Marc Poujol

List of Publications by Year
in descending order

116 papers	3,783 citations	136740 32 h-index	155451 55 g-index
117 all docs	117 docs citations	117 times ranked	2827 citing authors

#	Article	IF	Citations
1	Nb-Ta fractionation in peraluminous granites: A marker of the magmatic-hydrothermal transition. Geology, 2016, 44, 231-234.	2.0	399
2	A review of the geochronological constraints on the evolution of the Kaapvaal Craton, South Africa. Precambrian Research, 2003, 127, 181-213.	1.2	170
3	The metasomatic alternative for ocean island basalt chemical heterogeneity. Earth and Planetary Science Letters, 2005, 236, 148-166.	1.8	136
4	Metamorphism of the graniteâ€“greenstone terrane south of the Barberton greenstone belt, South Africa: an insight into the tectono-thermal evolution of the â€˜lowerâ€™ portions of the Onverwacht Group. Precambrian Research, 2002, 114, 221-247.	1.2	124
5	On the edge: Uâ€“Pb, Luâ€“Hf, and Smâ€“Nd data suggests reworking of the Yilgarn craton margin during formation of the Albany-Fraser Orogen. Precambrian Research, 2011, 187, 223-247.	1.2	116
6	Metamorphism and exhumation of the basal parts of the Barberton greenstone belt, South Africa: Constraining the rates of Mesoarchaean tectonism. Precambrian Research, 2005, 143, 87-112.	1.2	113
7	High-temperature metamorphism during extreme thinning of the continental crust: a reappraisal of the North Pyrenean passive paleomargin. Solid Earth, 2015, 6, 643-668.	1.2	103
8	No evidence for high-pressure melting of Earthâ€™s crust in the Archean. Nature Communications, 2019, 10, 5559.	5.8	97
9	Correlation of the nappe stack in the Ibero-Armorican arc across the Bay of Biscay: a joint Frenchâ€“Spanish project. Geological Society Special Publication, 2014, 405, 77-113.	0.8	95
10	Continental growth and convergence-related arc plutonism in the Mesoarchaean: Evidence from the Barberton granitoid-greenstone terrain, South Africa. Precambrian Research, 2010, 178, 15-26.	1.2	93
11	Central Asian moisture modulated by proto-Paratethys Sea incursions since the early Eocene. Earth and Planetary Science Letters, 2019, 510, 73-84.	1.8	73
12	Juvenile crust formation in the northeastern Kaapvaal Craton at 2.97Gaâ€”Implications for Archean terrane accretion, and the source of the Pietersburg gold. Precambrian Research, 2013, 233, 20-43.	1.2	71
13	The Johannesburg Dome, South Africa: new single zircon Uâ€“Pb isotopic evidence for early Archaean graniteâ€“greenstone development within the central Kaapvaal Craton. Precambrian Research, 2001, 108, 139-157.	1.2	66
14	Regional-scale Cretaceous albitization in the Pyrenees: evidence from in situ Uâ€“Thâ€“Pb dating of monazite, titanite and zircon. Journal of the Geological Society, 2010, 167, 751-767.	0.9	65
15	U-Pb LA-ICP-MS dating of apatite in mafic rocks: Evidence for a major magmatic event at the Devonian-Carboniferous boundary in the Armorican Massif (France). American Mineralogist, 2016, 101, 2430-2442.	0.9	58
16	3.07-2.97 Ga greenstone belt formation in the northeastern Kaapvaal Craton; implications for the origin of the Witwatersrand Basin. Economic Geology, 1996, 91, 1455-1461.	1.8	53
17	Late-Paleozoic emplacement and Meso-Cenozoic reactivation of the southern Kazakhstan granitoid basement. Tectonophysics, 2015, 662, 416-433.	0.9	50
18	New Uâ€“Pb and 40Ar/39Ar ages from the northern margin of the Barberton greenstone belt, South Africa: Implications for the formation of Mesoarchaean gold deposits. Precambrian Research, 2010, 179, 206-220.	1.2	49

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19	Simultaneous resetting of the muscovite Kâ€Ar and monazite Uâ€Pb geochronometers: a story of fluids. Terra Nova, 2011, 23, 390-398.	0.9	45
