

Abhik Maiti

List of Publications by Year in descending order

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7
papers

75
citations

1937685

4
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Probabilistic assessment of slope stability using photogrammetric 3D reconstruction: a novel approach. <i>Bulletin of Engineering Geology and the Environment</i> , 2022, 81, 1.	3.5	2
2	A k-means clustering-based approach for 3D mapping and characterization of rock faces using digital images. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	3
3	3D reconstruction-based numerical modeling of irregular-shaped geo-objects using digital images: a novel approach. <i>Bulletin of Engineering Geology and the Environment</i> , 2021, 80, 6145-6160.	3.5	1
4	Diffuse reflectance spectroscopy based rapid coal rank estimation: A machine learning enabled framework. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 263, 120150.	3.9	7
5	Reflectance spectroscopy based rapid determination of coal quality parameters. <i>Fuel</i> , 2020, 280, 118676.	6.4	7
6	Development of a mass model in estimating weight-wise particle size distribution using digital image processing. <i>International Journal of Mining Science and Technology</i> , 2017, 27, 435-443.	10.3	26
7	Performance analysis of different surface reconstruction algorithms for 3D reconstruction of outdoor objects from their digital images. <i>SpringerPlus</i> , 2016, 5, 932.	1.2	29