Antoni CamprubÃ-

List of Publications by Year
in descending order

Version: 2024-02-01

76 papers	977 citations	516561 16 h-index	526166 27 g-index
79 all docs	79 docs citations	79 times ranked	911 citing authors

#	Article	IF	Citations
1	Distribution of hypogene alteration and fluid evolution in the Los Humeros Geothermal Field (Puebla,) Tj ETQq1 1 0.784314 rgBT /Overlo Geochemistry, 2022, 136, 105159.	1.4	6
2	El Ãlamo district (Baja California, MÃ©xico): A hint of a new Cordilleran orogenic gold belt?. Journal of South American Earth Sciences, 2022, , 103797.	0.6	2
3	The PoopÃ³ Polymetallic Epithermal Deposit, Bolivia: Mineralogy, Genetic Constraints, and Distribution of Critical Elements. Minerals (Basel, Switzerland), 2019, 9, 472.	0.8	13
4	Indium Mineralization in the Volcanic Dome-Hosted Ãnimasâ€“Chocayaâ€“Siete Suyos Polymetallic Deposit, PotosÃ, Bolivia. Minerals (Basel, Switzerland), 2019, 9, 604.	0.8	14
5	Spatial and Temporal Controls on the Distribution of Indium in Xenothermal Vein-Deposits: The Huari Huari District, PotosÃ, Bolivia. Minerals (Basel, Switzerland), 2019, 9, 304.	0.8	19
6	A shallow origin for diamonds in ophiolitic chromitites. Geology, 2019, 47, 75-78.	2.0	41
7	Giant Fluorite Mineralization in Central Mexico by Means of Exceptionally Low Salinity Fluids: An Unusual Style among MVT Deposits. Minerals (Basel, Switzerland), 2019, 9, 35.	0.8	13
8	MVT-Like Fluorite Deposits and Oligocene Magmatic-Hydrothermal Fluoriteâ€“Beâ€“Uâ€“Moâ€“Pâ€“V Overprints in Northern Coahuila, Mexico. Minerals (Basel, Switzerland), 2019, 9, 58.	0.8	5
9	The Distribution of Rare Metals in the LCT Pegmatites from the GiraÃºl Field, Angola. Minerals (Basel,) Tj ETQq1 1 0.784314 rgBT /Overlo	0.8	9
10	Mineralogy and Distribution of Critical Elements in the Snâ€“Wâ€“Pbâ€“Agâ€“Zn Huanuni Deposit, Bolivia. Minerals (Basel, Switzerland), 2019, 9, 753.	0.8	5
11	A reappraisal of the metamorphic history of the Tehuitzingo chromitite, Puebla state, Mexico. International Geology Review, 2019, 61, 1706-1727.	1.1	15
12	Geological context and origin of the mineralization of the historic and prehistoric iron mines in the Gavarrès area, Catalonia, NE Iberian Peninsula. Boletin De La Sociedad Geologica Mexicana, 2019, 71, 321-342.	0.1	2
13	Geochronology of Mexican mineral deposits. VIII: The Zacatepec polymetallic skarn, Oaxaca. Boletin De La Sociedad Geologica Mexicana, 2019, 71, 207-218.	0.1	6
14	Geochronology of Mexican mineral deposits. VI: the Tayoltita low-sulfidation epithermal Ag-Au district, Durango and Sinaloa. Boletin De La Sociedad Geologica Mexicana, 2018, 70, 531-547.	0.1	5
15	Geochronology of Mexican mineral deposits. VII: the PeÃ±a Colorada magmatic-hydrothermal iron oxide deposits (IOCG â€˜clanâ€™), Colima. Boletin De La Sociedad Geologica Mexicana, 2018, 70, 633-674.	0.1	6
16	Deposits associated with ultramaficâ€“mafic complexes in Mexico: the Loma Baya case. Ore Geology Reviews, 2017, 81, 1053-1065.	1.1	5
17	Mesozoic magmaticâ€“hydrothermal iron oxide deposits (IOCG â€˜clanâ€™) in Mexico: A review. Ore Geology Reviews, 2017, 81, 1084-1095.	1.1	7
18	The Upper Cretaceous Guaynopa IOCG and Guaynopita porphyry copper deposits, Chihuahua, Mexico. Ore Geology Reviews, 2017, 81, 1096-1112.	1.1	4

