

Chunyu Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6082058/publications.pdf>

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7
papers

125
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

104
citing authors

#	ARTICLE	IF	CITATIONS
1	Activated carbon fiberâ€“loaded single layer graphene oxideâ€“based capacitive deionization electrode materials for water desalination applications. <i>Ionics</i> , 2022, 28, 1903-1913.	2.4	7
2	N-doped porous carbon-based capacitive deionization electrode materials loaded with activated carbon fiber for water desalination applications. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 107943.	6.7	14
3	Construction and evaluation of a novel three-electrode capacitive deionization system with high desalination performance. <i>Separation and Purification Technology</i> , 2021, 273, 118976.	7.9	33
4	Study on the Mechanism of the Interactions Between the Dendritic Macromolecule PAMAM and Silicic Acids in Neutral Solution. <i>Silicon</i> , 2018, 10, 1497-1502.	3.3	5
5	A theoretical study of the inhibition effect of PAMAM molecule on silica scale. <i>Journal of Molecular Modeling</i> , 2017, 23, 32.	1.8	9
6	Molecular modeling of several phosphonates onto the stepped calcite (011) surface. <i>Desalination</i> , 2013, 309, 208-212.	8.2	33
7	Modeling the interaction of seven bisphosphonates with the hydroxyapatite(100) face. <i>Journal of Molecular Modeling</i> , 2012, 18, 4007-4012.	1.8	24