20	Magmatic and hydrothermal behavior of uranium in syntectonic leucogranites: The uranium mineralization associated with the Hercynian GuÃ©rande granite (Armorican Massif, France). Ore Geology Reviews, 2017, 80, 309-331.	1.1	45
21	Using volcaniclastic rocks to constrain sedimentation ages: To what extent are volcanism and sedimentation synchronous?. Sedimentary Geology, 2019, 381, 46-64.	1.0	44
22	Mylonites of the South Armorican Shear Zone: Insights for crustal-scale fluid flow and waterâ€“rock interaction processes. Journal of Geodynamics, 2012, 56-57, 86-107.	0.7	43
23	The volcaniclastic series from the Luang Prabang Basin, Laos: A witness of a triassic magmatic arc?. Journal of Asian Earth Sciences, 2016, 120, 159-183.	1.0	43
24	In situ LA-ICP-MS Uâ€“Pb titanite dating of Naâ€“Ca metasomatism in orogenic belts: the North Pyrenean example. International Journal of Earth Sciences, 2014, 103, 667-682.	0.9	42
25	The dispersal of the Gondwana Super-fan System in the eastern Mediterranean: New insights from detrital zircon geochronology. Gondwana Research, 2014, 25, 1230-1241.	3.0	42
26	Transcurrent shearing, granite sheeting and the incremental construction of the tabular 3.1 Ga Mpuluzi batholith, Barberton graniteâ€“greenstone terrane, South Africa. Journal of the Geological Society, 2005, 162, 373-388.	0.9	37
27	Early Permian extensional shearing of an Ordovician granite: The Saint-Eutrope â€œC/S-likeâ€•orthogneiss (Montagne Noire, French Massif Central). Comptes Rendus - Geoscience, 2012, 344, 377-384.	0.4	37
28	Succession of Permian and Mesozoic metasomatic events in the eastern Pyrenees with emphasis on the Trimouns talcâ€“chlorite deposit. International Journal of Earth Sciences, 2016, 105, 747-770.	0.9	37
29	Timing and duration of Variscan high-pressure metamorphism in the French Massif Central: A multimethod geochronological study from the Najac Massif. Lithos, 2018, 308-309, 381-394.	0.6	36
30	The Indosinian orogeny: A perspective from sedimentary archives of north Vietnam. Journal of Asian Earth Sciences, 2018, 158, 352-380.	1.0	36
31	Source-to-sink dynamics in the Kyrgyz Tien Shan from the Jurassic to the Paleogene: Insights from sedimentological and detrital zircon U-Pb analyses. Gondwana Research, 2018, 54, 180-204.	3.0	35
32	The Murchison Greenstone Belt, South Africa: Accreted slivers with contrasting metamorphic conditions. Precambrian Research, 2013, 227, 77-98.	1.2	34
33	Cadomian S-type granites as basement rocks of the Variscan belt (Massif Central, France): Implications for the crustal evolution of the north Gondwana margin. Lithos, 2017, 286-287, 16-34.	0.6	34
34	Primary uranium sources for sedimentary-hosted uranium deposits in NE China: insight from basement igneous rocks of the Erlian Basin. Mineralium Deposita, 2017, 52, 297-315.	1.7	34
35	Uâ€“Pb and Pbâ€“Pb isotopic studies relating to the origin of gold mineralization in the Evander Goldfield, Witwatersrand Basin, South Africa. Precambrian Research, 1999, 95, 167-185.	1.2	31
36	Constraining the timing and migration of collisional tectonics in the Damara Belt, Namibia: U-Pb zircon ages for the syntectonic Salem-type Stinkbank granite. South African Journal of Geology, 2006, 109, 611-624.	0.6	31

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37	A 70ÂMa record of suprasolidus conditions in the large, hot, longâ€duration Grenville Orogen. Terra Nova, 2018, 30, 233-243.	0.9	31
38	The world-class Nanling metallogenic belt (Jiangxi, China): W and Sn deposition at 160ÂMa followed by 30Âm.y. of hydrothermal metal redistribution. Ore Geology Reviews, 2020, 117, 103302.	1.1	31