#	Article	IF	Citations
19	Mesozoic volcanogenic massive sulfide (VMS) deposits in Mexico. Ore Geology Reviews, 2017, 81, 1066-1083.	1.1	9
20	Mesozoic orogenic gold deposits in Mexico. Ore Geology Reviews, 2017, 81, 1172-1183.	1.1	10
21	The metallogenic evolution in Mexico during the Mesozoic, and its bearing in the Cordillera of Western North America. Ore Geology Reviews, 2017, 81, 1193-1214.	1.1	14
22	Latest Cretaceous-early Paleogene â€œboomâ€•of porphyry Cu mineralization associated with the Laramide magmatic arc of Mexico. Ore Geology Reviews, 2017, 81, 1113-1124.	1.1	19
23	Metallogenic and tectonomagmatic evolution of Mexico during the Mesozoic: Preface. Ore Geology Reviews, 2017, 81, 1033-1034.	1.1	0
24	Re-Os and U-Pb Geochronology of the DoÃ±a Amanda and Cerro Kiosko Deposits, Bayaguana District, Dominican Republic: Looking Down for the Porphyry Cu-Mo Roots of the Pueblo Viejo-Type Mineralization in the Island-Arc Tholeiitic Series of the Caribbean. Economic Geology, 2017, 112, 829-853.	1.8	12
25	The recycling of chromitites in ophiolites from southwestern North America. Lithos, 2017, 294-295, 53-72.	0.6	28
26	Towards a unified genetic model for the Au-Ag-Cu Pueblo Viejo district, central Dominican Republic. Ore Geology Reviews, 2017, 89, 463-494.	1.1	13
27	VariaciÃ³n en la composiciÃ³n isotÃ³pica del agua meteÃ³rica a lo largo de la secciÃ³n centro-noreste de la Sierra Madre Oriental. Boletin De La Sociedad Geologica Mexicana, 2017, 69, 447-463.	0.1	9
28	Modelo de formaciÃ³n de los yacimientos estratoligados de Cu en lechos rojos de Las Vigas (Chihuahua, MÃ©xico). Boletin De La Sociedad Geologica Mexicana, 2017, 69, 611-635.	0.1	3
29	Boiling and depth calculations in active and fossil hydrothermal systems: A comparative approach based on fluid inclusion case studies from Mexico. Ore Geology Reviews, 2016, 72, 603-611.	1.1	8
30	Geochronology of Mexican mineral deposits. V: the PeÃ±Ã³n Blanco epithermal deposit Durango. Boletin De La Sociedad Geologica Mexicana, 2016, 68, 365-370.	0.1	0
31	El BoletÃn en 2016. Boletin De La Sociedad Geologica Mexicana, 2016, 68, iii-v.	0.1	0
32	Geochronology of Mexican mineral deposits. IV: the Cinco Minas epithermal deposit, Jalisco. Boletin De La Sociedad Geologica Mexicana, 2016, 68, 357-364.	0.1	1
33	Thermal metamorphism of mantle chromites and the stability of noble-metal nanoparticles. Contributions To Mineralogy and Petrology, 2015, 170, 1.	1.2	28
34	Geochronology of Mexican mineral deposits. I: the San MartÃn polymetallic skarn, Zacatecas. Boletin De La Sociedad Geologica Mexicana, 2015, 67, 119-122.	0.1	2
35	Geochronology of Mexican mineral deposits. II: Veta Madre and Sierra epithermal vein systems, Guanajuato district. Boletin De La Sociedad Geologica Mexicana, 2015, 67, 349-355.	0.1	3
36	FenÃ³menos diagenÃ©ticos en calizas del JurÃ¡sico-CretÃ¡cico de un sector de las cuencas de Huimanguillo-Comalcalco-Alto de Jalpan y primeras observaciones mediante microscopio electrÃ³nico de barrido y microtomografÃa 3D. Boletin De La Sociedad Geologica Mexicana, 2015, 67, 517-531.	0.1	0

