

Paul Carrion

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45
papers

456
citations

12
h-index

19
g-index

51
ext. papers

775
ext. citations

3.1
avg, IF

4.87
L-index

#	Paper	IF	Citations
45	Geotouristic Route Proposal for Touristic Development in a Mining Area—Case Study. <i>Resources</i> , 2022 , 11, 25	3.7	0
44	Assessment of Geosites within a Natural Protected Area: A Case Study of Cajas National Park. <i>Sustainability</i> , 2022 , 14, 3120	3.6	1
43	Bibliometric Analysis of Groundwater—Life Cycle Assessment Research. <i>Water (Switzerland)</i> , 2022 , 14, 1082	3	1
42	Forest Fire Assessment Using Remote Sensing to Support the Development of an Action Plan Proposal in Ecuador. <i>Remote Sensing</i> , 2022 , 14, 1783	5	0
41	Geoheritage and Geosites: A Bibliometric Analysis and Literature Review. <i>Geosciences (Switzerland)</i> , 2022 , 12, 169	2.7	5
40	Sites of Geological Interest Assessment for Geoeducation Strategies, ESPOL University Campus, Guayaquil, Ecuador. <i>Land</i> , 2022 , 11, 771	3.5	1
39	Geometric Model of a Coastal Aquifer to Promote the Sustainable Use of Water. Manglaralto, Ecuador. <i>Water (Switzerland)</i> , 2021 , 13, 923	3	4
38	Surface and Underground Geomechanical Characterization of an Area Affected by Instability Phenomena in Zaruma Mining Zone (Ecuador). <i>Sustainability</i> , 2021 , 13, 3272	3.6	3
37	Assessment and Promotion of Geotouristic and Geomining Routes as a Basis for Local Development: A Case Study. <i>Minerals (Basel, Switzerland)</i> , 2021 , 11, 351	2.4	4
36	Geodiversity and Mining Towards the Development of Geotourism: A Global Perspective. <i>International Journal of Design and Nature and Ecodynamics</i> , 2021 , 16, 191-201	2.3	12
35	Research Trends in Career Success: A Bibliometric Review. <i>Sustainability</i> , 2021 , 13, 4625	3.6	16
34	Worldwide Research on Socio-Hydrology: A Bibliometric Analysis. <i>Water (Switzerland)</i> , 2021 , 13, 1283	3	19
33	Geosites and Geotourism in the Local Development of Communities of the Andes Mountains. A Case Study. <i>Sustainability</i> , 2021 , 13, 4624	3.6	11
32	Evaluation of Slope Stability in an Urban Area as a Basis for Territorial Planning: A Case Study. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 5013	2.6	1
31	A Mineralogical Museum as a Geotourism Attraction: A Case Study. <i>Minerals (Basel, Switzerland)</i> , 2021 , 11, 582	2.4	3
30	Worldwide Research Analysis on Natural Zeolites as Environmental Remediation Materials. <i>Sustainability</i> , 2021 , 13, 6378	3.6	10
29	Community-University Partnership in Water Education and Linkage Process. Study Case: Manglaralto, Santa Elena, Ecuador. <i>Water (Switzerland)</i> , 2021 , 13, 1998	3	1