39	Petrology and geochronology of Mesoproterozoic maficâ€“intermediate plutonic rocks from Mitwaba (D. R. Congo): implications for the evolution of the Kibaran belt in central Africa. Geological Magazine, 2005, 142, 109-130.	0.9	30
40	Oligo-Miocene thinning of the Beni Bousera peridotites and their Variscan crustal host rocks, Internal Rif, Morocco. Tectonics, 2015, 34, 1244-1268.	1.3	30
41	Structural control, magmatic-hydrothermal evolution and formation of hornfels-hosted, intrusion-related gold deposits: Insight from the Thaghassa deposit in Eastern Anti-Atlas, Morocco. Ore Geology Reviews, 2018, 97, 171-198.	1.1	30
42	Uranium Mobilization from the Variscan Questembert Syntectonic Granite During Fluid-Rock Interaction at Depth. Economic Geology, 2013, 108, 379-386.	1.8	29
43	Detrital zircon geochronology in blueschist-facies meta-conglomerates from the Western Alps: implications for the late Carboniferous to early Permian palaeogeography. International Journal of Earth Sciences, 2015, 104, 703-731.	0.9	29
44	Geochronological constraints on the trans-Hudsonian tectono-metamorphic evolution of the pre-Athabasca basement within the Wollaston-Mudjatik Transition Zone, Saskatchewan. Precambrian Research, 2017, 301, 152-178.	1.2	28
45	New U-Pb data on zircons from the Amalia greenstone belt Southern Africa: insights into the Neoarchaean evolution of the Kaapvaal Craton. South African Journal of Geology, 2005, 108, 317-332.	0.6	27
46	New sedimentological, structural and paleo-thermicity data in the Boucheville Basin (eastern North) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.4	27
47	Incipient Wolframite Deposition at Panasqueira (Portugal): W-Rich Rutile and Tourmaline Compositions as Proxies for the Early Fluid Composition. Economic Geology, 2021, 116, 123-146.	1.8	26
48	Synmetamorphic Cu remobilization during the Pan-African orogeny: Microstructural, petrological and geochronological data on the kyanite-micaschists hosting the Cu(â€“U) Lumwana deposit in the Western Zambian Copperbelt of the Lufilian belt. Ore Geology Reviews, 2016, 75, 52-75.	1.1	25
49	New U-Pb zircon and 40Ar/39Ar muscovite age constraints on the emplacement of the Lizio syn-tectonic granite (Armorican Massif, France). Comptes Rendus - Geoscience, 2011, 343, 443-453.	0.4	24
50	THE MURCHISON GREENSTONE BELT (SOUTH AFRICA): A GENERAL TECTONIC FRAMEWORK. South African Journal of Geology, 2012, 115, 65-76.	0.6	24
51	Detrital zircon geochronology in the Doraâ€Maira and Zone HouillÃ¨re: a record of sediment travel paths in the Carboniferous. Terra Nova, 2016, 28, 279-288.	0.9	24
52	Two-stage partial melting during the Variscan extensional tectonics (Montagne Noire, France). International Journal of Earth Sciences, 2017, 106, 477-500.	0.9	23
53	Geology of the world-class Kiaka polyphase gold deposit, West African Craton, Burkina Faso. Journal of African Earth Sciences, 2017, 126, 96-122.	0.9	23
54	Mantle exhumation at magma-poor passive continental margins. Partâ€‰I. 3Dâ€‰architecture and metasomatic evolution of a fossil exhumed mantle domain (Urdach lherzolite, north-western Pyrenees, France). Bulletin - Societie Geologique De France, 2019, 190, 8.	0.9	23

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55	The Montalet granite, Montagne Noire, France: An Early Permian syn-extensional pluton as evidenced by new U-Th-Pb data on zircon and monazite. Comptes Rendus - Geoscience, 2011, 343, 454-461.	0.4	22
56	Structural, metamorphic and geochronological insights on the Variscan evolution of the Alpine basement in the Belledonne Massif (France). Tectonophysics, 2018, 726, 14-42.	0.9	22
57	Evidence for Nb-Ta Occurrences in the Syn-Tectonic Pan-African Mayo Salah Leucogranite (Northern) Tj ETQq1 1 0.784314 rgBT /Over Geochronology on Columbite and Monazite. Minerals (Basel, Switzerland), 2018, 8, 188.	0.8	22
