

Clare M Boston

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

599
citations

687363

13
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

669
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Re-interpretation of "hummocky moraine"™ in the Gaick, Scotland, as erosional remnants: Implications for palaeoglacier dynamics. <i>Proceedings of the Geologists Association</i> , 2021, 132, 506-524. | 1.1 | 3 |
| 2 | Processes of "hummocky moraine"™ formation in the Gaick, Scotland: insights into the ice-marginal dynamics of a Younger Dryas plateau icefield. <i>Boreas</i> , 2020, 49, 248-268. | 2.4 | 9 |
| 3 | An ~1899 glacier inventory for Nordland, northern Norway, produced from historical maps. <i>Journal of Glaciology</i> , 2020, 66, 259-277. | 2.2 | 10 |
| 4 | Glacial geomorphology of the Gaick, Central Grampians, Scotland. <i>Journal of Maps</i> , 2019, 15, 60-78. | 2.0 | 8 |
| 5 | Evolution of the Norwegian plateau icefield Hardangerj kulen since the "Little Ice Age"™. <i>Holocene</i> , 2019, 29, 1885-1905. | 1.7 | 15 |
| 6 | Complex kame belt morphology, stratigraphy and architecture. <i>Earth Surface Processes and Landforms</i> , 2019, 44, 2685-2702. | 2.5 | 7 |
| 7 | Testing and application of a model for snow redistribution (Snow_Blow) in the Ellsworth Mountains, Antarctica. <i>Journal of Glaciology</i> , 2019, 65, 957-970. | 2.2 | 8 |
| 8 | Topographic controls on plateau icefield recession: insights from the Younger Dryas Monadhliath Icefield, Scotland. <i>Journal of Quaternary Science</i> , 2019, 34, 433-451. | 2.1 | 13 |
| 9 | Pervasive cold ice within a temperate glacier " implications for glacier thermal regimes, sediment transport and foreland geomorphology. <i>Cryosphere</i> , 2019, 13, 827-843. | 3.9 | 27 |
| 10 | A spatially-restricted Younger Dryas plateau icefield in the Gaick, Scotland: Reconstruction and palaeoclimatic implications. <i>Quaternary Science Reviews</i> , 2019, 211, 107-135. | 3.0 | 29 |
| 11 | Accelerated Volume Loss in Glacier Ablation Zones of NE Greenland, Little Ice Age to Present. <i>Geophysical Research Letters</i> , 2019, 46, 1476-1484. | 4.0 | 24 |
| 12 | Multiple Late Holocene surges of a High-Arctic tidewater glacier system in Svalbard. <i>Quaternary Science Reviews</i> , 2018, 201, 162-185. | 3.0 | 17 |
| 13 | Glacial geomorphological mapping: A review of approaches and frameworks for best practice. <i>Earth-Science Reviews</i> , 2018, 185, 806-846. | 9.1 | 157 |
| 14 | Evidence for restricted Loch Lomond Stadial plateau ice in Glen Turret and implications for the age of the Turret Fan. <i>Proceedings of the Geologists Association</i> , 2017, 128, 42-53. | 1.1 | 14 |
| 15 | A comparison of simultaneous temperature and humidity observations from the SW and NE slopes of Kilimanjaro: The role of slope aspect and differential land-cover in controlling mountain climate. <i>Global and Planetary Change</i> , 2017, 157, 244-258. | 3.5 | 9 |
| 16 | Glacitectonic composite ridge systems and surge-type glaciers: an updated correlation based on Svalbard, Norway. <i>Arktos</i> , 2017, 3, 1. | 1.0 | 15 |
| 17 | A Younger Dryas plateau icefield in the Monadhliath, Scotland, and implications for regional palaeoclimate. <i>Quaternary Science Reviews</i> , 2015, 108, 139-162. | 3.0 | 42 |
| 18 | Reply to John Shaw "Correspondence" Alberta flow paths: a need for balance. <i>Quaternary Science Reviews</i> , 2013, 63, 144-148. | 3.0 | 2 |

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|----|---|-----|-----------|
| 19 | Clast shape analysis and clast transport paths in glacial environments: A critical review of methods and the role of lithology. <i>Earth-Science Reviews</i> , 2013, 121, 96-116. | 9.1 | 86 |
| 20 | A glacial geomorphological map of the Monadhliath Mountains, Central Scottish Highlands. <i>Journal of Maps</i> , 2012, 8, 437-444. | 2.0 | 22 |
| 21 | Plateau Icefield Dynamics in the Monadhliath Mountains, Central Highlands, Scotland. <i>Quaternary International</i> , 2012, 279-280, 61-62. | 1.5 | 3 |
| 22 | Till stratigraphy and sedimentology at the margins of terrestrially terminating ice streams: case study of the western Canadian prairies and high plains. <i>Quaternary Science Reviews</i> , 2012, 46, 80-125. | 3.0 | 41 |
| 23 | Styles of till deposition at the margin of the Last Glacial Maximum North Sea lobe of the British-Irish Ice Sheet: an assessment based on geochemical properties of glacial deposits in eastern England. <i>Quaternary Science Reviews</i> , 2010, 29, 3184-3211. | 3.0 | 38 |