

Surendra Shrestha

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

45
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Humanitarian Engineering for Renewable Energy and Flood Early Warning in Remote Communities: A Scoping Review of Enabling Factors and Sustainability. <i>Journal of Sustainable Development of Energy, Water and Environment Systems</i> , 2022, 10, 1-27.	1.9	4
2	Flood and Renewable Energy Humanitarian Engineering Research: Lessons from Aggitis, Greece and Dhuskun, Nepal. <i>Geosciences (Switzerland)</i> , 2022, 12, 71.	2.2	3
3	Humanitarian engineering at the sustainability-development nexus: mapping vulnerability and capability factors for communities at risk of water-based disasters. <i>Sustainability Science</i> , 2021, 16, 1185-1199.	4.9	9
4	Humanitarian engineering and vulnerable communities: hydropower applications in localised flood response and sustainable development. <i>International Journal of Sustainable Energy</i> , 2020, 39, 941-950.	2.4	6
5	Structural and hydrological alterations of soil due to addition of coal fly ash. <i>Journal of Soils and Sediments</i> , 2011, 11, 423-431.	3.0	19
6	Investigation of design rainfall temporal patterns in the Gold Coast region of Queensland. <i>Australian Journal of Water Resources</i> , 2006, 10, 49-61.	2.7	2
7	Using off-grid hydropower for community-led flood resilience: an integrated systems approach. <i>International Journal of Sustainable Energy</i> , 0, , 1-15.	2.4	1
8	Humanitarian and Developmental Research Engagement during COVID-19. <i>Social Science Protocols</i> , 0, 4, 1-14.	0.2	1