

Victor Cardenes

List of Publications by Year in descending order

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759233

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42
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42
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440
citing authors

#	ARTICLE	IF	CITATIONS
1	The Historical Significance of the Welded Tuffs from Arucas, Canary Islands. <i>Geoheritage</i> , 2022, 14, 1.	2.8	4
2	The Relevance of the Green Phyllites of Lugo (Spain) in the Architectonical Heritage: an Exceptional Roofing Slate Resource. <i>Geoheritage</i> , 2021, 13, 1.	2.8	1
3	Roofing slate from Bernardos, Spain: a potential candidate for global heritage stone. <i>Episodes</i> , 2021, 44, 3-9.	1.2	2
4	Crystallographic preferred orientation, seismic velocity and anisotropy in roofing slates. <i>Tectonophysics</i> , 2021, 808, 228815.	2.2	5
5	Proterozoic Slates from Chamba and Kangra: a Heritage Stone Resource from Himachal Pradesh, India. <i>Geoheritage</i> , 2020, 12, 1.	2.8	7
6	A Morphological and Size-Based Study of the Changes of Iron Sulfides in the Caples and Torlesse Terranes (Otago Schist, New Zealand) during Prograde Metamorphic Evolution. <i>Minerals (Basel)</i> , 2020, 10, 539.	2.0	0
7	The Relationship between Surface Roughness, Capillarity and Mineral Composition in Roofing Slates. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 539.	2.0	0
8	Fabric and anisotropy of slates: From classical studies to new results. <i>Journal of Structural Geology</i> , 2020, 138, 104066.	2.3	12
9	Slate as Dimension Stone by Jürgen Wichert. <i>Episodes</i> , 2020, 43, 1053-1056.	1.2	0
10	Framboidal chalcopyrite and bornite constrain redox conditions during formation of their host rocks in the copper stratabound mineralization of Picachos, north-central Chile. <i>Ore Geology Reviews</i> , 2019, 112, 103037.	2.7	3
11	Heritage Stones and Geoheritage. <i>Geoheritage</i> , 2019, 11, 1-2.	2.8	23
12	Size evolution of micropyrrite from diagenesis to low-grade metamorphism. <i>Geological Society Special Publication</i> , 2019, 478, 137-144.	1.3	3
13	Roofing Slate Industry in Spain: History, Geology, and Geoheritage. <i>Geoheritage</i> , 2019, 11, 19-34.	2.8	13
14	Discussion on the Utilization of X-ray computed micro-tomography to evaluate iron sulphide distribution in roofing slates: Quarterly Journal of Engineering Geology and Hydrogeology, Vol. 51, 2018, pp. 169-178. <i>Quarterly Journal of Engineering Geology and Hydrogeology</i> , 2019, 52, 137-137.	1.4	0
15	Theoretical growth of framboidal and sunflower pyrite using the R-package frambgrowth. <i>Mineralogy and Petrology</i> , 2018, 112, 577-589.	1.1	3
16	Commentary: Does Blue Uniform Color Enhance Winning Probability in Judo Contests?. <i>Frontiers in Psychology</i> , 2018, 9, 1213.	2.1	0
17	Representative size distributions of framboidal, euhedral, and sunflower pyrite from high-resolution X-ray tomography and scanning electron microscopy analyses. <i>American Mineralogist</i> , 2017, 102, 620-631.	1.9	11
18	Measure of the color of beach nourishment sands: A case study from the Belgium coast. <i>Trabajos De Geologia</i> , 2017, 35, 7.	0.2	2

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19	Characterization of micropyrrite populations in low-grade metamorphic slate: A study using high-resolution X-ray tomography. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 441, 924-935.	2.3	10
20	Roofing slate standards: A critical review. <i>Construction and Building Materials</i> , 2016, 115, 93-104.	7.2	19
21	Conservation studies of cultural heritage: X-ray imaging of dynamic processes in building materials. <i>European Journal of Mineralogy</i> , 2015, 27, 269-278.	1.3	12
22	Arc-related Ediacaran magmatism along the northern margin of Gondwana: Geochronology and isotopic geochemistry from northern Iberia. <i>Gondwana Research</i> , 2015, 27, 216-227.	6.0	44
23	Iberian roofing slate as a Global Heritage Stone Province Resource. <i>Episodes</i> , 2015, 38, 97-105.	1.2	13
24	Analysis of the correlations between freeze-thaw and salt crystallization tests. <i>Environmental Earth Sciences</i> , 2014, 71, 1123-1134.	2.7	38
25	Petrography of roofing slates. <i>Earth-Science Reviews</i> , 2014, 138, 435-453.	9.1	25
26	Guidelines for selecting roofing slate for the restoration of historical buildings and monuments: Two case studies. <i>Journal of Cultural Heritage</i> , 2014, 15, 203-208.	3.3	7
27	Geology and geochemistry of Iberian roofing slates. <i>Chemie Der Erde</i> , 2013, 73, 373-382.	2.0	16
28	Degradability of building stone: Influence of the porous network on the rate of dissolution of carbonate and evaporitic rocks. <i>Journal of Cultural Heritage</i> , 2013, 14, 89-96.	3.3	5
29	Influence of Chemical-Mineralogical Composition on the Color and Brightness of Iberian Roofing Slates. <i>Journal of Materials in Civil Engineering</i> , 2012, 24, 460-467.	2.9	10
30	Backscattered Electron Images, Cathodoluminescence, and Raman Spectroscopy Study of Phosphates and Maskelynite from the H6 Cangas de Onã Regolith Breccia. <i>Spectroscopy Letters</i> , 2012, 45, 135-140.	1.0	2
31	Effect of freeze-thaw cycles on the bending strength of roofing slate tiles. <i>Engineering Geology</i> , 2012, 129-130, 91-97.	6.3	20
32	Ensayos normativos para la caracterización de patologías en pizarras para cubiertas. <i>Materiales De Construcción</i> , 2012, 62, 251-268.	0.7	8
33	Color characterization of roofing slates from the Iberian Peninsula for restoration purposes. <i>Journal of Cultural Heritage</i> , 2011, 12, 420-430.	3.3	19
34	Mineralogy and modulus of rupture of roofing slate: Applications in the prospection and quarrying of slate deposits. <i>Engineering Geology</i> , 2010, 114, 191-197.	6.3	15
35	Protocolo de valoración de la efectividad de productos protectores de pizarras para cubiertas. <i>Materiales De Construcción</i> , 2008, 58, 263-279.	0.7	7
36	Determinación de sulfuros de hierro en pizarras para cubiertas del noroeste de España. <i>Materiales De Construcción</i> , 2002, 52, 55-63.	0.7	6

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37	Fungal bioturbation paths in a compact disk. Die Naturwissenschaften, 2001, 88, 351-354.	1.6	13
38	Mineral inlays in natural stone slabs: techniques, materials and preservation. Construction and Building Materials, 2000, 14, 365-373.	7.2	5
39	Deshidroxilaciones y efectos Ostwald ripening en pizarras de techar. Boletin De La Sociedad Espanola De Ceramica Y Vidrio, 2000, 39, 589-594.	1.9	9
40	Definition of Roofing Slate Lithotypes for an International Roofing Slate Classification. Key Engineering Materials, 0, 848, 48-57.	0.4	2
41	La mina de wolframio de Valborraz: descripci3n de una fuente potencial de contaminaci3n por ars3nico. Cadernos Do Laboratorio Xeoloxico De Laxe, 0, 37, 147-162.	0.0	0