Sonia Garcia de Madinabeitia

List of Publications by Year in descending order

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933447 888059 19 386 10 17 citations g-index h-index papers 19 19 19 472 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Geochronological record of Cadomian exterior orogen reworking in bi-modal igneous protoliths of the Cabo Ortegal Allochthon (NW Iberia): the Cambrian onset of the Palaeozoic plate-tectonic cycle. International Geology Review, 2024, 66, 310-335.	2.1	O
2	Geochemical dataset of high-pressure acid migmatites from the Cabo Ortegal Complex (NW Spain). Data in Brief, 2022, 40, 107823.	1.0	0
3	IBERLID: A lead isotope database and tool for metal provenance and ore deposits research. Ore Geology Reviews, 2021, 137, 104279.	2.7	11
4	Ediacaran - Earliest Cambrian arc-tholeiite and adakite associations of the Malcocinado Formation (Ossa-Morena Zone, SW Spain): Juvenile continental crust and deep crustal reworking in northern Gondwana. Lithos, 2020, 372-373, 105683.	1.4	12
5	U-Pb, Hf isotope and REE constraints on high-pressure acid migmatites from the Cabo Ortegal Complex (NW Spain): New evidence of short-duration metamorphism in a Variscan subduction channel. Lithos, 2020, 372-373, 105660.	1.4	2
6	Short-duration regional metamorphic event recorded in a Variscan subduction channel (Malpica–Tui) Tj ETQqC	000rgBT	/Oyerlock 10
7	Granulite-facies gneisses and meta-igneous xenoliths from the Campo de Calatrava volcanic field (Spain): Implications for the tectonics of the Variscan lower crust. Lithos, 2019, 342-343, 114-134.	1.4	4
8	An evaluation of Rb-Sr isotope dilution analyses with a 86Sr-enriched tracer and Multiple Collection-ICP-MS. International Journal of Mass Spectrometry, 2019, 435, 234-240.	1.5	7
9	A straightforward separation scheme for the concomitant isolation of Lu, Hf, Sm, and Nd prior to isotope ratio and isotope dilution measurements following sample decomposition by Lithium metaborate fusion or Hydrofluoric acid dissolution. Geochemical Journal, 2018, 52, 467-481.	1.0	1
10	Eclogite inclusions from subducted metaigneous continental crust (Malpicaâ€Tui Allochthonous) Tj ETQq0 0 0 rg 36, 1376-1406.	gBT /Over 2.8	lock 10 Tf 50 22
11	Otolith chemistry as an indicator of movements of albacore (Thunnus alalunga) in the North Atlantic Ocean. Marine and Freshwater Research, 2016, 67, 1002.	1.3	22
12	Radiometric discrimination of pre-Variscan amphibolites in the Ediacaran Serie Negra (Ossa-Morena) Tj ETQq0 0	0 rgBT /Ov	verlock 10 Tf
13	ON THE GEOCHEMICAL CHARACTER OF PRIMARY Fe-Mn PHOSPHATES BELONGING TO THE TRIPHYLITE-LITHIOPHILITE, GRAFTONITE-BEUSITE, AND TRIPLITE-ZWIESELITE SERIES: FIRST RESULTS AND IMPLICATIONS FOR PEGMATITE PETROGENESIS. Canadian Mineralogist, 2014, 52, 321-335.	1.0	8
14	Provenance of quartz-rich metamorphic tectonite pebbles from the "Black Flysch―(W Pyrenees, N) Tj ETQq(0 0 0 rgBT 2:2	Oyerlock 10
15	Gold in the Southwest of the Iberian Peninsula during the 3rd Millennium BC. Journal of Archaeological Science, 2014, 41, 691-704.	2.4	42
16	Concomitant measurement of 143Nd/144Nd and 147Sm/144Nd ratios without isotope dilution in geological samples: An assessment of MC-ICP-MS capabilities. International Journal of Mass Spectrometry, 2013, 333, 34-43.	1.5	11
17	U–Pb dating of granodiorite and granite units of the Los Pedroches batholith. Implications for geodynamic models of the southern Central Iberian Zone (Iberian Massif). International Journal of Earth Sciences, 2009, 98, 1609-1624.	1.8	33
18	Simultaneous determination of major to ultratrace elements in geological samples by fusion-dissolution and inductively coupled plasma mass spectrometry techniques. Analytica Chimica Acta, 2008, 625, 117-130.	5.4	72

#	Article	IF	CITATIONS
19	A LEAD ISOTOPE DATABASE: THE LOS PEDROCHES - ALCUDIA AREA (SPAIN); IMPLICATIONS FOR ARCHAEOMETALLURGICAL CONNECTIONS ACROSS SOUTHWESTERN AND SOUTHEASTERN IBERIA*. Archaeometry, 2004, 46, 625-634.	1.3	95