

Camilla Palmiotto

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

179
citations

1478505

6
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Birth of an ocean in the Red Sea: Oceanic-type basaltic melt intrusions precede continental rupture. <i>Gondwana Research</i> , 2018, 54, 150-160.	6.0	52
2	Development and evolution of detachment faulting along 50 km of the Mid-Atlantic Ridge near 16.5°N. <i>Geochemistry, Geophysics, Geosystems</i> , 2014, 15, 4692-4711.	2.5	32
3	Nonvolcanic tectonic islands in ancient and modern oceans. <i>Geochemistry, Geophysics, Geosystems</i> , 2013, 14, 4698-4717.	2.5	28
4	Extensional tectonics during the Tyrrhenian back-arc basin formation and a new morpho-tectonic map. <i>Basin Research</i> , 2021, 33, 138-158.	2.7	18
5	Sedimentation rates test models of oceanic detachment faulting. <i>Geophysical Research Letters</i> , 2014, 41, 7080-7088.	4.0	9
6	Rhodalgala foramol facies in equatorial carbonates: Insights from Miocene tectonic islands of the central Atlantic. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 428, 21-30.	2.3	9
7	Oceanic tectonic islands. <i>Terra Nova</i> , 2017, 29, 1-12.	2.1	8
8	Regional scale morphological pattern of the Tyrrhenian Sea: New insights from EMODnet bathymetry. <i>Geomorphology</i> , 2019, 332, 88-99.	2.6	6
9	Geological and Geophysical Studies of the Charlie Gibbs Fracture Zone (North Atlantic). <i>Doklady Earth Sciences</i> , 2021, 497, 191-194.	0.7	5
10	Inverted Basins by Africa-Eurasia Convergence at the Southern Back-Arc Tyrrhenian Basin. <i>Geosciences (Switzerland)</i> , 2021, 11, 117.	2.2	5
11	Ultra-depleted melt refertilization of mantle peridotites in a large intra-transform domain (Doldrums) Tj ETQq1 1 0.784314 rgBT /Overlock 1.4	1.4	4
12	Back-Arc Spreading Centers and Superfast Subduction: The Case of the Northern Lau Basin (SW Pacific) Tj ETQq0 0.0 rgBT /Overlock 10 2.2 3	2.2	3