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List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

863
citations

516710

16
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1002
citing authors

#	ARTICLE	IF	CITATIONS
1	Are subduction zones invading the Atlantic? Evidence from the southwest Iberia margin. <i>Geology</i> , 2013, 41, 839-842.	4.4	128
2	The Gibraltar subduction: A decade of new geophysical data. <i>Tectonophysics</i> , 2012, 574-575, 72-91.	2.2	109
3	Morphotectonics and strain partitioning at the Iberia–Africa plate boundary from multibeam and seismic reflection data. <i>Marine Geology</i> , 2009, 267, 156-174.	2.1	106
4	Morphotectonic characterization of major bathymetric lineaments in Gulf of Cadiz (Africa–Iberia) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.1	60
5	Neotectonics of the SW Iberia margin, Gulf of Cadiz and Alboran Sea: a reassessment including recent structural, seismic and geodetic data. <i>Geophysical Journal International</i> , 2012, 188, 850-872.	2.4	57
6	Thrust–wrench interference tectonics in the Gulf of Cadiz (Africa–Iberia plate boundary in the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.1	56
7	Tectonic shortening and gravitational spreading in the Gulf of Cadiz accretionary wedge: Observations from multi-beam bathymetry and seismic profiling. <i>Marine and Petroleum Geology</i> , 2009, 26, 647-659.	3.3	47
8	Geodynamic evolution of the SW Variscides: Orogenic collapse shown by new tectonometamorphic and isotopic data from western Ossa–Morena Zone, SW Iberia. <i>Tectonics</i> , 2008, 27, .	2.8	41
9	Thrust–wrench interference between major active faults in the Gulf of Cadiz (Africa–Eurasia plate) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	2.2	40
10	Crescent-shaped morphotectonic features in the Gulf of Cadiz (offshore SW Iberia). <i>Marine Geology</i> , 2010, 271, 236-249.	2.1	38
11	Sheath folds formed by drag induced by rotation of rigid inclusions in viscous simple shear flow: nature and experiment. <i>Journal of Structural Geology</i> , 2002, 24, 45-55.	2.3	35
12	Response of a multi-domain continental margin to compression: Study from seismic reflection–refraction and numerical modelling in the Tagus Abyssal Plain. <i>Tectonophysics</i> , 2009, 468, 113-130.	2.2	29
13	The future of Earth's oceans: consequences of subduction initiation in the Atlantic and implications for supercontinent formation. <i>Geological Magazine</i> , 2018, 155, 45-58.	1.5	27
14	Capture of the Canary mantle plume material by the Gibraltar arc mantle wedge during slab rollback. <i>Geophysical Journal International</i> , 2015, 201, 1717-1721.	2.4	24
15	Analogue modelling of different angle thrust-wrench fault interference in a brittle medium. <i>Journal of Structural Geology</i> , 2015, 74, 81-104.	2.3	23
16	Nucleocapsid protein gene of Junin arenavirus (cDNA sequence). <i>Nucleic Acids Research</i> , 1989, 17, 8001-8001.	14.5	18
17	Analogue modelling of thrust systems: Passive vs. active hanging wall strain accommodation and sharp vs. smooth fault-ramp geometries. <i>Journal of Structural Geology</i> , 2017, 99, 45-69.	2.3	16
18	Thin viscous middle-crust and evolving fault distribution during continental rifting: Insights from analog modeling experiments. <i>Tectonophysics</i> , 2013, 608, 161-175.	2.2	7

#	ARTICLE	IF	CITATIONS
19	Are subduction zones invading the Atlantic? Evidence from the southwest Iberia margin: REPLY. <i>Geology</i> , 2014, 42, e329-e329.	4.4	2