

Caetano Juliani

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,101
citations

361296

20
h-index

434063

31
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61
all docs

61
docs citations

61
times ranked

866
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards the fertility trend: unraveling the economic potential of igneous suites through whole-rock and zircon geochemistry (example from the Tapajás's Mineral Province, Northern Brazil). <i>Ore Geology Reviews</i> , 2022, , 104643.	1.1	0
2	Jambalá blueschist and greenschist protoliths in the Central Cordillera of the Colombian Andes and their tectonic implications for Late Cretaceous Caribbean-South American interactions. <i>Journal of South American Earth Sciences</i> , 2021, 107, 102977.	0.6	4
3	Geology and genesis of the Shalipayco evaporite-related Mississippi Valley-type Zn–Pb deposit, Central Peru: 3D geological modeling and Ca–O–Sr isotope constraints. <i>Mineralium Deposita</i> , 2021, 56, 1543-1562.	1.7	9
4	Gold in Paleoproterozoic (2.1 to 1.77 Ga) Continental Magmatic Arcs at the Tapajás's and Juruena Mineral Provinces (Amazonian Craton, Brazil): A New Frontier for the Exploration of Epithermal–Porphyry and Related Deposits. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 714.	0.8	12
5	Orosirian magmatism in the Tapajás's Mineral Province (Amazonian Craton): The missing link to understand the onset of Paleoproterozoic tectonics. <i>Lithos</i> , 2020, 356-357, 105350.	0.6	7
6	Structural control and timing of evaporite-related Mississippi Valley-type Zn–Pb deposits in Pucaráj District, northern central Peru. <i>Journal of South American Earth Sciences</i> , 2020, 103, 102736.	0.6	8
7	Reply to Comment by Heilbron and Valeriano on “Tectono Metamorphic Evolution of the Central Ribeira Belt, Brazil: A Case of Late Neoproterozoic Intracontinental Orogeny and Flow of Partially Molten Deep Crust During the Assembly of West Gondwana”. <i>Tectonics</i> , 2020, 39, e2020TC006307.	1.3	6
8	The link between hydrothermal nickel mineralization and an iron oxide-copper–gold (IOCG) system: Constraints based on mineral chemistry in the Jatobá deposit, Carajás Province. <i>Ore Geology Reviews</i> , 2020, 121, 103555.	1.1	17
9	Stable isotopes and fluid inclusion constraints on the fluid evolution in the Bacaba and Castanha iron oxide-copper-gold deposits, Carajás Mineral Province, Brazil. <i>Ore Geology Reviews</i> , 2020, 126, 103738.	1.1	12
10	Tectono–Metamorphic Evolution of the Central Ribeira Belt, Brazil: A Case of Late Neoproterozoic Intracontinental Orogeny and Flow of Partially Molten Deep Crust During the Assembly of West Gondwana. <i>Tectonics</i> , 2019, 38, 3182-3209.	1.3	34
11	Paleoproterozoic volcanic caldera in the Amazonian craton, northern Brazil: Stratigraphy, lithofacies characterization, and litho-geochemical constraints. <i>Journal of South American Earth Sciences</i> , 2019, 95, 102252.	0.6	4
12	The Zn–Pb Mineralization of Florida Canyon, an Evaporite-Related Mississippi Valley-Type Deposit in the Bongaráj District, Northern Peru. <i>Economic Geology</i> , 2019, 114, 1621-1647.	1.8	18
13	Late Tonian within-plate mafic magmatism and Ediacaran partial melting and magmatism in the Costeiro Domain, Central Ribeira Belt, Brazil. <i>Precambrian Research</i> , 2019, 334, 105440.	1.2	6
14	The 2.0–1.88 Ga Paleoproterozoic evolution of the southern Amazonian Craton (Brazil): An interpretation inferred by lithofaciological, geochemical and geochronological data. <i>Gondwana Research</i> , 2019, 70, 1-24.	3.0	23
15	The tectonic controls on the Paleoproterozoic volcanism and the associated metallogeny in the South Amazonian craton, Brazil: Sr–Nd–Pb isotope constraints. <i>Precambrian Research</i> , 2019, 331, 105354.	1.2	9
16	Mineral characterisation of the non-sulphide Zn mineralisation of the Florida Canyon deposit, Bongaráj District, Northern Peru. <i>Applied Earth Science: Transactions of the Institute of Mining and Metallurgy</i> , 2019, 128, 27-36.	0.6	6
17	New Crustal Framework in the Amazon Craton Based on Geophysical Data: Evidences of Deep East-West Trending Suture Zones. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2019, 16, 20-24.	1.4	10
18	Rehydration of eclogites and garnet-replacement processes during exhumation in the amphibolite facies. <i>Geological Society Special Publication</i> , 2019, 478, 217-239.	0.8	15

