

Yannick Barton

List of Publications by Year in descending order

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5
papers

118
citations

1937632

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2053674

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g-index

9
all docs

9
docs citations

9
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel method to identify sub-seasonal clustering episodes of extreme precipitation events and their contributions to large accumulation periods. <i>Hydrology and Earth System Sciences</i> , 2021, 25, 5153-5174.	4.9	9
2	Object-based analysis of simulated thunderstorms in Switzerland: application and validation of automated thunderstorm tracking with simulation data. <i>Geoscientific Model Development</i> , 2021, 14, 6495-6514.	3.6	4
3	A method for real-time temporal disaggregation of blended radar-rain gauge precipitation fields. <i>Meteorological Applications</i> , 2020, 27, e1843.	2.1	7
4	A multi-year assessment of sub-hourly gridded precipitation for Switzerland based on a blended radar-rain gauge dataset. <i>International Journal of Climatology</i> , 2020, 40, 5208-5222.	3.5	14
5	Clustering of Regional-Scale Extreme Precipitation Events in Southern Switzerland. <i>Monthly Weather Review</i> , 2016, 144, 347-369.	1.4	82