

Pascal Sirguey

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

365
citations

1040056

9
h-index

1199594

12
g-index

23
all docs

23
docs citations

23
times ranked

514
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent trends in the timing of the growing season in New Zealand's natural and semi-natural grasslands. <i>GIScience and Remote Sensing</i> , 2021, 58, 1090-1111.	5.9	6
2	Intercomparison of photogrammetric platforms for spatially continuous snow depth mapping. <i>Cryosphere</i> , 2021, 15, 69-94.	3.9	27
3	Variability in glacier albedo and links to annual mass balance for the gardens of Eden and Allah, Southern Alps, New Zealand. <i>Cryosphere</i> , 2020, 14, 3425-3448.	3.9	11
4	Characterising spatio-temporal variability in seasonal snow cover at a regional scale from MODIS data: the Clutha Catchment, New Zealand. <i>Hydrology and Earth System Sciences</i> , 2019, 23, 3189-3217.	4.9	7
5	Repeat mapping of snow depth across an alpine catchment with RPAS photogrammetry. <i>Cryosphere</i> , 2018, 12, 3477-3497.	3.9	19
6	Monitoring glacier albedo as a proxy to derive summer and annual surface mass balances from optical remote-sensing data. <i>Cryosphere</i> , 2018, 12, 271-286.	3.9	30
7	Ground-penetrating radar reveals ice thickness and undisturbed englacial layers at Kilimanjaro's Northern Ice Field. <i>Cryosphere</i> , 2017, 11, 469-482.	3.9	19
8	Reconstructing the mass balance of Brewster Glacier, New Zealand, using MODIS-derived glacier-wide albedo. <i>Cryosphere</i> , 2016, 10, 2465-2484.	3.9	34
9	Seasonal changes in surface albedo of Himalayan glaciers from MODIS data and links with the annual mass balance. <i>Cryosphere</i> , 2015, 9, 341-355.	3.9	60
10	A century of ice retreat on Kilimanjaro: the mapping reloaded. <i>Cryosphere</i> , 2013, 7, 419-431.	3.9	54
11	<i>Brief Communication</i> "The 2013 Erebus Glacier Tongue calving event". <i>Cryosphere</i> , 2013, 7, 1333-1337.	3.9	13
12	Linking glacier annual mass balance and glacier albedo retrieved from MODIS data. <i>Cryosphere</i> , 2012, 6, 1527-1539.	3.9	78