " Evaluation of Soil Resistance Effects on Pile Integrity Test(PIT), International Symposium on Advances in Foundation Engineering (ISAFE 2013), Singapore, 5-6 Dec. 2013, Advances in Foundation Engineering, Edited by K. K. Phoon, T. S. Chua, H. B. Yang and W. M. Cham , 2014 Research Publishing Services. ISBN: 978-981-07-4623-0 :: doi:10.3850/978-981-07-4623-0 027, pp 487 – 492*
10. *Ramli Nazir, Osman El Hussein (2013), "Effect of Rock Socket Characteristics on Low Strain Integrity Test of Piles", Proc. Of the Third International Conference on Geotechnique, Construction Materials and Environment – GEOMATE 2013, Nagoya, Japan, 13-15 Nov. 2013, ISBN 978-4-9905958-2-1 C3051, Edited by Md. Zakaria Hossain and Hossain Md. Shahin, Nagoya Institute of Technology pp 77 - 82*
11. *Ramli Nazir, Ehsan Momeni (2013), "Precast Spread Foundation in Industrialized Building System", Proc. Of the Third International Conference on Geotechnique, Construction Materials and Environment – GEOMATE 2013, Nagoya, Japan, 13-15 Nov. 2013, ISBN 978-4-9905958-2-1 C3051, Edited by Md. Zakaria Hossain and Hossain Md. Shahin, Nagoya Institute of Technology, pp 47 – 52.*
12. *Ramli Nazir and Ismail A. Rahman (2013), "Ground Improvement Work On Soft Soil At Universiti Tun Hussein Onn, Johor, Malaysia", International Congress on Engineering and Information (ICEAI), January 26-28, 2013 Bangkok, Thailand*
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14. *Niroumand, H., Kassim, Kh.A., Nazir, R.(2012), "Uplift Respond Of Square Anchor Plates in Reinforced Sand", APSEC-ICCER 2012, 2nd-4th October 2012, Surabaya, Indonesia*
15. *Niroumand, H., Kassim, Kh.A., Nazir, R.(2012), "Pullout Respond of Irregular Shape Anchor Design in Dense Cohesionless Soil", APSEC-ICCER 2012, 2nd-4th October 2012, Surabaya, Indonesia*
16. *Nazir, R, Badrun, Z. (2012), "Prediction of Ultimate Bore Pile Capacity Using Global Strain Extensometer", Brunei International Conference for Engineering and Technology (BICET 2012), Jan 25-26, Bandar Sri Bengawan, Brunei.*

17. Niroumand, H., Kassim, Kh.A., Nazir, R.(2011), *History of Horizontal Anchor Plates Based on Experimental Works in Cohesionless Soil*, 5th Symposium on the Deformation Characteristics of Geo-Materials (IS-Seoul) IS-SEOUL, August 31~September 3, 2011, Seoul, Korea
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