

Abubakar Sharafat

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

59

citations

5

h-index

7

g-index

7

ext. papers

105

ext. citations

4.6

avg, IF

3.16

L-index

#	Paper	IF	Citations
6	Damage Prevention for underground utilities using machine guidance. <i>Automation in Construction</i> , 2019 , 107, 102893	9.6	15
5	BIM-Based Tunnel Information Modeling Framework for Visualization, Management, and Simulation of Drill-and-Blast Tunneling Projects. <i>Journal of Computing in Civil Engineering</i> , 2021 , 35, 04020068	5.5	15
4	Controlled blasting in underground construction: A case study of a tunnel plug demolition in the Neelum Jhelum hydroelectric project. <i>Tunnelling and Underground Space Technology</i> , 2019 , 93, 103098	5.7	11
3	Risk analysis of TBM tunneling projects based on generic bow-tie risk analysis approach in difficult ground conditions. <i>Tunnelling and Underground Space Technology</i> , 2021 , 111, 103860	5.7	9
2	3D Design Modeling Application in Machine Guidance System for Earthwork Operations. <i>KSCE Journal of Civil Engineering</i> , 2018 , 22, 4779-4790	1.9	5
1	BIM-GIS-Based Integrated Framework for Underground Utility Management System for Earthwork Operations. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 5721	2.6	4