58	Constraints on the tectonometamorphic evolution of the Western Ethiopian Shield. Precambrian Research, 2004, 133, 305-327.	1.2	21
59	The polyphase evolution of a late Variscan W/Au deposit (Salau, French Pyrenees): insights from REE and U/Pb LA-ICP-MS analyses. Mineralium Deposita, 2020, 55, 1127-1147.	1.7	21
60	Origin and duration of late orogenic magmatism in the foreland of the Variscan belt (Lesponne â€") Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.6	20
61	Late Triassic volcanic activity in South-East Asia: New stratigraphical, geochronological and paleontological evidence from the Luang Prabang Basin (Laos). Journal of Asian Earth Sciences, 2013, 70-71, 8-26.	1.0	19
62	Ordovician magmatism in the LÃ©vÃ©zou massif (French Massif Central): tectonic and geodynamic implications. International Journal of Earth Sciences, 2017, 106, 501-515.	0.9	19
63	Unusual LREE-rich, peraluminous, monazite- or allanite-bearing pegmatitic granite in the central Grenville Province, QuÃ©bec. Ore Geology Reviews, 2017, 89, 627-667.	1.1	18
64	Cadomian volcanosedimentary complexes across the Ediacaranâ€"Cambrian transition of the Eastern Pyrenees, southwestern Europe. International Journal of Earth Sciences, 2018, 107, 1579-1601.	0.9	18
65	A window into an older orogenic cycle: Pâ€"T conditions and timing of the preâ€Alpine history of the Doraâ€Maira Massif (Western Alps). Journal of Metamorphic Geology, 2022, 40, 789-821.	1.6	18
66	Unravelling the root zone of ultramaficâ€hosted black smokersâ€like hydrothermalism from an Alpine analog. Terra Nova, 2019, 31, 549-561.	0.9	17
67	A step towards unraveling the paleogeographic attribution of pre-Mesozoic basement complexes in the Western Alps based on Uâ€"Pb geochronology of Permian magmatism. Swiss Journal of Geosciences, 2020, 113, .	0.5	17
68	Uâ€"Pb laser ablation ICP-MS zircon dating across the Ediacaranâ€"Cambrian transition of the Montagne Noire, southern France. Comptes Rendus - Geoscience, 2017, 349, 380-390.	0.4	16
69	Variscan Sb-Au mineralization in Central Brittany (France): A new metallogenic model derived from the Le Semnon district. Ore Geology Reviews, 2018, 97, 109-142.	1.1	16
70	Granite petrogenesis revealed by combined gravimetric and radiometric imaging. Tectonophysics, 2011, 501, 98-103.	0.9	15
71	Trace Fossils from the Brioverian (Ediacaranâ€"Fortunian) in Brittany (NW France). Ichnos, 2018, 25, 11-24.	0.8	15
72	Elemental geochemistry and Nd isotope constraints on the provenance of the basal siliciclastic succession of the middle Paleoproterozoic Francevillian Group, Gabon. Precambrian Research, 2020, 348, 105874.	1.2	15

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73	Genetic relationship between greisenization and Snâ€“W mineralization in vein and greisen deposits: Insights from the Panasqueira deposit (Portugal). Bulletin - Societie Geologique De France, 2021, 192, 2.	0.9	15
74	PetrografÃa, geoquÃmica y geocronologÃa U/Pb en circones de rocas Ãgneas y metamÃ³rficas a lo largo del RÃo CuiarÃ-en el sur del Departamento de GuainÃa, Colombia. Boletin De Geologia, 2019, 41, 55-84.	0.1	15
75	Metallogeny of precious and base metal mineralization in the Murchison Greenstone Belt, South Africa: indications from Uâ€“Pb and Pbâ€“Pb geochronology. Mineralium Deposita, 2012, 47, 739-747.	1.7	14
76	Twoâ€stage Variscan metamorphism in the Canigou massif: Evidence for crustal thickening in the Pyrenees. Journal of Metamorphic Geology, 2019, 37, 863-888.	1.6	14
77	Albitization in the Antimony Line, Murchison Greenstone Belt (Kaapvaal Craton): A geochemical and geochronological investigation. Lithos, 2013, 168-169, 124-143.	0.6	13
