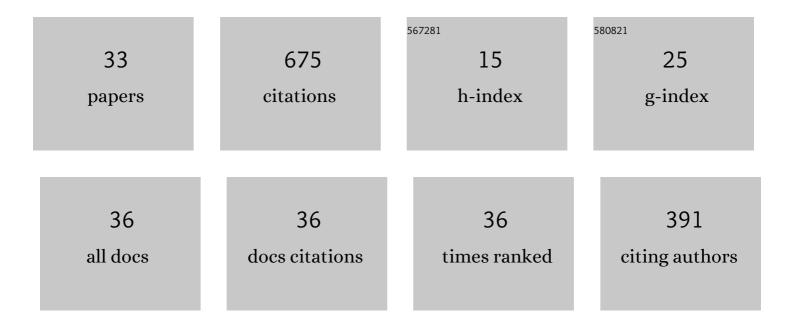
## Egill Erlendsson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3479586/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Pollen, Plague & Protestants: The Medieval Monastery of Þingeyrar (Þingeyraklaustur) in Northern Iceland. Environmental Archaeology, 2022, 27, 193-210.	1.2	9
2	The vegetation and land use histories of two farms in Iceland: settlement, monasticism, and tenancy. Vegetation History and Archaeobotany, 2022, 31, 395-414.	2.1	3
3	Environmental Challenges for the Medieval North Atlantic World. Environmental Archaeology, 2022, 27, 123-126.	1.2	0
4	The impact of environmental factors on early stage Andosol development south of Vatnajökull, Iceland. European Journal of Soil Science, 2022, 73, .	3.9	0
5	Tephra deposits and carbon dynamics in peatlands of a volcanic region: Lessons from the Hekla 4 eruption. Land Degradation and Development, 2021, 32, 654-669.	3.9	6
6	Weathering of tephra and the formation of pedogenic minerals in young Andosols, South East Iceland. Catena, 2021, 198, 105030.	5.0	11
7	The roles of agriculture and climate in land degradation in southeast Iceland AD 1700–1900. Geografiska Annaler, Series A: Physical Geography, 2021, 103, 132-150.	1.5	0
8	Ancient sedimentary DNA shows rapid post-glacial colonisation of Iceland followed by relatively stable vegetation until the Norse settlement (Landnám) AD 870. Quaternary Science Reviews, 2021, 259, 106903.	3.0	21
9	Andic Soil Properties and Tephra Layers Hamper C Turnover in Icelandic Peatlands. Journal of Geophysical Research G: Biogeosciences, 2021, 126, e2021JG006433.	3.0	4
10	Landscape change in the Icelandic highland: A long-term record of the impacts of land use, climate and volcanism. Quaternary Science Reviews, 2020, 240, 106363.	3.0	21
11	The multiâ€component Hekla Ö Tephra, Iceland: a complex widespread midâ€Holocene tephra layer. Journal of Quaternary Science, 2020, 35, 410-421.	2.1	4
12	The weathering of volcanic tephra and how they impact histosol development. An example from South East Iceland. Catena, 2019, 172, 634-646.	5.0	15
13	A Bayesian approach to linking archaeological, paleoenvironmental and documentary datasets relating to the settlement of Iceland (Landnám). Holocene, 2018, 28, 19-33.	1.7	11
14	An Icelandic terrestrial record of North Atlantic cooling c. 8800–8100 cal. yr BP. Quaternary Science Reviews, 2018, 197, 246-256.	3.0	9
15	Cereal cultivation as a correlate of high social status in medieval Iceland. Vegetation History and Archaeobotany, 2018, 27, 679-696.	2.1	16
16	Impacts of climate, tephra and land use upon Holocene landscape stability in Northwest Iceland. Geomorphology, 2018, 322, 117-131.	2.6	11
17	Effects of the Hekla 4 tephra on vegetation in Northwest Iceland. Vegetation History and Archaeobotany, 2017, 26, 389-402.	2.1	21
18	Holocene environmental change and development of the nutrient budget of histosols in North Iceland. Plant and Soil, 2017, 418, 437-457.	3.7	16

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#	Article	IF	CITATIONS
19	Climate change and human impact in a sensitive ecosystem: the Holocene environment of the Northwest Icelandic highland margin. Boreas, 2016, 45, 715-728.	2.4	37
20	Life on the periphery is tough: Vegetation in Northwest Iceland and its responses to early-Holocene warmth and later climate fluctuations. Holocene, 2015, 25, 1437-1453.	1.7	31
21	The onset of the palaeoanthropocene in Iceland: Changes in complex natural systems. Holocene, 2015, 25, 1662-1675.	1.7	40
22	Landscape Change, Land Use, and Occupation Patterns Inferred from Two Palaeoenvironmental Datasets from the Mosfell Valley, SW Iceland. Cursor Mundi, 2014, , 181-192.	0.0	21
23	Palynology supports â€~ <scp>O</scp> ld <scp>N</scp> orse' introductions to the flora of <scp>G</scp> reenland. Journal of Biogeography, 2013, 40, 1119-1130.	3.0	23
24	Feasting in Viking Age Iceland: sustaining a chiefly political economy in a marginal environment. Antiquity, 2013, 87, 150-165.	1.0	68
25	Soil evidence for historical human-induced land degradation in West Iceland. Applied Geochemistry, 2011, 26, S28-S31.	3.0	21
26	1000 years of environmental change and human impact at Stóra-Mörk, southern Iceland: A multiproxy study of a dynamic and vulnerable landscape. Holocene, 2011, 21, 979-995.	1.7	38
27	Erosional Effects on Terrestrial Resources over the last Millennium in Reykjanes, Southwest Iceland. Quaternary Research, 2010, 73, 20-32.	1.7	57
28	The timing and causes of the final pre-settlement expansion of Betula pubescens in Iceland. Holocene, 2009, 19, 1083-1091.	1.7	27
29	Vegetational response to human colonisation of the coastal and volcanic environments of Ketilsstaðir, southern Iceland. Quaternary Research, 2009, 72, 174-187.	1.7	36
30	Lake sediment evidence for late Holocene climate change and landscape erosion in western Iceland. Journal of Paleolimnology, 2009, 42, 413-426.	1.6	45
31	The palaeoecology of a high status Icelandic farm. Environmental Archaeology, 2007, 12, 187-206.	1.2	31
32	Landscapes of Contrast in Viking Age Iceland and the Faroe Islands. Landscapes (United Kingdom), 2005, 6, 63-81.	0.4	15
33	Landnám, Land Use and Landscape Change at Kagaðarhóll in Northwest Iceland. Environmental Archaeology, 0, , 1-17.	1.2	3