

Vishnu Diyaljee

List of Publications by Year in descending order

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3311381

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#	ARTICLE	IF	CITATIONS
1	Discussion of "Permanent Deformation Behavior of Compacted Loess under Long-Term Traffic Loading" by Zhiping Hu, Rui Wang, Xiang Ren, Xueni Wei, and Qiang Wang. Journal of Materials in Civil Engineering, 2021, 33, 07021005.	2.9	1
2	Discussion of "Deformation of Geogrid-Reinforced Segmental Retaining Wall due to Insufficient Compaction of Loess Backfill: Case Study in Shaanxi Province, China" by Weifeng Sun, Changgen Yan, Wei Xu, Yuling Shi, Zhiquan Zhang, and Yongli Xie. Journal of Performance of Constructed Facilities, 2020, 34, 07020001.	2.0	0
3	Discussion of "Evaluation of Vibratory Compaction by In Situ Tests" by K. Rainer Massarsch and Bengt H. Fellenius. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2020, 146, 07020018.	3.0	0
4	Discussion of "Interference Effect of Closely Spaced Footings Resting on Granular Fill Over Soft Clay" by Subinay Saha Roy and Kousik Deb. International Journal of Geomechanics, 2020, 20, 07020004.	2.7	0
5	Discussion of "Pullout Behavior of Geocell-Reinforced Vertical Plate Anchors under Lateral Loading" by Sujit Kumar Dash and Awdhesh Kumar Choudhary. International Journal of Geomechanics, 2021, 21, 07020006.	2.7	0
6	Discussion of "Effect of Grain Size Distribution of Sandy Soil on Shearing Behaviors at Soil-Structure Interface" by Han-Lin Wang, Wan-Huan Zhou, Zhen-Yu Yin, and Xi-Xi Jie. Journal of Materials in Civil Engineering, 2021, 33, 07020008.	2.9	0
7	Discussion of "Characterizing Permanent Deformation of Alaskan Granular Base Course Materials" by Lin Li, Jenny Liu, Xiong Zhang, Peng Li, and Steve Saboundjian. Journal of Materials in Civil Engineering, 2021, 33, .	2.9	0
8	Discussion of "Field Observations and Analysis of the Subgrade Response Beneath GRCS Embankments at the Council Bluffs Interchange System" by Aaron P. Gallant, Ehab Shatnawi, and Danilo Botero-Lopez. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2021, 147, .	3.0	0
9	Discussion of "Static Capacity of Closed-Ended Pipe Pile Driven in Gravelly Sand" by Eshan Ganju, Fei Han, Monica Prezzi, and Rodrigo Salgado. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2021, 147, 07021013.	3.0	0
10	Discussion of "Long-Term Field Evaluation of a Geosynthetic-Stabilized Roadway Founded on Expansive Clays" by Gholam H. Roodi and Jorge G. Zornberg. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2021, 147, 07021016.	3.0	0
11	Discussion of "Load Settlement Response and Bearing Capacity of a Surface Footing Located over a Conduit Buried within a Soil Slope" by M. U. A. Khan and S. K. Shukla. International Journal of Geomechanics, 2021, 21, 07021003.	2.7	0
12	Discussion of "New Model for Predicting Permanent Strain of Granular Materials in Embankment Subjected to Low Cyclic Loadings" by Wen-Bo Chen, Wei-Qiang Feng, Jian-Hua Yin, Jin-Miao Chen, Lalit Borana, and Ren-Peng Chen. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2021, 147, 07021026.	3.0	0
13	Discussion of "Responses of Laterally Loaded Single Piles within Mechanically Stabilized Earth Walls" by Saif Jawad, Jie Han, Mahdi Al-Naddaf, and Ghaith Abdulrasool. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2021, 147, 07021028.	3.0	0
14	Discussion of "Field Experiments on Cyclic Behaviors of Axially Loaded Piles Jacked in Soft Clay" by Ren-Peng Chen, Chun-Yin Peng, Jian-Fu Wang, and Han-Lin Wang. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2022, 148, .	3.0	0
15	Discussion of "Catastrophic Failure of Shanghai Metro Line 4 in July, 2003: Occurrence, Emergency Response, and Disaster Relief" by Yong Tan, Ye Lu, and Dalong Wang. Journal of Performance of Constructed Facilities, 2022, 36, .	2.0	0
16	Discussion of "EPS Geofoam Pavement Foundations Overlaid by Geocell-Reinforced Soil under Static Loading: Large-Scale Tests and Numerical Modeling" by S. N. Moghaddas Tafreshi, S. M. A. Ghotbi Siabil, and Mehran Azizian. Journal of Materials in Civil Engineering, 2022, 34, .	2.9	0
17	Discussion of "Investigation of Cyclic Loading of Aged Piles in Sand" by David Igoe and Kenneth Gavin. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2022, 148, .	3.0	0
18	Discussion of "Settlement of Footings on Compacted and Natural Collapsible Soils upon Loading and Soaking" by Roger Augusto Rodrigues, Fabio Visnadi Prado Soares, and Marcelo Sanchez. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2022, 148, .	3.0	0

