

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