

Inoka Eranda Perera

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/148145/publications.pdf>

Version: 2024-02-01

6
papers

49
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Laboratory development and pilot-scale deployment of a two-part foamed rock dust. <i>Journal of Loss Prevention in the Process Industries</i> , 2022, 74, 104621.	3.3	0
2	Large-Scale Explosion Propagation Testing of Treated and Non-treated Rock Dust When Overlain by a Thin Layer of Coal Dust. <i>Mining, Metallurgy and Exploration</i> , 2021, 38, 1009-1017.	0.8	2
3	Analysis and Characterization of Anti-Caking Additives Used in Rock Dust to Mitigate Mine Explosions. <i>Mining, Metallurgy and Exploration</i> , 2021, 38, 1411-1419.	0.8	1
4	Examination of classified rock dust (treated and untreated) performance in a 20-L explosion chamber. <i>Journal of Loss Prevention in the Process Industries</i> , 2019, 62, 103943.	3.3	5
5	Design and development of a dust dispersion chamber to quantify the dispersibility of rock dust. <i>Journal of Loss Prevention in the Process Industries</i> , 2016, 39, 7-16.	3.3	13
6	Particle size and surface area effects on explosibility using a 20-L chamber. <i>Journal of Loss Prevention in the Process Industries</i> , 2015, 37, 33-38.	3.3	28