Pablo Valverde-Vaquero

List of Publications by Year
in descending order

28	1,382	394421 19	580821 25
papers	citations	h-index	g-index

29	29	29	1068
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Pre-Carboniferous, episodic accretion-related, orogenesis along the Laurentian margin of the northern Appalachians. Geological Society Special Publication, 2009, 327, 271-316.	1.3	209
2	Palaeozoic amalgamation of Central Europe: new results from recent geological and geophysical investigations. Tectonophysics, 2002, 360, 5-21.	2.2	186
3	New Uâ€“Pb ages for Early Ordovician magmatism in Central Spain. Journal of the Geological Society, 2000, 157, 15-26.	2.1	124
4	Uâ€“Pb single-grain dating of detrital zircon in the Cambrian of central Poland: implications for Gondwana versus Baltica provenance studies. Earth and Planetary Science Letters, 2000, 184, 225-240.	4.4	79
5	Detrital zircon ages from Neoproterozoic and Early Paleozoic conglomerate and sandstone units of New Brunswick and coastal Maine: implications for the tectonic evolution of Ganderia. Atlantic Geology, 0, 45, 110-144.	0.2	69
6	Variscan syncollisional extension in the Iberian Massif: structural, metamorphic and geochronological evidence from the Somosierra sector of the Sierra de Guadarrama (Central Iberian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.3	68
7	Lower to Middle Ordovician evolution of peri-Laurentian arc and backarc complexes in Iapetus: Constraints from the Annieopsquotch accretionary tract, central Newfoundland. Bulletin of the Geological Society of America, 2006, 118, 324-342.	3.3	57
8	Uâ€“Pb and Arâ€“Ar geochronology of anorogenic granite magmatism of the Mazury complex, NE Poland. Precambrian Research, 2002, 119, 101-120.	2.7	53
9	Midâ€“Late Ordovician magmatism and metamorphism along the Gander margin in central Newfoundland. Journal of the Geological Society, 2006, 163, 347-362.	2.1	52
10	An Early Ordovician tonaliticâ€“granodioritic belt along the Schistose-Greywacke Domain of the Central Iberian Zone (Iberian Massif, Variscan Belt). Geological Magazine, 2012, 149, 927-939.	1.5	50
11	Accretion of first Gondwana-derived terranes at the margin of Baltica. Geological Society Special Publication, 2002, 201, 19-36.	1.3	47
12	Evidence for high-temperature diffusional creep preserved by rapid cooling of lower crust (North) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	2.1	45
13	Arc-related Ediacaran magmatism along the northern margin of Gondwana: Geochronology and isotopic geochemistry from northern Iberia. Gondwana Research, 2015, 27, 216-227.	6.0	44
14	From intra-oceanic subduction to arc accretion and arc-continent collision: Insights from the structural evolution of the RÃo San Juan metamorphic complex, northern Hispaniola. Journal of Structural Geology, 2013, 46, 34-56.	2.3	42
15	Early Cambrian granitoids of North Gondwana margin in the transition from a convergent setting to intra-continental rifting (Ossa-Morena Zone, SW Iberia). International Journal of Earth Sciences, 2014, 103, 1203-1218.	1.8	42
16	Tectonometamorphic evolution of the SamanÃ¡ complex, northern Hispaniola: Implications for the burial and exhumation of high-pressure rocks in a collisional accretionary wedge. Lithos, 2011, 125, 190-210.	1.4	39
17	Uâ€“Pb geochronology and zircon composition of late Variscan S- and I-type granitoids from the Spanish Central System batholith. International Journal of Earth Sciences, 2012, 101, 1789-1815.	1.8	36
18	Structural and stratigraphical significance of Uâ€“Pb ages from the Mora and Saldanha volcanic complexes (NE Portugal, Iberian Variscides). Geological Society Special Publication, 2014, 405, 115-135.	1.3	32

#	Article	IF	Citations
19	Timing of deformational events in the RÃo San Juan complex: Implications for the tectonic controls on the exhumation of high-P rocks in the northern Caribbean subductionâ€“accretionary prism. Lithos, 2013, 177, 416-435.	1.4	31
20	Tectonic architecture of an arc-arc collision zone, Newfoundland Appalachians. , 2008, , 309-333.		24
21	Polycyclic evolution of the Late Neoproterozoic basement in the Hermitage Flexure region (southwest Newfoundland Appalachians): New evidence from the Cinq-Cerf gneiss. Precambrian Research, 2006, 148, 1-18.	2.7	23
22	The Margaree orthogneiss: an Ordovician, peri-Gondwanan, mafic-felsic igneous complex in southwestern Newfoundland. Canadian Journal of Earth Sciences, 2000, 37, 1691-1710.	1.3	10
23	Zircon U-Pb and Hf isotopic constraints on the genesis of a post-kinematic S-type Variscan tin granite: the LogrosÃ¡n cupola (Central Iberian Zone). Journal of Iberian Geology, 2014, 40, .	1.3	8
24	Quaternary deformation and uplift of coral reef terraces produced by oblique subduction and underthrusting of the Bahama Platform below the northern Hispaniola forearc. Tectonophysics, 2020, 796, 228631.	2.2	7
25	Recognition of pre-Sveconorwegian cooling ages in the Eastern European Craton, Central Poland: new 40Arâ€“39Ar dating in the 1.8 Ga Kampinos Complex. Precambrian Research, 2002, 118, 169-177.	2.7	2
26	Uâ€“Pb Age of the Stanley Brook Granite, Grand Manan Island, New Brunswick. Atlantic Geology, 2011, 47, 1-8.	0.2	1
27	Insights on high-grade deformation in quartzo-feldspathic gneisses during the early Variscan exhumation of the Cabo Ortegal nappe, NW Iberia. Solid Earth, 2016, 7, 579-598.	2.8	1
28	Tectonics and geothermal gradients from subduction to collision in the NW Variscan Iberian Massif. International Geology Review, 0, , 1-25.	2.1	1