

Levan G Tielidze

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

331
citations

1306789

7
h-index

887659

17
g-index

51
all docs

51
docs citations

51
times ranked

350
citing authors

#	ARTICLE	IF	CITATIONS
1	The Greater Caucasus Glacier Inventory (Russia, Georgia and Azerbaijan). <i>Cryosphere</i> , 2018, 12, 81-94.	1.5	53
2	Supra-glacial debris cover changes in the Greater Caucasus from 1986 to 2014. <i>Cryosphere</i> , 2020, 14, 585-598.	1.5	50
3	Topsoil organic matter build-up in glacier forelands around the world. <i>Global Change Biology</i> , 2021, 27, 1662-1677.	4.2	41
4	Late Pleistocene (Weichselian) Glaciations of the Caucasus. <i>Developments in Quaternary Sciences</i> , 2011, 15, 141-147.	0.1	29
5	Glacier change over the last century, Caucasus Mountains, Georgia, observed from old topographical maps, Landsat and ASTER satellite imagery. <i>Cryosphere</i> , 2016, 10, 713-725.	1.5	29
6	The Retreat of Mountain Glaciers since the Little Ice Age: A Spatially Explicit Database. <i>Data</i> , 2021, 6, 107.	1.2	13
7	Strong acceleration of glacier area loss in the Greater Caucasus between 2000 and 2020. <i>Cryosphere</i> , 2022, 16, 489-504.	1.5	12
8	Multi-sensor remote sensing to map glacier debris cover in the Greater Caucasus, Georgia. <i>Journal of Glaciology</i> , 2021, 67, 685-696.	1.1	11
9	The Devdoraki Glacier Catastrophes, Georgian Caucasus. <i>Hungarian Geographical Bulletin</i> , 0, , 21-35.	0.4	9
10	Analysis of Regional Changes in Geodetic Mass Balance for All Caucasus Glaciers over the Past Two Decades. <i>Atmosphere</i> , 2022, 13, 256.	1.0	8
11	First geophysical and shallow ice core investigation of the Kazbek plateau glacier, Caucasus Mountains. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	1.3	7
12	Glaciers Retreat and Climate Change Effect During the Last One Century in the Mestiachala River Basin, Caucasus Mountains, Georgia. <i>Earth Sciences</i> , 2015, 4, 72.	0.1	7
13	Glacial geomorphology of the Ahuriri River valley, central Southern Alps, New Zealand. <i>Journal of Maps</i> , 2021, 17, 73-86.	1.0	6
14	A 54-year record of changes at Chalaati and Zopkhito glaciers, Georgian Caucasus, observed from archival maps, satellite imagery, drone survey and ground-based investigation. <i>Hungarian Geographical Bulletin</i> , 2020, 69, 175-189.	0.4	6
15	Glaciers Fluctuation over the Last Half Century in the Headwaters of the Enguri River, Caucasus Mountains, Georgia. <i>International Journal of Geosciences</i> , 2015, 06, 393-401.	0.2	6
16	A One Century Record of Changes at Nenskra and Nakra River Basins Glaciers, Caucasus Mountains, Georgia. <i>Natural Science</i> , 2015, 07, 151-157.	0.2	6
17	Cosmogenic ¹⁰ Be constraints on deglacial snowline rise in the Southern Alps, New Zealand. <i>Quaternary Science Reviews</i> , 2022, 286, 107548.	1.4	5
18	Climate, Hydrography, and Soils of Georgia. <i>Geography of the Physical Environment</i> , 2019, , 15-34.	0.2	4

#	ARTICLE	IF	CITATIONS
19	Glaciers Amount and Extent Change in the Dolra River Basin in 1911-1960-2014 Years, Caucasus Mountains, Georgia, Observed with Old Topographical Maps and Landsat Satellite Imagery. American Journal of Climate Change, 2015, 04, 217-225.	0.5	4
20	Glaciers Reduction and Climate Change Impact over the Last One Century in the Mulkhura River Basin, Caucasus Mountains, Georgia. International Journal of Geosciences, 2015, 06, 465-472.	0.2	4
21	Eastern Greater Caucasus. Geography of the Physical Environment, 2019, , 157-187.	0.2	2
22	Glaciers Dynamics Over the Last One Century in the Kodori River Basin, Caucasus Mountains, Georgia, Abkhazeti. American Journal of Environmental Protection, 2015, 4, 22.	0.0	2
23	Central Greater Caucasus. Geography of the Physical Environment, 2019, , 117-156.	0.2	1
24	Late Pleistocene and Holocene Glacier Extent in the Georgian Caucasus. Open Journal of Geology, 2017, 07, 517-532.	0.1	1
25	Late Pleistocene and Holocene Glaciation. Geography of the Physical Environment, 2017, , 129-167.	0.2	1
26	Glacial and Postglacial Landscape of Georgia. Geography of the Physical Environment, 2019, , 65-78.	0.2	0
27	Main Factors of Glaciers Formation. Geography of the Physical Environment, 2017, , 7-15.	0.2	0
28	Dynamics of the Glaciers of Georgia. Geography of the Physical Environment, 2017, , 97-125.	0.2	0
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