

Ke Man

List of Publications by Year in descending order

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papers

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1936888

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16
docs citations

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83
citing authors

#	ARTICLE	IF	CITATIONS
1	Wavelet packet analysis on blasting vibration signal under different cutting method. Journal of Vibroengineering, 2022, 24, 116-127.	0.5	1
2	Blasting Vibration Signal Transform in Geotechnical Engineering Applied HHT and S Transform for Time-Frequency Analysis. Shock and Vibration, 2022, 2022, 1-15.	0.3	0
3	Dynamic Compression Characteristics and Failure Mechanism of Water-Saturated Granite. Water (Switzerland), 2022, 14, 216.	1.2	2
4	Water Leakage and Crack Identification in Tunnels Based on Transfer-Learning and Convolutional Neural Networks. Water (Switzerland), 2022, 14, 1462.	1.2	5
5	Rock blasting vibration velocity and excavation damaged zone for the high-level radioactive waste geological disposal. Geomatics, Natural Hazards and Risk, 2021, 12, 2590-2606.	2.0	3
6	Identifying Delay Time of Detonator for a Millisecond Blasting. Advances in Civil Engineering, 2021, 2021, 1-8.	0.4	5
7	Dynamic Mechanical Response and Dissipated Energy Analysis of Sandstone under Freeze-Thaw Cycles. Geofluids, 2021, 2021, 1-9.	0.3	1
8	A new excavation technology of blasting combined with TBM. Geomatics, Natural Hazards and Risk, 2021, 12, 3205-3223.	2.0	0
9	Dynamic Tensile Test of Granite and Its Tensile Sensitivity. Advances in Civil Engineering, 2020, 2020, 1-9.	0.4	2
10	Frequency Spectrum and Wavelet Packet Analyses of Blasting Vibration Signals for Different Charge Structures in Blasting Peripheral Holes. Advances in Civil Engineering, 2020, 2020, 1-11.	0.4	2
11	Dynamic Tensile Properties of Granite Varied with Depths under a Similar Loading Rate. Advances in Civil Engineering, 2018, 2018, 1-10.	0.4	1
12	Blasting Energy Analysis of the Different Cutting Methods. Shock and Vibration, 2018, 2018, 1-13.	0.3	12
13	Directional Blasting Technology of Slit Charge for Geological Disposal of High-Level Radioactive Waste. Advances in Civil Engineering, 2018, 2018, 1-9.	0.4	2
14	Dynamic Fracture Toughness and Dynamic Tensile Strength of the Rock from Different Depths of Beijing Datai Well. Advances in Civil Engineering, 2018, 2018, 1-8.	0.4	4
15	Experimental study of the effect of depth on mechanical parameters of rock. Chinese Science Bulletin, 2010, 55, 3276-3284.	0.4	26
16	Blasting vibration monitoring scheme and its application. Journal of Vibroengineering, 0, , .	0.5	3