#	Article	IF	Citations
37	Newly-formed illite preserves fluid sources during folding of shale and limestone rocks; an example from the Mexican Fold-Thrust Belt. Earth and Planetary Science Letters, 2014, 391, 263-273.	1.8	16
38	El BoletÃn de la Sociedad GeolÃ³gica Mexicana ante sus 110 aÃ±os y su ingreso en el Science Citation Index-Expanded. Boletin De La Sociedad Geologica Mexicana, 2014, 66, i-v.	0.1	0
39	Kinematics of the Guerrero terrane accretion in the Sierra de Guanajuato, central Mexico: new insights for the structural evolution of arcâ€"continent collisional zones. International Geology Review, 2013, 55, 574-589.	1.1	32
40	Secuencia vulcano-sedimentaria La Esperanza (Cretàcico Inferior) al norte de Guanajuato, Mèxico: Importancia en la exploracièn de sulfuros masivos vulcanogènicos. Boletin De La Sociedad Geologica Mexicana, 2013, 65, 511-525.	0.1	4
41	The Late Cretaceous fold-thrust belt in the PeÃ±a de Bernalâ€"Tamazunchale area and its possible relationship to the accretion of the Guerrero Terrane. , 2012, , 19-38.		13
42	Insights into fluid flow and water-rock interaction during deformation of carbonate sequences in the Mexican fold-thrust belt. Journal of Structural Geology, 2011, 33, 1237-1253.	1.0	61
43	The Znâ€"Pbâ€"Ag skarns of Zacatepec, Northeastern Oaxaca, Mexico: A study of mineral assemblages and ore-forming fluids. Ore Geology Reviews, 2011, 39, 277-290.	1.1	16
44	Discovery of massive seafloor gas seepage along the Wagner Fault, northern Gulf of California. Sedimentary Geology, 2010, 228, 292-303.	1.0	35
45	A statistics-based method for the short-wave infrared spectral analysis of altered rocks: An example from the Acoculco Caldera, Eastern Trans-Mexican Volcanic Belt. Journal of Geochemical Exploration, 2010, 105, 1-10.	1.5	26
46	Criterios para la exploraciÃ³n minera mediante microtermometrÃa de inclusiones fluidas. Boletin De La Sociedad Geologica Mexicana, 2010, 62, 25-42.	0.1	4
47	Mineral assemblages of the Francisco I. Madero Znâ€"Cuâ€"Pbâ€"(Ag) deposit, Zacatecas, Mexico: Implications for ore deposit genesis. Ore Geology Reviews, 2009, 35, 423-435.	1.1	23
48	Regional stratigraphy and distribution of epigenetic stratabound celestine, fluorite, barite and Pbâ€"Zn deposits in the MVT province of northeastern Mexico. Mineralium Deposita, 2009, 44, 343-361.	1.7	24
49	Comment on â€œBerthierine and chamosite hydrothermal: genetic guides in the PeÃ±a Colorada magnetite-bearing ore deposit, Mexicoâ€• Earth, Planets and Space, 2009, 61, 291-295.	0.9	5
50	Fluid inclusion and S isotope study in the San Carlos epithermal vein of the Fresnillo district, Zacatecas, Mexico. Journal of Geochemical Exploration, 2009, 101, 19.	1.5	2
51	The Francisco I. Madero Znâ€"Cuâ€"Pbâ€"(Ag) deposit, Zacatecas, Mexico: Mineral chemistry and fluid inclusion data. Journal of Geochemical Exploration, 2009, 101, 20.	1.5	0
52	Batimetrìa y caracterìsticas hidrogràficas (Mayo, 2007) en las Cuencas de Consag y Wagner, Norte del Golfo de California, Mèxico. Boletin De La Sociedad Geologica Mexicana, 2009, 61, 119-127.	0.1	4
53	Avances en el BoletÃn de la Sociedad GeolÃ³gica Mexicana desde 2005 y perspectivas de futuro. Boletin De La Sociedad Geologica Mexicana, 2009, 61, iii-xii.	0.1	0
54	Geology, ore deposits and hydrothermal venting in BahÃa ConcepciÃ³n, Baja California Sur, Mexico. Island Arc, 2008, 17, 6-25.	0.5	18

