

Adel Mottahedi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1353823/publications.pdf>

Version: 2024-02-01

8
papers

228
citations

1478280

6
h-index

1588896

8
g-index

8
all docs

8
docs citations

8
times ranked

202
citing authors

#	ARTICLE	IF	CITATIONS
1	Fuzzy fault tree analysis for coal burst occurrence probability in underground coal mining. Tunnelling and Underground Space Technology, 2019, 83, 165-174.	3.0	59
2	Overbreak prediction in underground excavations using hybrid ANFIS-PSO model. Tunnelling and Underground Space Technology, 2018, 80, 1-9.	3.0	48
3	Development of overbreak prediction models in drill and blast tunneling using soft computing methods. Engineering With Computers, 2018, 34, 45-58.	3.5	38
4	The Resilience of Critical Infrastructure Systems: A Systematic Literature Review. Energies, 2021, 14, 1571.	1.6	32
5	Resilience estimation of critical infrastructure systems: Application of expert judgment. Reliability Engineering and System Safety, 2021, 215, 107849.	5.1	31
6	Resilience analysis: A formulation to model risk factors on complex system resilience. International Journal of Systems Assurance Engineering and Management, 2021, 12, 871-883.	1.5	8
7	Application of data mining in Iran's Artisanal and Small-Scale mines challenges analysis. Resources Policy, 2021, 74, 102337.	4.2	7
8	A Holistic View of Health Infrastructure Resilience before and after COVID-19. Archives of Bone and Joint Surgery, 2020, 8, 262-269.	0.1	5