Daniel Praeg

List of Publications by Year in descending order

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DANIEL PRAEC

#	Article	IF	CITATIONS
1	Maximum extent and readvance dynamics of the Irish Sea Ice Stream and Irish Sea Glacier since the Last Glacial Maximum. Journal of Quaternary Science, 2021, 36, 780-804.	1.1	17
2	Modelling methane hydrate stability changes and gas release due to seasonal oscillations in bottom water temperatures on the Rio Grande cone, offshore southern Brazil. Marine and Petroleum Geology, 2020, 112, 104071.	1.5	6
3	Gas hydrate dissociation linked to contemporary ocean warming in the southern hemisphere. Nature Communications, 2020, 11, 3788.	5.8	53
4	Controls on overpressure evolution during the gravitational collapse of the Amazon deep-sea fan. Marine and Petroleum Geology, 2020, 121, 104576.	1.5	4
5	Advance and retreat of the marine-terminating Irish Sea Ice Stream into the Celtic Sea during the Last Glacial: Timing and maximum extent. Marine Geology, 2019, 412, 53-68.	0.9	33
6	Geophysical and geochemical analysis of shallow gas and an associated pockmark field in Bantry Bay, Co. Cork, Ireland. Estuarine, Coastal and Shelf Science, 2019, 225, 106232.	0.9	7
7	Gas Seeps at the Edge of the Gas Hydrate Stability Zone on Brazil's Continental Margin. Geosciences (Switzerland), 2019, 9, 193.	1.0	13
8	Neogene evolution and demise of the Amapá carbonate platform, Amazon continental margin, Brazil. Marine and Petroleum Geology, 2019, 105, 185-203.	1.5	11
9	A Plio-Pleistocene sediment wedge on the continental shelf west of central Ireland: The Connemara Fan. Marine Geology, 2018, 399, 97-114.	0.9	4
10	Seafloor sealing, doming, and collapse associated with gas seeps and authigenic carbonate structures at Venere mud volcano, Central Mediterranean. Deep-Sea Research Part I: Oceanographic Research Papers, 2018, 137, 76-96.	0.6	31
11	Gas seeps and gas hydrates in the Amazon deep-sea fan. Geo-Marine Letters, 2018, 38, 429-438.	0.5	18
12	A stratigraphic investigation of the Celtic Sea megaridges based on seismic and core data from the Irish-UK sectors. Quaternary Science Reviews, 2018, 198, 156-170.	1.4	20
13	Mud extrusion and ring-fault gas seepage – upward branching fluid discharge at a deep-sea mud volcano. Scientific Reports, 2018, 8, 6275.	1.6	18
14	Onshore to offshore correlation of regional unconformities in the Plio-Pleistocene sedimentary successions of the Calabrian Arc (central Mediterranean). Earth-Science Reviews, 2015, 142, 60-78.	4.0	64
15	lce sheet extension to the Celtic Sea shelf edge at the Last Glacial Maximum. Quaternary Science Reviews, 2015, 111, 107-112.	1.4	44
16	Fluid Seepage in Relation to Seabed Deformation on the Central Nile Deep-Sea Fan, Part 1: Evidence from Sidescan Sonar Data. Advances in Natural and Technological Hazards Research, 2014, , 129-139.	1.1	1
17	Seafloor distribution and last glacial to postglacial activity of mud volcanoes on the Calabrian accretionary prism, Ionian Sea. Geo-Marine Letters, 2014, 34, 111-129.	0.5	24
18	Distribution and geological control of mud volcanoes and other fluid/free gas seepage features in the Mediterranean Sea and nearby Gulf of Cadiz. Geo-Marine Letters, 2014, 34, 89-110.	0.5	71

