

Michael O'Connell

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Tephrostratigraphy of An Loch Máir, Inis Oírr, western Ireland: implications for Holocene tephrochronology in the northeastern Atlantic region. <i>Holocene</i> , 2004, 14, 703-720.	1.7	59
2	Early Holocene vegetation and climate dynamics with particular reference to the 8.2ka event: pollen and macrofossil evidence from a small lake in western Ireland. <i>Vegetation History and Archaeobotany</i> , 2013, 22, 99-114.	2.1	47
3	Palaeoecological investigations towards the reconstruction of woodland and land-use history at Lough Sheeauns, Connemara, western Ireland. <i>Review of Palaeobotany and Palynology</i> , 1991, 67, 75-113.	1.5	36
4	Fresh insights into long-term changes in flora, vegetation, land use and soil erosion in the karstic environment of the Burren, western Ireland. <i>Journal of Ecology</i> , 2009, 97, 1083-1100.	4.0	36
5	THE NATURE OF THE VEGETATIONAL CHANGES AT ABOUT 5000 b.p. WITH PARTICULAR REFERENCE TO THE ELM DECLINE: FRESH EVIDENCE FROM CONNEMARA, WESTERN IRELAND. <i>New Phytologist</i> , 1987, 107, 203-220.	7.3	30
6	Reconstruction of local landscape development in the post-atlantic based on palaeoecological investigations at carrownaglogh prehistoric field system, County Mayo, Ireland. <i>Review of Palaeobotany and Palynology</i> , 1986, 49, 117-176.	1.5	29
7	Fine-resolution pollen-analytical study of Holocene woodland dynamics and land use in north Sligo, Ireland. <i>Boreas</i> , 2013, 42, 623-649.	2.4	29
8	Interpretation of charcoal and pollen data relating to a late Iron Age ritual site in eastern Ireland: a holistic approach. <i>Vegetation History and Archaeobotany</i> , 2007, 16, 349-365.	2.1	25
9	Palaeoecological investigations towards the reconstruction of the post-glacial environment at Lough Doo, County Mayo, Ireland. <i>Journal of Quaternary Science</i> , 1987, 2, 149-164.	2.1	24
10	History of vegetation and land use from 3200 B.P. to the present in the north-west Burren, a karstic region of western Ireland. <i>Vegetation History and Archaeobotany</i> , 1992, 1, 119-140.	2.1	21
11	THE PHYTOSOCIOLOGY AND ECOLOGY OF SCRAGH BOG, CO. WESTMEATH. <i>New Phytologist</i> , 1981, 87, 139-187.	7.3	17
12	Holocene climatic variations and postglacial sea-level rise geochemically recorded in the sediments of the brackish karst lake An Loch Mor, western Ireland. <i>Boreas</i> , 2006, 35, 674-693.	2.4	16
13	Fine-spatial Paleoeological Investigations Towards Reconstructing Late Holocene Environmental Change, Landscape Evolution, and Farming Activity in Barrees, Beara Peninsula, Southwestern Ireland. <i>Journal of the North Atlantic</i> , 2008, 1, 37.	0.4	15
14	Holocene climatic variations and postglacial sea-level rise geochemically recorded in the sediments of the brackish karst lake An Loch Máir, western Ireland. <i>Boreas</i> , 2006, 35, 674-692.	2.4	13
15	New insights into late Holocene farming and woodland dynamics in western Ireland with particular reference to the early medieval horizontal watermill at Kilbegly, Co. Roscommon. <i>Review of Palaeobotany and Palynology</i> , 2011, 163, 205-226.	1.5	12
16	Impact of early prehistoric farming on chironomid communities in northwest Ireland. <i>Journal of Paleolimnology</i> , 2017, 57, 227-244.	1.6	11
17	Mid- and late-Holocene environmental change in western Ireland: New evidence from coastal peats and fossil timbers with particular reference to relative sea-level change. <i>Holocene</i> , 2017, 27, 1825-1845.	1.7	8
18	Younger Dryas and Holocene environmental change at the Atlantic fringe of Europe derived from lake-sediment stable isotope records from western Ireland. <i>Boreas</i> , 2020, 49, 233-247.	2.4	6

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19	Post-glacial vegetation and landscape change in upland Ireland with particular reference to MÃ¡im Ã%an, Connemara. <i>Review of Palaeobotany and Palynology</i> , 2021, 290, 104377.	1.5	4
20	Aran Islands, Western Ireland: Farming History and Environmental Change, Reconstructed from Field Surveys, Historical Sources, and Pollen Analyses. <i>Journal of the North Atlantic</i> , 2019, 2019, 1.	0.4	3
21	Long-term human impact and environmental change in mid-western Ireland, with particular reference to CÃ¡ide Fields â€“ an overview. <i>E&G Quaternary Science Journal</i> , 2020, 69, 1-32.	0.7	3
22	Holocene Vegetation Dynamics, Landscape Change and Human Impact in Western Ireland as Revealed by Multidisciplinary, Palaeoecological Investigations of Peat Deposits and Bog-Pine in Lowland Connemara. <i>Geographies</i> , 2021, 1, 251-291.	1.5	2
23	Report on the 8th International Palynological Congress, Aix-en-Provence, 1992. <i>Vegetation History and Archaeobotany</i> , 1992, 1, 259.	2.1	1