Mirella Gutiérrez-Arzaluz

List of Publications by Year in descending order

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1937685 1588992 10 54 4 8 citations g-index h-index papers 10 10 10 73 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Comparative Study of Cu/ZSM-5 Catalysts Synthesized by Two Ion-Exchange Methods. Crystals, 2022, 12, 545. | 2.2 | 4 |
| 2 | CO2 Capture by Alkaline Carbonation as an Alternative to a Circular Economy. Applied Sciences (Switzerland), 2020, 10, 863. | 2.5 | 4 |
| 3 | Removal of Fluoride in Water with Mexican Natural Zeolite. Proceedings (mdpi), 2018, 2, . | 0.2 | 1 |
| 4 | Natural Mexican Zeolite Modified with Iron to Remove Arsenic Ions from Water Sources. Proceedings (mdpi), $2018, 2, .$ | 0.2 | 2 |
| 5 | Removal of Formaldehyde by CWO. Proceedings (mdpi), 2018, 2, 1471. | 0.2 | O |
| 6 | Effect of Zirconia Nanoparticles in Epoxy-Silica Hybrid Adhesives to Join Aluminum Substrates. Materials, 2017, 10, 1135. | 2.9 | 20 |
| 7 | Interactions between the Ionic Liquid and the ZrO2 Support in Supported Ionic Liquid Membranes for CO2 Separation. Technologies, 2016, 4, 32. | 5.1 | 2 |
| 8 | Catalysts with Cerium in a Membrane Reactor for the Removal of Formaldehyde Pollutant from Water Effluents. Molecules, 2016, 21, 668. | 3.8 | 4 |
| 9 | Wet Oxidation of Formaldehyde with Heterogeneous Catalytic Materials. International Journal of Environmental Science and Development, 2016, 7, 166-171. | 0.6 | 6 |
| 10 | Alkylation of Benzene with Propylene in a Flow-Through Membrane Reactor and Fixed-Bed Reactor: Preliminary Results. Materials, 2012, 5, 872-881. | 2.9 | 11 |