

Levan G Tielidze

List of Publications by Year in descending order

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citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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 |
| 2 | Strong acceleration of glacier area loss in the Greater Caucasus between 2000 and 2020. <i>Cryosphere</i> , 2022, 16, 489-504. | 1.5 | 12 |
| 3 | 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 |
| 4 | Topsoil organic matter build-up in glacier forelands around the world. <i>Global Change Biology</i> , 2021, 27, 1662-1677. | 4.2 | 41 |
| 5 | Glacial geomorphology of the Ahuriri River valley, central Southern Alps, New Zealand. <i>Journal of Maps</i> , 2021, 17, 73-86. | 1.0 | 6 |
| 6 | 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 |
| 7 | The Retreat of Mountain Glaciers since the Little Ice Age: A Spatially Explicit Database. <i>Data</i> , 2021, 6, 107. | 1.2 | 13 |
| 8 | Supra-glacial debris cover changes in the Greater Caucasus from 1986 to 2014. <i>Cryosphere</i> , 2020, 14, 585-598. | 1.5 | 50 |
| 9 | 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 |
| 10 | საქართველოს მდინარეების რეჰიმის განმარტების რეკონსტრუქციის შედეგად აღმოჩენილი მდინარეების უძველესი სატყეო სისტემების რეკონსტრუქცია | | |
| 11 | Climate, Hydrography, and Soils of Georgia. <i>Geography of the Physical Environment</i> , 2019, , 15-34. | 0.2 | 4 |
| 12 | Eastern Greater Caucasus. <i>Geography of the Physical Environment</i> , 2019, , 157-187. | 0.2 | 2 |
| 13 | Glacial and Postglacial Landscape of Georgia. <i>Geography of the Physical Environment</i> , 2019, , 65-78. | 0.2 | 0 |
| 14 | Central Greater Caucasus. <i>Geography of the Physical Environment</i> , 2019, , 117-156. | 0.2 | 1 |
| 15 | The Greater Caucasus Glacier Inventory (Russia, Georgia and Azerbaijan). <i>Cryosphere</i> , 2018, 12, 81-94. | 1.5 | 53 |
| 16 | Late Pleistocene and Holocene Glacier Extent in the Georgian Caucasus. <i>Open Journal of Geology</i> , 2017, 07, 517-532. | 0.1 | 1 |
| 17 | Main Factors of Glaciers Formation. <i>Geography of the Physical Environment</i> , 2017, , 7-15. | 0.2 | 0 |
| 18 | Late Pleistocene and Holocene Glaciation. <i>Geography of the Physical Environment</i> , 2017, , 129-167. | 0.2 | 1 |

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|----|---|-----|-----------|
| 19 | Dynamics of the Glaciers of Georgia. <i>Geography of the Physical Environment</i> , 2017, , 97-125. | 0.2 | 0 |
| 20 | 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 |
| 21 | 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 |
| 22 | Glaciers Dynamics Over the Last One Century in the Kodori River Basin, Caucasus Mountains, Georgia, Abkhazeti. <i>American Journal of Environmental Protection</i> , 2015, 4, 22. | 0.0 | 2 |
| 23 | 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 |
| 24 | 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. <i>American Journal of Climate Change</i> , 2015, 04, 217-225. | 0.5 | 4 |
| 25 | 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 |
| 26 | Glaciers Reduction and Climate Change Impact over the Last One Century in the Mulkhura River Basin, Caucasus Mountains, Georgia. <i>International Journal of Geosciences</i> , 2015, 06, 465-472. | 0.2 | 4 |
| 27 | 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 |
| 28 | Late Pleistocene (WÄ¼armian) Glaciations of the Caucasus. <i>Developments in Quaternary Sciences</i> , 2011, 15, 141-147. | 0.1 | 29 |
| 29 | The Devdoraki Glacier Catastrophes, Georgian Caucasus. <i>Hungarian Geographical Bulletin</i> , 0, , 21-35. | 0.4 | 9 |