

Gaia Piazzzi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4390936/publications.pdf>

Version: 2024-02-01

5
papers

107
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitivity of snow models to the accuracy of meteorological forcings in mountain environments. <i>Hydrology and Earth System Sciences</i> , 2020, 24, 4061-4090.	4.9	27
2	A particle filter scheme for multivariate data assimilation into a point-scale snowpack model in an Alpine environment. <i>Cryosphere</i> , 2018, 12, 2287-2306.	3.9	25
3	Sequential Data Assimilation for Streamflow Forecasting: Assessing the Sensitivity to Uncertainties and Updated Variables of a Conceptual Hydrological Model at Basin Scale. <i>Water Resources Research</i> , 2021, 57, .	4.2	25
4	Cross-Country Assessment of H-SAF Snow Products by Sentinel-2 Imagery Validated against In-Situ Observations and Webcam Photography. <i>Geosciences (Switzerland)</i> , 2019, 9, 129.	2.2	19
5	An Enkf-Based Scheme for Snow Multivariable Data Assimilation at an Alpine Site. <i>Journal of Hydrology and Hydromechanics</i> , 2019, 67, 4-19.	2.0	11