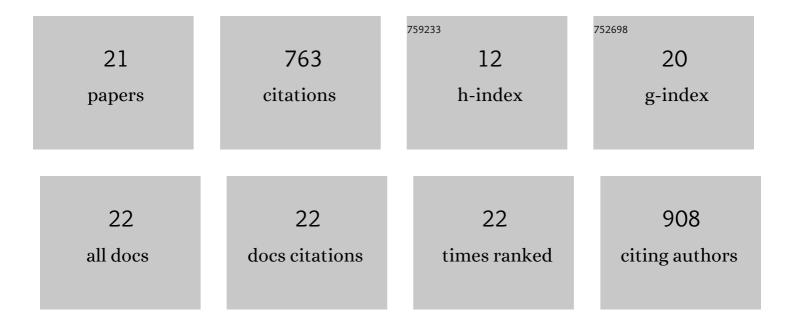
Mario SÃ;nchez-GÃ³mez

List of Publications by Year in descending order

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#	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. Geochemistry, Geophysics, Geosystems, 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). Tectonics, 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. Journal of the Geological Society, 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). Journal of Structural Geology, 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. Journal of Structural Geology, 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. Journal of Sedimentary Research, 2003, 73, 589-602.	1.6	50
7	Age distribution of lamproites along the Socovos Fault (southern Spain) and lithospheric scale tearing. Lithos, 2013, 180-181, 252-263.	1.4	38
8	An evaporiteâ€bearing accretionary complex in the northern front of the Beticâ€Rif orogen. Tectonics, 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. ISPRS International Journal of Geo-Information, 2020, 9, 260.	2.9	18
10	Reply [to "Comment on â€~Alternating contractional and extensional events in the Alpujarride nappes of the Alboran Domain (Betics, Gibraltar Arc)'â€]. Tectonics, 1998, 17, 977-981.	2.8	17
11	A â€~core-complex-like structure' formed by superimposed extension, folding and high-angle normal faulting. The Santi Petri dome (western Betics, Spain). Comptes Rendus - Geoscience, 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). Journal of the Virtual Explorer, 0, 08, .	0.0	14
13	Formation, infill, and dissection of a latest-Pleistocene landslide-dammed reservoir (Betic Cordillera,) Tj ETQq1 1 Quaternary International, 2011, 233, 61-71.	0.784314 1.5	rgBT /Overloo 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. Catena, 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. Quaternary International, 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. Engineering Geology, 2018, 246, 277-287.	6.3	8
17	Rainfall-Induced Landslides and Erosion Processes in the Road Network of the Jaén Province (Southern Spain). Hydrology, 2021, 8, 100.	3.0	3
18	Natural Monument of the Volcano of Cancarix, Spain: A Case of Lamproite Phreatomagmatic Volcanism. Geoheritage, 2013, 5, 35-45.	2.8	2

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