

Rodrigo Javier Martínez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6811508/publications.pdf>

Version: 2024-02-01

7
papers

107
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of chemical, kinetic, and theoretical sorption properties of activated carbons obtained from agroindustrial origin: comparison of anionic and cationic model molecules. <i>Biomass Conversion and Biorefinery</i> , 2024, 14, 733-750.	4.6	4
2	Water splitting promoted by electronically conducting interlayer material in bipolar membranes. <i>Journal of Applied Electrochemistry</i> , 2020, 50, 33-40.	2.9	10
3	Water splitting activity of oxygen-containing groups in graphene oxide catalyst in bipolar membranes. <i>Computational and Theoretical Chemistry</i> , 2019, 1164, 112556.	2.5	13
4	Understanding hydroxide reactions with guanidinium-based anion exchange polymers under conditions relevant to bipolar membrane electrodialysis. <i>Computational and Theoretical Chemistry</i> , 2019, 1155, 75-81.	2.5	3
5	Quantifying Electric Field Enhancement of Water Dissociation Rates in Bipolar Membranes. <i>Industrial & Engineering Chemistry Research</i> , 2019, 58, 782-789.	3.7	17
6	Understanding Nitrilotris(methylenephosphonic acid) reactions with ferric hydroxide. <i>Chemosphere</i> , 2017, 175, 490-496.	8.2	26
7	Electrochemical Ion-Exchange Regeneration and Fluidized Bed Crystallization for Zero-Liquid-Discharge Water Softening. <i>Environmental Science & Technology</i> , 2016, 50, 5900-5907.	10.0	34