

Martínez López, J

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

175
citations

1307594

7
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

171
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Impact in soils caused by metal(loid)s in lead metallurgy. The case of La Cruz Smelter (Southern Spain). <i>Journal of Geochemical Exploration</i> , 2018, 190, 302-313. | 3.2 | 33 |
| 2 | Assessment of tailings pond seals using geophysical and hydrochemical techniques. <i>Engineering Geology</i> , 2017, 223, 59-70. | 6.3 | 26 |
| 3 | Geophysical Prospecting Using ERT and IP Techniques to Locate Galena Veins. <i>Remote Sensing</i> , 2019, 11, 2923. | 4.0 | 21 |
| 4 | Hydrogeochemistry of abandoned Pb sulphide mines: the mining district of La Carolina (southern Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 2.7 | 20 |
| 5 | Characterization of Tailings Dams by Electrical Geophysical Methods (ERT, IP): Federico Mine (La Tj ETQq1 1 0.784314 rgBT /Overlock 1 | 2.0 | 13 |
| 6 | Characterization of the sedimentary fabrics in ornamental rocks by using GPR. <i>Near Surface Geophysics</i> , 2017, 15, 457-465. | 1.2 | 8 |
| 7 | Utilization of Integrated Geophysical Techniques to Delineate the Extraction of Mining Bench of Ornamental Rocks (Marble). <i>Remote Sensing</i> , 2017, 9, 1322. | 4.0 | 8 |
| 8 | Geophysical characterization of stratigraphical surfaces: Basin floor and sedimentological architectural elements of Las Tablas de Daimiel (Quaternary of southern-central Spain). <i>Journal of Applied Geophysics</i> , 2017, 136, 387-399. | 2.1 | 7 |
| 9 | Oxidation Dynamics and Composition of the Flotation Plant Derived Tailing Impoundment Aquisgrana (Spain). <i>Water, Air, and Soil Pollution</i> , 2019, 230, 1. | 2.4 | 7 |
| 10 | Geophysical Characterization of Aquifers in Southeast Spain Using ERT, TDEM, and Vertical Seismic Reflection. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7365. | 2.5 | 7 |
| 11 | Metal(loid)s Transport in Hydrographic Networks of Mining Basins: The Case of the La Carolina Mining District (Southeast Spain). <i>Geosciences (Switzerland)</i> , 2020, 10, 391. | 2.2 | 6 |
| 12 | La actividad física como medio para cultivar la inteligencia en el contexto escolar. <i>Revista Espanola De Pedagogia</i> , 2021, 79, . | 0.2 | 5 |
| 13 | Impact of Old Pb Mining and Metallurgical Production in Soils from the Linares Mining District (Spain). <i>Environments - MDPI</i> , 2022, 9, 24. | 3.3 | 5 |
| 14 | Mobility and Bioavailability of Metal(loid)s in a Fluvial System Affected by the Mining and Industrial Processing of Pb. <i>Geosciences (Switzerland)</i> , 2021, 11, 167. | 2.2 | 3 |
| 15 | Geological and Mining Heritage as a Driver of Development: The NE Sector of the Linares-La Carolina District (Southeastern Spain). <i>Geosciences (Switzerland)</i> , 2022, 12, 76. | 2.2 | 3 |
| 16 | Estimation of the Pb Content in a Tailings Dam Using a Linear Regression Model Based on the Chargeability and Resistivity Values of the Wastes (La Carolina Mining District, Spain). <i>Minerals (Basel,)</i> Tj ETQq0 0 0 rgBT /Overlock 10 | 2.0 | 2 |
| 17 | Environmental Threats of Ancient Pb Mining and Metallurgical Activities in the Linares Mining District (Southern Spain). <i>Proceedings (mdpi)</i> , 2018, 2, 1459. | 0.2 | 1 |
| 18 | Ground-Penetrating Radar Study of Progradational Units in Holocene Coastal Plains: Carchuna Beach (SE Spain). <i>Geosciences (Switzerland)</i> , 2020, 10, 277. | 2.2 | 0 |