#	Article	IF	Citations
55	Mineralogical and geochemical constraints on the origin of ferromanganese crusts from the Rivera Plate (western margin of Mexico). Marine Geology, 2008, 251, 47-59.	0.9	14
56	Fisicoquìmica de salmueras e hidrocarburos en cuencas petroleras y en depòsitos minerales tipo Mississippi Valley y asociados Parte I: temperatura, presiòn y composiciòn de inclusiones fluidas. Boletin De La Sociedad Geologica Mexicana, 2008, 60, 11-22.	0.1	2
57	Fisicoquìmica de salmueras e hidrocarburos en cuencas petroleras y en depòsitos minerales tipo Mississippi Valley y asociados Parte II: ejemplos de la Cuenca de Sabinas y la Cuenca del Sureste, Mèxico. Boletin De La Sociedad Geologica Mexicana, 2008, 60, 23-42.	0.1	6
58	Una nueva pÃ¡gina en lÃnea para el BoletÃn y su inclusiÃ³n en el Ãndice de Revistas del Conacyt. Boletin De La Sociedad Geologica Mexicana, 2007, 59, i-ii.	0.1	0
59	Heavy Metal Distribution in Rocks, Sediments, Mine Tailings, Leaching Experiments, and Groundwater from the Mineral de Pozos Historical Mining Site, North-Central Mexico. International Geology Review, 2006, 48, 466-478.	1.1	3
60	Fluid sources for the La Guitarra epithermal deposit (Temascaltepec district, Mexico): Volatile and helium isotope analyses in fluid inclusions. Chemical Geology, 2006, 231, 252-284.	1.4	15
61	Fluid inclusion and stable isotope study of the Cobreâ€“Babilonia polymetallic epithermal vein system, Taxco district, Guerrero, Mexico. Journal of Geochemical Exploration, 2006, 89, 33-38.	1.5	16
62	Mineralizing fluids of the shallow epithermal Auâ€“Ag deposits of the El BarqueÃ±o district, Jalisco, Mexico. Journal of Geochemical Exploration, 2006, 89, 39-44.	1.5	2
63	Hydrothermal alteration and fluid inclusion study of the Lower Cretaceous porphyry Cuâ€“Au deposit of TiÃ¡maro, MichoacÃ¡n, Mexico. Journal of Geochemical Exploration, 2006, 89, 124-128.	1.5	3
64	Evolution of mineralizing fluids in the Znâ€“Pbâ€“Cu(â€“AgÂ±Au) skarn and epithermal deposits of the world-class San MartÃn district, Zacatecas, Mexico. Journal of Geochemical Exploration, 2006, 89, 138-142.	1.5	10
65	Fluid inclusion study of the Plomositasâ€“Los Arcos polymetallic epithermal vein tract, Plomosas district, Sinaloa, Mexico. Journal of Geochemical Exploration, 2006, 89, 143-148.	1.5	3
66	DepÃ³sitos epitermales en MÃ©xico: actualizaciÃ³n de su conocimiento y reclasificaciÃ³n empÃrica. Boletin De La Sociedad Geologica Mexicana, 2006, 58, 27-81.	0.1	20
67	MINERALOGY, FLUID CHARACTERISTICS, AND DEPOSITIONAL ENVIRONMENT OF THE PALEOCENE EPITHERMAL Au-Ag DEPOSITS OF THE EL BARQUENO DISTRICT, JALISCO, MEXICO. Economic Geology, 2006, 101, 235-247.	1.8	8
68	Hydro-geochemical and isotopic fluid evolution of the Los Azufres geothermal field, Central Mexico. Applied Geochemistry, 2005, 20, 23-39.	1.4	50
69	The IxtacamaxtitlÃ¡n kaolinite deposit and sinter (Puebla State, Mexico): a magmatic-hydrothermal system telescoped by a shallow paleoaquifer. Geofluids, 2004, 4, 329-340.	0.3	7
70	Petrology, U/Pb dating and (C-O) stable isotope constraints on the source and evolution of the adakite-related Mezcala Fe-Au skarn district, Guerrero, Mexico. Mineralium Deposita, 2004, 39, 301-312.	1.7	23
71	Paleozoic serpentinite-enclosed chromitites from Tehuitzingo (AcatlÃ¡n Complex, southern Mexico): a petrological and mineralogical study. Journal of South American Earth Sciences, 2004, 16, 649-666.	0.6	99
72	Genetic implications of fluid inclusions in skarn chimney ore, Las Animas Zn?Pb?Ag(?F) deposit, Zimapï¿½n, Mexico. Ore Geology Reviews, 2003, 23, 91-96.	1.1	9

#	Article	IF	Citations
73	Evidence for fluid sources by quadrupole mass spectrometry in the La Guitarra AgAu epithermal deposit, Temascaltepec district, Mexico. Journal of Geochemical Exploration, 2003, 78-79, 593-599.	1.5	2
74	AGES OF EPITHERMAL DEPOSITS IN MEXICO: REGIONAL SIGNIFICANCE AND LINKS WITH THE EVOLUTION OF TERTIARY VOLCANISM. Economic Geology, 2003, 98, 1029-1037.	1.8	43
75	DepÃ³sitos epitermales de alta y baja sulfuraciÃ³n: una tabla comparativa. Boletin De La Sociedad Geologica Mexicana, 2003, 56, 10-18.	0.1	6
76	Mining and geological knowledge during the Neolithic: a geological study on the variscite mines at GavÃ, Catalonia. Episodes, 2003, 26, 295-301.	0.8	14