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19	Estudo de inclusões fluidas em quartzo do garimpo do Papagaio, um sistema magmático-hidrotermal, Província Aurífera de Alta Floresta (MT), Cráton Amazônico. <i>Geologia USP - Serie Científica</i> , 2018, 18, 207.	0.1	1
20	A 100-m.y.-long window onto mass-flow processes in the Patagonian Mesozoic subduction zone (Diego) <i>Tectonophysics</i> , 2017, 660, 1-12.	1.6	22
21	Paleoproterozoic andesitic volcanism in the southern Amazonian craton, the Sobreiro Formation: New insights from lithofacies analysis of the volcanoclastic sequences. <i>Precambrian Research</i> , 2017, 289, 18-30.	1.2	20
22	Hot subduction in the middle Jurassic and partial melting of oceanic crust in Chilean Patagonia. <i>Gondwana Research</i> , 2017, 42, 104-125.	3.0	25
23	Paleoproterozoic volcanic centers of the São Félix do Xingu region, Amazonian craton, Brazil: Hydrothermal alteration and metallogenetic potential. <i>Journal of Volcanology and Geothermal Research</i> , 2016, 320, 75-87.	0.8	9
24	Eclogite-, amphibolite- and blueschist-facies rocks from Diego de Almagro Island (Patagonia): Episodic accretion and thermal evolution of the Chilean subduction interface during the Cretaceous. <i>Lithos</i> , 2016, 264, 422-440.	0.6	22
25	Geology of metamorphic rocks deriving from paleohydrothermal systems in the Mesoproterozoic Serra do Itaberaba Group, São Paulo State, southeastern Brazil. <i>Journal of Maps</i> , 2016, 12, 101-107.	1.0	1
26	Metallogenetic systems associated with granitoid magmatism in the Amazonian Craton: An overview of the present level of understanding and exploration significance. <i>Journal of South American Earth Sciences</i> , 2016, 68, 22-49.	0.6	48
27	Paleoproterozoic felsic volcanism of the Tapajós Mineral Province, Southern Amazon Craton, Brazil. <i>Journal of Volcanology and Geothermal Research</i> , 2016, 310, 98-106.	0.8	11
28	High-pressure metamorphism as a temporal marker of change of deformation style within the Late Palaeozoic accretionary wedge of central Chile. <i>Journal of Metamorphic Geology</i> , 2015, 33, 1003-1024.	1.6	9
29	A study of the hydrothermal alteration in Paleoproterozoic volcanic centers, São Félix do Xingu region, Amazonian Craton, Brazil, using short-wave infrared spectroscopy. <i>Journal of Volcanology and Geothermal Research</i> , 2015, 304, 324-335.	0.8	14
30	The role of intracontinental deformation in supercontinent assembly: insights from the Ribeira Belt, Southeastern Brazil (Neoproterozoic West Gondwana). <i>Terra Nova</i> , 2015, 27, 206-217.	0.9	77
31	Química mineral do vulcano-plutonismo paleoproterozoico da região de São Félix do Xingu (PA), Cráton Amazônico. <i>Geologia USP - Serie Científica</i> , 2014, 13, 97-116.	0.1	7
32	Late Paleozoic onset of subduction and exhumation at the western margin of Gondwana (Chilena) and amphibolite of Punta Sirena, Coastal Accretionary Complex, central Chile (34° S). <i>Lithos</i> , 2014, 206-207, 409-434.	0.6	28
33	The nature of the Palaeozoic oceanic basin at the southwestern margin of Gondwana and implications for the origin of the Chilena terrane (Pichilemu region, central Chile). <i>International Geology Review</i> , 2014, 56, 1097-1121.	1.1	26
34	Archaeological Gold Mining Structures from Colonial Period Present in Guarulhos and Mairiporã, São Paulo State, Brazil. <i>Geoheritage</i> , 2013, 5, 87-105.	1.5	5
35	Estrutura profunda na Província Mineral do Tapajós evidenciada por magnetometria: implicações para a evolução tectônica do Cráton Amazonas. , 2013, , .		0
36	Geochemical constraints on blueschist- and amphibolite-facies rocks of the Central Cordillera of Colombia: the Andean Barragán region. <i>International Geology Review</i> , 2012, 54, 1013-1030.	1.1	21