28	Worldwide Research on Geoparks through Bibliometric Analysis. <i>Sustainability</i> , 2021 , 13, 1175	3.6	36
27	Hydrochemical and Isotopic Characterization of the Waters of the Manglaralto River Basin (Ecuador) to Contribute to the Management of the Coastal Aquifer. <i>Water (Switzerland)</i> , 2021 , 13, 537	3	4
26	Flow and Transport Numerical Model of a Coastal Aquifer Based on the Hydraulic Importance of a Dyke and Its Impact on Water Quality. Manglaralto Ecuador. <i>Water (Switzerland)</i> , 2021 , 13, 443	3	1
25	Cation Exchange of Natural Zeolites: Worldwide Research. <i>Sustainability</i> , 2021 , 13, 7751	3.6	10
24	Evaluation of a Paleontological Museum as Geosite and Base for Geotourism. A Case Study. <i>Heritage</i> , 2021 , 4, 1208-1227	1.6	5
23	Worldwide Research Trends in Landslide Science. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	13
22	Rockfall Research: A Bibliometric Analysis and Future Trends. <i>Geosciences (Switzerland)</i> , 2020 , 10, 403	2.7	27
21	Geosites and Georesources to Foster Geotourism in Communities: Case Study of the Santa Elena Peninsula Geopark Project in Ecuador. <i>Sustainability</i> , 2020 , 12, 4484	3.6	20
20	Quantitative and Qualitative Assessment of the El Sexmo Tourist Gold Mine (Zaruma, Ecuador) as A Geosite and Mining Site. <i>Resources</i> , 2020 , 9, 28	3.7	22
19	The Context of Ecuador's World Heritage, for Sustainable Development Strategies. <i>International Journal of Design and Nature and Ecodynamics</i> , 2020 , 15, 39-46	2.3	10
18	Comparative Analysis of Methodologies for the Evaluation of Geosites in the Context of the Santa Elena-Ancón Geopark Project. <i>International Journal of Design and Nature and Ecodynamics</i> , 2020 , 15, 183-188	2.3	3
17	Strategies for the development of the value of the mining-industrial heritage of the Zaruma-Portovelo, Ecuador, in the context of a geopark project. <i>International Journal of Energy Production and Management</i> , 2020 , 5, 48-59	5.3	10
16	EVALUATION OF GEOSITES AS AN ALTERNATIVE FOR GEOTOURISTIC DEVELOPMENT IN GUAYAQUIL, ECUADOR 2020 ,		3
15	Research Trends in Geotourism: A Bibliometric Analysis Using the Scopus Database. <i>Geosciences (Switzerland)</i> , 2020 , 10, 379	2.7	52
14	Groundwater Resilience Assessment in a Communal Coastal Aquifer System. The Case of Manglaralto in Santa Elena, Ecuador. <i>Sustainability</i> , 2020 , 12, 8290	3.6	6
13	Assessment of Geomorphosites for Geotourism in the Northern Part of the Ruta Escondida (Quito, Ecuador). <i>Sustainability</i> , 2020 , 12, 8468	3.6	7
12	Puyango, Ecuador Petrified Forest, a Geological Heritage of the Cretaceous Albian-Middle, and Its Relevance for the Sustainable Development of Geotourism. <i>Sustainability</i> , 2020 , 12, 6579	3.6	5
11	Volcanic Geomorphology: A Review of Worldwide Research. <i>Geosciences (Switzerland)</i> , 2020 , 10, 347	2.7	20

10	Evaluation of Slope Stability Considering the Preservation of the General Patrimonial Cemetery of Guayaquil, Ecuador. <i>Geosciences (Switzerland)</i> , 2019 , 9, 103	2.7	4
9	HYDROCHEMICAL AND GEOLOGICAL CORRELATION TO ESTABLISH THE GROUNDWATER SALINITY OF THE COASTAL AQUIFER OF THE MANGLARALTO RIVER BASIN, ECUADOR 2019 ,		4
8	URBAN WASTEWATER TREATMENT THROUGH A SYSTEM OF GREEN FILTERS IN THE MONTAÑA COMMUNE, SANTA ELENA, ECUADOR 2019 ,		4
7	Participatory socio-ecological system: Manglaralto-Santa Elena, Ecuador 2018 , 2, 303-310		9
6	Geotourism and Local Development Based on Geological and Mining Sites Utilization, Zaruma-Portovelo, Ecuador. <i>Geosciences (Switzerland)</i> , 2018 , 8, 205	2.7	40
5	PRACTICAL ADAPTATIONS OF ANCESTRAL KNOWLEDGE FOR GROUNDWATER ARTIFICIAL RECHARGE MANAGEMENT OF MANGLARALTO COASTAL AQUIFER, ECUADOR 2018 ,		7
4	GEOTOURISM POTENTIAL IN THE CONTEXT OF THE GEOPARK PROJECT FOR THE DEVELOPMENT OF SANTA ELENA PROVINCE, ECUADOR 2018 ,		13
3	Geomining Heritage as a Tool to Promote the Social Development of Rural Communities 2018 , 167-177		10
2	Ore Petrography Using Optical Image Analysis: Application to Zaruma-Portovelo Deposit (Ecuador). <i>Geosciences (Switzerland)</i> , 2016 , 6, 30	2.7	15
1	Prácticas de gestión para una comunidad sostenible y su incidencia en el desarrollo, Manglaralto-Santa Elena, Ecuador		3