

Andrew Finlayson

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

395
citations

840776

11
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of a Lateglacial mountain icecap in northern Scotland. <i>Boreas</i> , 2011, 40, 536-554.	2.4	57
2	Growth and decay of a marine terminating sector of the last Britishâ€“Irish Ice Sheet: a geomorphological reconstruction. <i>Quaternary Science Reviews</i> , 2014, 83, 28-45.	3.0	47
3	Ice sheet advance, dynamics, and decay configurations: evidence from west central Scotland. <i>Quaternary Science Reviews</i> , 2010, 29, 969-988.	3.0	46
4	Submarine glacial landforms record Late Pleistocene ice-sheet dynamics, Inner Hebrides, Scotland. <i>Quaternary Science Reviews</i> , 2015, 123, 76-90.	3.0	40
5	Pattern, style and timing of Britishâ€“Irish Ice Sheet retreat: Shetland and northern North Sea sector. <i>Journal of Quaternary Science</i> , 2021, 36, 681-722.	2.1	31
6	Testing the application and limitation of stochastic simulations to predict the lithology of glacial and fluvial deposits in Central Glasgow, UK. <i>Engineering Geology</i> , 2015, 187, 98-112.	6.3	29
7	Morphological characteristics, formation and glaciological significance of Rogen moraine in northern Scotland. <i>Geomorphology</i> , 2008, 101, 607-617.	2.6	25
8	Digital surface models are not always representative of former glacier beds: Palaeoglaciological and geomorphological implications. <i>Geomorphology</i> , 2013, 194, 25-33.	2.6	22
9	Ice dynamics and sediment movement: last glacial cycle, Clyde basin, Scotland. <i>Journal of Glaciology</i> , 2012, 58, 487-500.	2.2	19
10	Concentrated, â€“pulsedâ€™ axial glacier flow: structural glaciological evidence from KvÃ¡ljÃ¶kull in SE Iceland. <i>Earth Surface Processes and Landforms</i> , 2017, 42, 1901-1922.	2.5	19
11	A Risk-Based Approach to Shelter Resilience following Flood and Typhoon Damage in Rural Philippines. <i>Geosciences (Switzerland)</i> , 2018, 8, 76.	2.2	11
12	Glacial conditioning and paraglacial sediment reworking in Glen Croe (the Rest and be Thankful), western Scotland. <i>Proceedings of the Geologists Association</i> , 2020, 131, 138-154.	1.1	11
13	Morphology and Significance of Transverse Ridges (De Geer Moraines) Adjacent to the Moray Firth, NE Scotland. <i>Scottish Geographical Journal</i> , 2007, 123, 257-270.	1.1	10
14	Examining the geometry, age and genesis of buried Quaternary valley systems in the Midland Valley of Scotland, UK. <i>Boreas</i> , 2019, 48, 658-677.	2.4	8
15	Insights into drumlin development from ground-penetrating radar at MÃ¡ljÃ¶kull, Iceland, a surge-type glacier. <i>Journal of Glaciology</i> , 2020, 66, 822-830.	2.2	7
16	The Late Pleistocene Afton Lodge Clay Formation, Ayrshire, Scotland: evidence for Early to Middle Devensian climatic changes and Late Devensian onshore ice flow and rafting from the Firth of Clyde. <i>Proceedings of the Geologists Association</i> , 2014, 125, 195-214.	1.1	6
17	Subglacial drumlins and englacial fractures at the surgeâ€“type glacier, MÃ¡ljÃ¶kull, Iceland. <i>Earth Surface Processes and Landforms</i> , 2019, 44, 367-380.	2.5	5
18	Estimating organic surface horizon depth for peat and peaty soils across a Scottish upland catchment using linear mixed models with topographic and geological covariates. <i>Soil Use and Management</i> , 2020, 37, 628.	4.9	2