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37	High-K calc-alkaline to A-type fissure-controlled volcano-plutonism of the SĂŁo FĂŁlix do Xingu region, Amazonian craton, Brazil: Exclusively crustal sources or only mixed Nd model ages?. <i>Journal of South American Earth Sciences</i> , 2011, 32, 351-368.	0.6	53
38	Unraveling an antique subduction process from metamorphic basement around MedellĂŁn city, Central Cordillera of Colombian Andes. <i>Journal of South American Earth Sciences</i> , 2011, 32, 210-221.	0.6	10
39	Mesoarchean (3.0 and 2.86ĂŁGa) host rocks of the iron oxideĂŁCuĂŁAu Bacaba deposit, CarajĂŁs Mineral Province: UĂŁPb geochronology and metallogenetic implications. <i>Mineralium Deposita</i> , 2011, 46, 789-811.	1.7	58
40	Well-preserved Late Paleoproterozoic volcanic centers in the SĂŁo FĂŁlix do Xingu region, Amazonian Craton, Brazil. <i>Journal of Volcanology and Geothermal Research</i> , 2010, 191, 167-179.	0.8	44
41	SuperfĂŁcies estriadas no embasamento granĂŁtico e vestĂŁgio de pavimento de clastos neopaleozĂŁicos na regiĂŁo de Salto, SP. <i>Revista Escola De Minas</i> , 2009, 62, 17-22.	0.1	6
42	Mineral chemistry of ore and hydrothermal alteration at the Sossego iron oxideĂŁcopperĂŁgold deposit, CarajĂŁs Mineral Province, Brazil. <i>Ore Geology Reviews</i> , 2008, 34, 317-336.	1.1	87
43	Nonsulfide and sulfide-rich zinc mineralizations in the Vazante, AmbrĂŁsia and Fagundes deposits, Minas Gerais, Brazil: Mass balance and stable isotope characteristics of the hydrothermal alterations. <i>Gondwana Research</i> , 2007, 11, 362-381.	3.0	31
44	Petrografia de zonas de alteraĂŁĂŁo hidrotermal mesoproterozĂŁicas do tipo Kuroko no Grupo Serra do Itaberaba (SP) e seu uso na exploraĂŁĂŁo mineral. <i>Revista Do Instituto Geologico</i> , 2007, 27-28, 31-52.	0.2	2
45	PĂŁt conditions of high-grade metamorphic rocks of the Garzon Massif, Andean basement, SE Colombia. <i>Journal of South American Earth Sciences</i> , 2006, 21, 322-336.	0.6	27
46	Geology, petrography, and mineral chemistry of the Vazante non-sulfide and AmbrĂŁsia and Fagundes sulfide-rich carbonate-hosted ZnĂŁ(Pb) deposits, Minas Gerais, Brazil. <i>Ore Geology Reviews</i> , 2006, 28, 201-234.	1.1	54
47	Stable isotopic constraints on Kuroko-type paleohydrothermal systems in the Mesoproterozoic Serra do Itaberaba group, SĂŁo Paulo State, Brazil. <i>Journal of South American Earth Sciences</i> , 2005, 18, 305-321.	0.6	5
48	Paleoproterozoic high-sulfidation mineralization in the TapajĂŁs gold province, Amazonian Craton, Brazil: geology, mineralogy, alunite argon age, and stable-isotope constraints. <i>Chemical Geology</i> , 2005, 215, 95-125.	1.4	62
49	Evaluation of argon ages and integrity of fluid-inclusion compositions: stepwise noble gas heating experiments on 1.87 Ga alunite from TapajĂŁs Province, Brazil. <i>Chemical Geology</i> , 2005, 215, 127-153.	1.4	17
50	Geochemistry of tourmalines associated with iron formation and quartz veins of the Morro da Pedra Preta Formation, Serra do Itaberaba Group (SĂŁo Paulo, Brazil). <i>Anais Da Academia Brasileira De Ciencias</i> , 2003, 75, 209-234.	0.3	5
51	The Batalha AuĂŁgranite systemĂŁTapajĂŁs Gold Province, Amazonian craton, Brazil: hydrothermal alteration and regional implications. <i>Precambrian Research</i> , 2002, 119, 225-256.	1.2	28
52	The occurrence of intermediate schorl-dravite and alkali-deficient, Cr-(V)bearing tourmalines in the volcanic-sedimentary sequence of the Serra do Itaberaba Group - SP. <i>Anais Da Academia Brasileira De Ciencias</i> , 2002, 74, 543-544.	0.3	0
53	Evolution of the Central Ribeira Belt, Brazil: Implications for the Assembly of West Gondwana. <i>Gondwana Research</i> , 2001, 4, 626-627.	3.0	6
54	THE MESOPROTEROZOIC VOLCANO-SEDIMENTARY SERRA DO ITABERABA GROUP OF THE CENTRAL RIBEIRA BELT, SĂŁO PAULO STATE, BRAZIL: IMPLICATIONS FOR THE AGE OF THE OVERLYING SĂŁO ROQUE GROUP. <i>Revista Brasileira De GeociĂŁncias</i> , 2000, 30, 082-086.	0.1	33

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55	PETROGRAPHIC CHARACTERIZATION OF THE HYDROTHERMAL ALTERATION ZONES ASSOCIATED WITH GOLD MINERALIZATION IN GRANITIC ROCKS OF THE BATALHA GOLD FIELD, TAPAJÁ'S (PARÁ) - BRAZIL. Revista Brasileira De Geociências, 2000, 30, 242-245.	0.1	3
56	MESOPROTEROZOIC PALEO-HYDROTHERMAL SYSTEM IN THE MORRO DA PEDRA PRETA FORMATION, SERRA DO ITABERABA GROUP, SÃO PAULO STATE, BRAZIL. Revista Brasileira De Geociências, 2000, 30, 413-416.	0.1	4
57	Revisão da litoestratigrafia da faixa São Roque/Serra do Itaberaba - SP. Revista Do Instituto Geologico, 1995, 16, 33-58.	0.2	8
58	Características das mineralizações auríferas no Grupo Serra do Itaberaba, Guarulhos - SP. Revista Do Instituto Geologico, 1993, 14, 21-29.	0.2	2