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19	Post-failure Processes on the Continental Slope of the Central Nile Deep-Sea Fan: Interactions Between Fluid Seepage, Sediment Deformation and Sediment-Wave Construction. Advances in Natural and Technological Hazards Research, 2014, , 117-127.	1.1	7
20	Reconstruction and Tsunami Modeling of a Submarine Landslide on the Ionian Margin of Calabria (Mediterranean Sea). , 2014, , 557-562.		3
21	Mud volcanoes in the geologic record of Mars: The case of Firsoff crater. Earth and Planetary Science Letters, 2011, 304, 511-519.	1.8	61
22	Structure and Drivers of Cold Seep Ecosystems. Oceanography, 2009, 22, 92-109.	0.5	110
23	A predictive numerical model for potential mapping of the gas hydrate stability zone in the Gulf of Cadiz. Marine and Petroleum Geology, 2009, 26, 1564-1579.	1.5	12
24	Tectonically-driven mud volcanism since the late Pliocene on the Calabrian accretionary prism, central Mediterranean Sea. Marine and Petroleum Geology, 2009, 26, 1849-1865.	1.5	64
25	Mid- to Late Cenozoic canyon development on the eastern margin of the Rockall Trough, offshore Ireland. Marine Geology, 2006, 229, 113-132.	0.9	36
26	First results from shallow stratigraphic boreholes on the eastern flank of the Rockall Basin, offshore western Ireland. Petroleum Geology Conference Proceedings, 2005, 6, 1077-1094.	0.7	18
27	Neogene evolution of the Atlantic continental margin of NW Europe (Lofoten Islands to SW Ireland): anything but passive. Petroleum Geology Conference Proceedings, 2005, 6, 1057-1076.	0.7	47
28	Pleistocene glacial history of the NW European continental margin. Marine and Petroleum Geology, 2005, 22, 1111-1129.	1.5	239
29	Neogene stratigraphy and the sedimentary and oceanographic development of the NW European Atlantic margin. Marine and Petroleum Geology, 2005, 22, 977-1005.	1.5	120
30	A comparison of the NW European glaciated margin with other glaciated margins. Marine and Petroleum Geology, 2005, 22, 1149-1183.	1.5	48
31	Sedimentary and oceanographic responses to early Neogene compression on the NW European margin. Marine and Petroleum Geology, 2005, 22, 1031-1044.	1.5	69
32	Sequence stratigraphic analysis in deep-water, underfilled NW European passive margin basins. Marine and Petroleum Geology, 2005, 22, 1185-1200.	1.5	18
33	Episodic Cenozoic tectonism and the development of the NW European â€~passive' continental margin. Marine and Petroleum Geology, 2005, 22, 1007-1030.	1.5	115
34	Anomalous Cenozoic subsidence along the â€~passive' continental margin from Ireland to mid-Norway. Marine and Petroleum Geology, 2005, 22, 1045-1067.	1.5	30
35	Diachronous Variscan late-orogenic collapse as a response to multiple detachments: a view from the internides in France to the foreland in the Irish Sea. Geological Society Special Publication, 2004, 223, 89-138.	0.8	14
36	Seismic imaging of mid-Pleistocene tunnel-valleys in the North Sea Basin—high resolution from low frequencies. Journal of Applied Geophysics, 2003, 53, 273-298.	0.9	138

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37	Buried Ice-Scours: 2D vs 3D-Seismic Geomorphology. , 1997, , 142-143.		4
38	Buried Fluvial Channels: 3D-Seismic Geomorphology. , 1997, , 162-163.		2
39	Buried Sub- and Proglacial Channels: 3D-Seismic Morphostratigraphy. , 1997, , 66-67.		4
40	Seismostratigraphy of the Middle St. Lawrence Esturary: A Late Quaternary Glacial Marine to Estuarine Depositional/Erosional Record. Géographie Physique Et Quaternaire, 1992, 46, 133-150.	0.2	11
41	The surficial geology of the Canadian eastern Arctic and Polar continental shelves. Continental Shelf Research, 1991, 11, 791-819.	0.9	30
42	Quaternary Sedimentation in the St. Lawrence Estuary and Adjoining Areas, Eastern Canada: An Overview Based on High-Resolution Seismo-Stratigraphy. Géographie Physique Et Quaternaire, 0, 43, 291-310.	0.2	81