

Karsten Rink

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2311387/publications.pdf>

Version: 2024-02-01

10
papers

234
citations

1478505

6
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

306
citing authors

#	ARTICLE	IF	CITATIONS
1	An environmental information system for the exploration of energy systems. <i>Geothermal Energy</i> , 2022, 10, .	1.9	8
2	An environmental exploration system for visual scenario analysis of regional hydro-meteorological systems. <i>Computers and Graphics</i> , 2022, 103, 192-200.	2.5	4
3	A virtual geographic environment for multi-compartment water and solute dynamics in large catchments. <i>Journal of Hydrology</i> , 2020, 582, 124507.	5.4	9
4	Virtual geographic environments for water pollution control. <i>International Journal of Digital Earth</i> , 2018, 11, 397-407.	3.9	18
5	Challenges and strategies for the visual exploration of complex environmental data. <i>International Journal of Digital Earth</i> , 2017, 10, 1070-1076.	3.9	13
6	Visualisation strategies for environmental modelling data. <i>Environmental Earth Sciences</i> , 2014, 72, 3857-3868.	2.7	34
7	Concept and workflow for 3D visualization of atmospheric data in a virtual reality environment for analytical approaches. <i>Environmental Earth Sciences</i> , 2014, 72, 3767-3780.	2.7	72
8	A data exploration framework for validation and setup of hydrological models. <i>Environmental Earth Sciences</i> , 2013, 69, 469-477.	2.7	30
9	Visual data exploration for hydrological analysis. <i>Environmental Earth Sciences</i> , 2012, 65, 1395-1403.	2.7	42
10	Prototype of a Virtual Experiment Information System for the Mont Terri Underground Research Laboratory. <i>Frontiers in Earth Science</i> , 0, 10, .	1.8	4