

Mario SÃ¡nchez-GÃ³mez

List of Publications by Year in descending order

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papers

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docs citations

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908
citing authors

#	ARTICLE	IF	CITATIONS
1	New insights into deformation and fluid flow processes in the Nankai Trough accretionary prism: Results of Ocean Drilling Program Leg 190. <i>Geochemistry, Geophysics, Geosystems</i> , 2001, 2, n/a-n/a.	2.5	189
2	Alternating contractional and extensional events in the Alpujarride nappes of the Alboran Domain (Betics, Gibraltar Arc). <i>Tectonics</i> , 1997, 16, 226-238.	2.8	166
3	Geochronology of clasts in allochthonous Miocene sedimentary sequences on Mykonos and Paros Islands: implications for back-arc extension in the Aegean Sea. <i>Journal of the Geological Society</i> , 2002, 159, 45-60.	2.1	72
4	Coaxial flattening at deep levels of orogenic belts: evidence from blueschists and eclogites on Syros and Sifnos (Cyclades, Greece). <i>Journal of Structural Geology</i> , 2002, 24, 1451-1462.	2.3	58
5	Origin of deformation bands in argillaceous sediments at the toe of the Nankai accretionary prism, southwest Japan. <i>Journal of Structural Geology</i> , 2004, 26, 221-231.	2.3	55
6	Sedimentary and Tectonic Evolution of a Trench-Slope Basin in the Nankai Subduction Zone of Southwest Japan. <i>Journal of Sedimentary Research</i> , 2003, 73, 589-602.	1.6	50
7	Age distribution of lamproites along the Socovos Fault (southern Spain) and lithospheric scale tearing. <i>Lithos</i> , 2013, 180-181, 252-263.	1.4	38
8	An evaporite-bearing accretionary complex in the northern front of the Betic-Rif orogen. <i>Tectonics</i> , 2017, 36, 1006-1036.	2.8	22
9	Multitemporal Analysis of Gully Erosion in Olive Groves by Means of Digital Elevation Models Obtained with Aerial Photogrammetric and LiDAR Data. <i>ISPRS International Journal of Geo-Information</i> , 2020, 9, 260.	2.9	18
10	Reply [to "Comment on "Alternating contractional and extensional events in the Alpujarride nappes of the Alboran Domain (Betics, Gibraltar Arc)". <i>Tectonics</i> , 1998, 17, 977-981.	2.8	17
11	A "core-complex-like structure" formed by superimposed extension, folding and high-angle normal faulting. The Santi Petri dome (western Betics, Spain). <i>Comptes Rendus - Geoscience</i> , 2003, 335, 265-274.	1.2	16
12	Intracrustal tectonic evolution of large lithosphere mantle slabs in the western end of the Mediterranean orogen (Gibraltar arc). <i>Journal of the Virtual Explorer</i> , 0, 08, .	0.0	14
13	Formation, infill, and dissection of a latest-Pleistocene landslide-dammed reservoir (Betic Cordillera,). <i>Quaternary International</i> , 2011, 233, 61-71.	1.5	12
14	Stratigraphic architecture and alluvial geoarchaeology of an ephemeral fluvial infilling: Climatic versus anthropogenic factors controlling the Holocene fluvial evolution in southeastern Spain drylands. <i>Catena</i> , 2013, 104, 272-279.	5.0	10
15	Evidence for a 4700±2100 BC palaeoearthquake recorded in a fluvial-archaeological sequence of the Segura River, SE Spain. <i>Quaternary International</i> , 2011, 242, 106-114.	1.5	8
16	Georeferenced thermal infrared images from UAV surveys as a potential tool to detect and characterize shallow cave ducts. <i>Engineering Geology</i> , 2018, 246, 277-287.	6.3	8
17	Rainfall-Induced Landslides and Erosion Processes in the Road Network of the Ja�n Province (Southern Spain). <i>Hydrology</i> , 2021, 8, 100.	3.0	3
18	Natural Monument of the Volcano of Cancarix, Spain: A Case of Lamproite Phreatomagmatic Volcanism. <i>Geoheritage</i> , 2013, 5, 35-45.	2.8	2

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19	Phreatomagmatic activity and associated hydrothermal processes in the lamproitic Volcano of Cancarix (Southeast Spain). <i>Journal of Iberian Geology</i> , 2015, 41, .	1.3	2
20	Pyrometamorphic Rocks in the Molinicos Basin (Betic Cordillera, SE Spain): Insights into the Generation of Cordierite Paravas. <i>Minerals</i> (Basel, Switzerland), 2019, 9, 748.	2.0	2
21	Primer registro de <i>Palaeoloxodon cf. antiquus</i> (Proboscidea, Pleistoceno Medio) del sector oriental de la Cuenca del Guadalquivir (SE España): tafonomía y relación con otros yacimientos. <i>Estudios Geológicos</i> , 2021, 77, e136.	0.2	1