78	Relief variation and erosion of the Variscan belt: detrital geochronology of the Palaeozoic sediments from the Mauges Unit (Armorican Massif, France). Geological Society Special Publication, 2014, 405, 137-167.	0.8	13
79	Inferences on the Mesozoic evolution of the North Aegean from the isotopic record of the Chalkidiki block. Tectonophysics, 2016, 682, 65-84.	0.9	13
80	Terrestrial Permianâ€“Triassic boundary in southern China: New stratigraphic, structural and palaeoenvironment considerations. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 490, 640-652.	1.0	13
81	Geology and U-Th-Pb Dating of the Gakara REE Deposit, Burundi. Minerals (Basel, Switzerland), 2018, 8, 394.	0.8	13
82	Silicate-Carbonate Liquid Immiscibility: Insights from the Crevier Alkaline Intrusion (Quebec). Journal of Petrology, 2020, 61, .	1.1	13
83	Late Variscan (315 Ma) subduction or deceptive zircon REE patterns and Uâ€“Pb dates from migmatiteâ€hosted eclogites? (Montagne Noire, France). Journal of Metamorphic Geology, 2022, 40, 39-65.	1.6	13
84	Hydrothermal activity during tectonic building of the Variscan orogen recorded by U-Pb systematics of xenotime in the GrÃ¨s Armoricain formation, Massif Armoricain, France. Mineralogy and Petrology, 2015, 109, 485-500.	0.4	12
85	Nb-Ta fractionation in peraluminous granites: A marker of the magmatic-hydrothermal transition: REPLY. Geology, 2016, 44, e395-e395.	2.0	12
86	Fast switch from extensional exhumation to thrusting of the Ronda Peridotites (South Spain). Terra Nova, 2017, 29, 117-126.	0.9	12
87	Detrital zircon provenance comparison between the Paleocene-Eocene Nangqian-Xialaxiu and Gongjue basins: New insights for Cenozoic paleogeographic evolution of the eastern Tibetan Plateau. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 533, 109241.	1.0	11
88	Apatite LA-ICP-MS Uâ€“Pb and fission-track geochronology of the CaÃ±o Viejita gabbro in E-Colombia: Evidence for Grenvillian intraplate rifting and Jurassic exhumation in the NW Amazonian Craton. Journal of South American Earth Sciences, 2020, 98, 102438.	0.6	11
89	LAâ€“ICPâ€“MS zircon U Pb dating, Lu Hf, Sm Nd geochronology and tectonic setting of the Mesoarchean mafic and felsic magmatic rocks in the Sangmelima granite-greenstone terrane, Ntem Complex (South) Tj ETQq1 1 0.784314 rgBT /Ov		
90	First U-Pb LA-ICP-MS in situ dating of supergene copper mineralization: case study in the Chuquicamata mining district, Atacama Desert, Chile. Mineralium Deposita, 2021, 56, 239-252.	1.7	11

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91	Multistage development of a hydrothermal W deposit during the Variscan late-orogenic evolution: the Puy-les-Vignes breccia pipe (Massif Central, France). Bulletin - Societie Geologique De France, 2021, 192, 33.	0.9	10
92	Ã‚ge et genÃ¨se de la coupole granitique Ã mÃ©taux rares (Sn, Li, Nb-Ta, W) de Montebras (Creuse, Massif) Tj ETQq0 0 0 rgBT /Overlock	0.9	9
93	Chapter 5.1 An Overview of the Pre-Mesoarchean Rocks of the Kaapvaal Craton, South Africa. Neoproterozoic-Cambrian Tectonics, Global Change and Evolution: A Focus on South Western Gondwana, 2007, , 453-463.	0.2	8
94	U-Pb SHRIMP data for the Madibe greenstone belt: implications for crustal growth on the western margin of the Kaapvaal Craton, South Africa. South African Journal of Geology, 2008, 111, 67-78.	0.6	8
95	First evidence of Ediacaran-Fortunian elliptical body fossils in the Brioverian series of Brittany, NW France. Lethaia, 2018, 51, 513-522.	0.6	8
96	Petrology and geochronology of the high-K calc-alkaline MÃ©sanger magmatism (Armorican massif,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 182, 467-477.	0.9	7
97	Open Access publishing practice in geochemistry: overview of current state and look to the future. Heliyon, 2020, 6, e03551.	1.4	7
