

Jose George Pottakkal

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

521
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	Four years of mass balance on Chhota Shigri Glacier, Himachal Pradesh, India, a new benchmark glacier in the western Himalaya. <i>Journal of Glaciology</i> , 2007, 53, 603-611.	2.2	220
2	From balance to imbalance: a shift in the dynamic behaviour of Chhota Shigri glacier, western Himalaya, India. <i>Journal of Glaciology</i> , 2012, 58, 315-324.	2.2	170
3	Understanding the interrelationships among mass balance, meteorology, discharge and surface velocity on Chhota Shigri Glacier over 2002â€“2019 using in situ measurements. <i>Journal of Glaciology</i> , 2020, 66, 727-741.	2.2	45
4	Dissolved ion chemistry and suspended sediment characteristics of meltwater draining from Chhota Shigri Glacier, western Himalaya, India. <i>Arabian Journal of Geosciences</i> , 2015, 8, 281-293.	1.3	41
5	Glacial runoff and transport of suspended sediment from the Chhota Shigri glacier, Western Himalaya, India. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	2.7	19
6	Temporal Variation in the Major Ion Chemistry of Chhota Shigri Glacier Meltwater, Lahaulâ€“Spiti Valley, Himachal Pradesh, India. <i>The National Academy of Sciences, India</i> , 2013, 36, 335-342.	1.3	16
7	Hydrogeochemistry of Meltwater of the Chaturangi Glacier, Garhwal Himalaya, India. <i>Proceedings of the National Academy of Sciences India Section A - Physical Sciences</i> , 2015, 85, 187-195.	1.2	10
8	Glacier Mass Balance and Its Significance on the Water Resource Management in the Western Himalayas. , 2015, , 73-83.		0