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19	Discussion of "Experimental Evaluation of Geocell and EPS Geofoam as Means of Protecting Pipes at the Bottom of Repeatedly Loaded Trenches" by S. N. Moghaddas Tafreshi, N. Joz Darabi, A. R. Dawson, and M. Azizian. <i>International Journal of Geomechanics</i> , 2022, 22, .	2.7	0
20	Discussion of "Centrifuge Tests on Rock-Socketed Piles: Effect of Socket Roughness on Shaft Resistance" by J. G. Guti�rrez-Ch, G. Song, C. M. Heron, A. Marshall, and R. Jimenez. <i>Journal of Geotechnical and Geoenvironmental Engineering - ASCE</i> , 2022, 148, .	3.0	0
21	Discussion of "Experimental Study of Laterally Loaded Pile Group in Square Arrangement near Sloping Ground" by Bhishm Singh Khati and V. A. Sawant. <i>International Journal of Geomechanics</i> , 2022, 22, .	2.7	0
22	Discussion of "Forensic Investigation of Backyard Landslide with a Sewer in Bethel Park, Pennsylvania" by James V. Hamel. <i>Journal of Performance of Constructed Facilities</i> , 2022, 36, .	2.0	0
23	Discussion of "Causes of Failure and Strengthening Measures of a Pile Foundation Supporting Transmission Line Tower" by Vaibhav Mittal and Manojit Samanta. <i>Journal of Performance of Constructed Facilities</i> , 2022, 36, .	2.0	0
24	Discussion of "Uplift Behavior of Pipes and Strip Plate Anchors in Sand" by Pei-Zhi Zhuang, Hong-Ya Yue, Xiu-Guang Song, He Yang, and Hai-Sui Yu. <i>Journal of Geotechnical and Geoenvironmental Engineering - ASCE</i> , 2022, 148, .	3.0	0
25	Discussion of "Effects of Enzyme and Microbially Induced Carbonate Precipitation Treatments on the Response of Axially Loaded Pervious Concrete Piles" by Hai Lin, Sean T. O'Donnell, Muhannad T. Suleiman, Edward Kavazanjian Jr., and Derick G. Brown. <i>Journal of Geotechnical and Geoenvironmental Engineering - ASCE</i> , 2022, 148, .	3.0	0
26	Discussion of "Behavior of Weathered Soil under Combined Undrained Cyclic-Monotonic Loading" by Mohammed-Aslam Abdul-Khader and Sangseom Jeong. <i>International Journal of Geomechanics</i> , 2022, 22, .	2.7	0
27	Discussion of "Numerical Analysis of Laterally Loaded Single Free-Headed Piles within Mechanically Stabilized Earth Walls" by Saif Jawad and Jie Han. <i>International Journal of Geomechanics</i> , 2022, 22, .	2.7	0
28	Discussion of "Effects of Pile Tip Support Condition on Pile Behavior under the Action of a Large Earthquake" by Shuji Tamura, Koyo Torii, and Naoki Iriguchi. <i>Journal of Geotechnical and Geoenvironmental Engineering - ASCE</i> , 2022, 148, .	3.0	0
29	Discussion of "Mechanisms and Modeling of the Catastrophic Landslide Dam at Jure Village, Nepal" by Pham Van Tien, Le Hong Luong, Kyoji Sassa, Kaoru Takara, Maskey Sumit, Tran Thanh Nhan, Khang Dang, and Do Minh Duc. <i>Journal of Geotechnical and Geoenvironmental Engineering - ASCE</i> , 2022, 148, .	3.0	0
30	Discussion of "Gradation Segregation Characteristic and Its Impact on Performance of Asphalt Mixture" by Huanan Yu, Ming Yang, Guoping Qian, Jun Cai, Hongyu Zhou, and Xiao Fu. <i>Journal of Materials in Civil Engineering</i> , 2022, 34, .	2.9	0