98	Stable isotopes (O, C) and fluid inclusion study of quartz-carbonate veins from the antimony line, Murchison Greenstone Belt. Numerische Mathematik, 2014, 314, 1140-1170.	0.7	6
99	Reply to the comment on â€œTerrestrial Permian-Triassic boundary in southern China: New stratigraphic, structural and palaeoenvironment considerationsâ€•by H. Zhang, Z. Feng, J. Ramezanik, S-Z Shen. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 506, 257-259.	1.0	6
100	Petrogenesis of the Mairupt microgranite: A witness of an Uppermost Silurian magmatism in the Rocroi Inlier, Ardenne Allochton. Comptes Rendus - Geoscience, 2018, 350, 89-99.	0.4	5
101	Petrogenetic links between rare metal-bearing pegmatites and TTG gneisses in the West African Craton: The Mangodara district of SW Burkina Faso. Precambrian Research, 2021, 364, 106359.	1.2	5
102	Contrasting source components of clastic metasedimentary rocks in the lowermost formations of the Barberton greenstone belt. , 2006, , .		4
103	STABLE ISOTOPE COMPOSITION OF QUARTZ-CALCITE VEINS IN THE WITWATERSRAND BASIN, SOUTH AFRICA: IMPLICATION FOR BASIN-SCALE FLUID CIRCULATION. South African Journal of Geology, 2010, 113, 169-182.	0.6	4
104	A Sbâ€‰Â±â€‰Au mineralizing peak at 360â€‰Ma in the Variscan belt. Bulletin - Societie Geologique De France, 2019, 190, 4.	0.9	4
105	Mineral systems prospectivity modelling for gold and nickel in the Halls Creek Orogen, Western Australia. Ore Geology Reviews, 2020, 127, 103809.	1.1	4
106	Mineralogical and chemical characterization of supergene copper-bearing minerals: Examples from Chile and Burkina Faso. Ore Geology Reviews, 2021, 133, 104078.	1.1	4
107	Fingerprinting the provenance of building stones: a case study on the LouvignÃ© and LanhÃ©lin granitic rocks (Armorican massif, France). Bulletin - Societie Geologique De France, 2014, 185, 13-31.	0.9	3
108	The sapphirine-bearing rocks in contact with the Lherz peridotite body: New mineralogical data, age and interpretation. Bulletin - Societie Geologique De France, 2020, 191, 5.	0.9	3

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109	New insights into the early evolution of horizontal spiral trace fossils and the age of the Brioverian series (Ediacaranâ€“Cambrian) in Brittany, NW France. Geological Magazine, 2022, 159, 1284-1294.	0.9	3
110	Geochronology of monazite related to REE, Nbâ€“Ta and Uâ€“Th bearing minerals from Mesoproterozoic anorogenic magmatism in the E-Colombian Amazonian Craton: Links to mantle plume activity in the Columbia (Nuna) supercontinent. Journal of South American Earth Sciences, 2021, 109, 103228.	0.6	3
111	Polyphase post-Variscan thinning of the North Pyrenean crust: Constraints from the P-T-t-deformation history of the exhumed Variscan lower crust (Saleix Massif, France). Tectonophysics, 2021, 820, 229122.	0.9	3
112	Discussion to â€œOxygen isotope in ophicalcites: an ever-lasting controversy?â€• International Journal of Earth Sciences, 2021, 110, 1117-1121.	0.9	2
113	MineralogÃa y geocronologÃa de rutilo-(Nb,Ta) relacionado a casiterita y columbita-tantalita provenientes de rocas Mesoproterozoicas del CratÃ³n AmazÃ³nico cerca de Cachicamo, Colombia. Boletin De Geologia, 2021, 43, .	0.1	2
114	The perigranitic W-Au Salau deposit (Pyrenees, France): polyphase genesis of a late Variscan intrusion related deposit. Bulletin - Societie Geologique De France, 2021, 192, 22.	0.9	1
115	Timing and duration of meteoric water infiltration in the Quiberon detachment zone (Armorican) Tj ETQq1 1 0.784314 rgBT /Overlock	1.0	1
116	Formation and preservation of colluvial sedimentary breccias during early extension: processes and facies organization. Comptes Rendus - Geoscience, 2022, 354, 205-231.	0.4	1