

LiHongsheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8599553/publications.pdf>

Version: 2024-02-01

7
papers

119
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental Investigation of Hard Rock Breaking Using a Conical Pick Assisted by Abrasive Water Jet. Rock Mechanics and Rock Engineering, 2020, 53, 4221-4230.	5.4	39
2	Numerical simulation of rock-breaking under the impact load of self-excited oscillating pulsed waterjet. Tunnelling and Underground Space Technology, 2020, 96, 103179.	6.2	25
3	Experimental research on the influence of working parameters on the drilling efficiency. Tunnelling and Underground Space Technology, 2020, 95, 103174.	6.2	23
4	Numerical and experimental investigation on rock breaking performance with hydraulic splitter. Tunnelling and Underground Space Technology, 2020, 96, 103181.	6.2	12
5	Experimental investigation on rock breaking performance of cutter assisted with hydraulic fracturing. Engineering Fracture Mechanics, 2021, 248, 107710.	4.3	11
6	Drilling Performance of Rock Drill by High-Pressure Water Jet under Different Configuration Modes. Shock and Vibration, 2017, 2017, 1-14.	0.6	8
7	Numerical Investigation on Rock-Fracturing Mechanism by Using Splitter under Hole Assistance. Shock and Vibration, 2019, 2019, 1-14.	0.6	1