

Yusuf Sermet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7907136/publications.pdf>

Version: 2024-02-01

11
papers

520
citations

933447

10
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	GeospatialVR: A web-based virtual reality framework for collaborative environmental simulations. Computers and Geosciences, 2022, 159, 105010.	4.2	15
2	A collaborative serious game for water resources planning and hazard mitigation. International Journal of Disaster Risk Reduction, 2021, 53, 101977.	3.9	31
3	A Semantic Web Framework for Automated Smart Assistants: A Case Study for Public Health. Big Data and Cognitive Computing, 2021, 5, 57.	4.7	12
4	Crowdsourced approaches for stage measurements at ungauged locations using smartphones. Hydrological Sciences Journal, 2020, 65, 813-822.	2.6	31
5	A comprehensive review of deep learning applications in hydrology and water resources. Water Science and Technology, 2020, 82, 2635-2670.	2.5	216
6	A serious gaming framework for decision support on hydrological hazards. Science of the Total Environment, 2020, 728, 138895.	8.0	29
7	Towards an information centric flood ontology for information management and communication. Earth Science Informatics, 2019, 12, 541-551.	3.2	32
8	Flood action VR. , 2019, , .		31
9	Optimized watershed delineation library for server-side and client-side web applications. Open Geospatial Data, Software and Standards, 2019, 4, .	4.3	32
10	FLOODSS: Iowa flood information system as a generalized flood cyberinfrastructure. International Journal of River Basin Management, 2018, 16, 393-400.	2.7	37
11	An intelligent system on knowledge generation and communication about flooding. Environmental Modelling and Software, 2018, 108, 51-60.	4.5	39