

Gwenn Peron-Pinvidic

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

1,590
citations

15
h-index

29
g-index

29
ext. papers

1,808
ext. citations

4.4
avg, IF

4.91
L-index

#	Paper	IF	Citations
22	The final rifting evolution at deep magma-poor passive margins from Iberia-Newfoundland: a new point of view. <i>International Journal of Earth Sciences</i> , 2009 , 98, 1581-1597	2.2	302
21	Structural comparison of archetypal Atlantic rifted margins: A review of observations and concepts. <i>Marine and Petroleum Geology</i> , 2013 , 43, 21-47	4.7	246
20	Tectonosedimentary evolution of the deep Iberia-Newfoundland margins: Evidence for a complex breakup history. <i>Tectonics</i> , 2007 , 26, n/a-n/a	4.3	183
19	Magmatic breakup as an explanation for magnetic anomalies at magma-poor rifted margins. <i>Nature Geoscience</i> , 2011 , 4, 549-553	18.3	152
18	Hyper-extended crust in the South Atlantic: in search of a model. <i>Petroleum Geoscience</i> , 2010 , 16, 207-215	15.9	141
17	From microcontinents to extensional allochthons: witnesses of how continents rift and break apart?. <i>Petroleum Geoscience</i> , 2010 , 16, 189-197	1.9	131
16	The rift-to-drift transition in the North Atlantic: A stuttering start of the MORB machine?. <i>Geology</i> , 2007 , 35, 1087	5	114
15	Assessing the conditions of continental breakup at magma-poor rifted margins: What can we learn from slow spreading mid-ocean ridges?. <i>Comptes Rendus - Geoscience</i> , 2009 , 341, 406-427	1.4	56
14	Complex fault interaction controls continental rifting. <i>Nature Communications</i> , 2017 , 8, 1179	17.4	52
13	Architecture of the distal and outer domains of the Mid-Norwegian rifted margin: Insights from the Rf-Gjallar ridges system. <i>Marine and Petroleum Geology</i> , 2016 , 77, 280-299	4.7	39
12	Unravelling the along-strike variability of the Angola-Cabon rifted margin: a mapping approach. <i>Geological Society Special Publication</i> , 2017 , 438, 49-76	1.7	36
11	Insights from the Jan Mayen system in the Norwegian-Greenland sea-I. Mapping of a microcontinent. <i>Geophysical Journal International</i> , 2012 , 191, 385-412	2.6	36
10	Insights from the Jan Mayen system in the Norwegian-Greenland Sea-II. Architecture of a microcontinent. <i>Geophysical Journal International</i> , 2012 , 191, 413-435	2.6	24
9	The Mid Norwegian - NE Greenland conjugate margins: Rifting evolution, margin segmentation, and breakup. <i>Marine and Petroleum Geology</i> , 2018 , 98, 162-184	4.7	18
8	The NE Atlantic region: a reappraisal of crustal structure, tectonostratigraphy and magmatic evolution. An introduction to the NAG-TEC project. <i>Geological Society Special Publication</i> , 2017 , 447, 1-10	1.7	17
7	Mismatch of geophysical datasets in distal rifted margin studies. <i>Terra Nova</i> , 2016 , 28, 340-347	3	12
6	Seismic volcanostratigraphy of the NE Greenland continental margin. <i>Geological Society Special Publication</i> , 2017 , 447, 149-170	1.7	8

5	The Jan Mayen microcontinent's Cenozoic stratigraphic succession and structural evolution within the NE-Atlantic. <i>Marine and Petroleum Geology</i> , 2019 , 103, 702-737	4-7	7
4	Characterization of sills associated with the U reflection on the Newfoundland margin: evidence for widespread early post-rift magmatism on a magma-poor rifted margin. <i>Geophysical Journal International</i> , 2010 , no-no	2-6	6
3	Rifting of Collapsed Orogens: Successive Incision of Continental Crust in the Proximal Margin Offshore Norway. <i>Tectonics</i> , 2021 , 40, e2020TC006283	4-3	5
2	Extension, hyperextension and mantle exhumation offshore Norway: a discussion based on 6 crustal transects. <i>Norwegian Journal of Geology</i> ,		4
1	Ocean-continent transition. <i>Comptes Rendus - Geoscience</i> , 2009 , 341, 357-362	1-4	1