

# Ryan L Crumley

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1043243/publications.pdf>

Version: 2024-02-01

9  
papers

215  
citations

1307594

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h-index

1474206

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15  
docs citations

15  
times ranked

364  
citing authors

#	ARTICLE	IF	CITATIONS
1	Glacier loss and hydro-social risks in the Peruvian Andes. <i>Global and Planetary Change</i> , 2017, 159, 61-76.	3.5	82
2	Converting snow depth to snow water equivalent using climatological variables. <i>Cryosphere</i> , 2019, 13, 1767-1784.	3.9	35
3	A Classification of Streamflow Patterns Across the Coastal Gulf of Alaska. <i>Water Resources Research</i> , 2020, 56, e2019WR026127.	4.2	32
4	SnowCloudHydro—A New Framework for Forecasting Streamflow in Snowy, Data-Scarce Regions. <i>Remote Sensing</i> , 2018, 10, 1276.	4.0	19
5	New snow metrics for a warming world. <i>Hydrological Processes</i> , 2021, 35, e14262.	2.6	12
6	SnowCloudMetrics: Snow Information for Everyone. <i>Remote Sensing</i> , 2020, 12, 3341.	4.0	10
7	Assimilation of citizen science data in snowpack modeling using a new snow data set: Community Snow Observations. <i>Hydrology and Earth System Sciences</i> , 2021, 25, 4651-4680.	4.9	9
8	Seasonal components of freshwater runoff in Glacier Bay, Alaska: diverse spatial patterns and temporal change. <i>Cryosphere</i> , 2019, 13, 1597-1619.	3.9	7
9	Crowdsourcing Snow Depth Data with Citizen Scientists. <i>Eos</i> , 2018, 99, .	0.1	4