

Raúl A Márquez

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

140
citations

1478458

6
h-index

1720014

7
g-index

7
all docs

7
docs citations

7
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	Implementing a sustainable photochemical step to produce value-added products in flue gas desulfurization. <i>Chemical Engineering Journal</i> , 2022, 430, 133072.	12.7	2
2	Electrochemical behavior of a Ni ₃ N OER precatalyst in Fe-purified alkaline media: the impact of self-oxidation and Fe incorporation. <i>Materials Advances</i> , 2021, 2, 2299-2309.	5.4	28
3	Mass transport-enhanced electrodeposition of Ni–S–P–O films on nickel foam for electrochemical water splitting. <i>Journal of Materials Chemistry A</i> , 2021, 9, 7736-7749.	10.3	49
4	Optimization of the electrooxidation of aqueous ammonium sulfite for hydrogen production at near-neutral pH using response surface methodology. <i>International Journal of Hydrogen Energy</i> , 2020, 45, 13821-13831.	7.1	7
5	Simultaneous Sulfite Electrolysis and Hydrogen Production Using Ni Foam-Based Three-Dimensional Electrodes. <i>Environmental Science & Technology</i> , 2020, 54, 12511-12520.	10.0	18
6	Evaluation of a V ₈ C ₇ Anode for Oxygen Evolution in Alkaline Media: Unusual Morphological Behavior. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 14101-14108.	6.7	6
7	Electrochemical Engineering Assessment of a Novel 3D-Printed Filter-Press Electrochemical Reactor for Multipurpose Laboratory Applications. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 3896-3905.	6.7	30