

Xiutao Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/339729/publications.pdf>

Version: 2024-02-01

8
papers

119
citations

1307594
7
h-index

1588992
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g-index

8
all docs

8
docs citations

8
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	A Mo-based metal-organic framework toward improving flame retardancy and smoke suppression of epoxy resin. <i>Polymers for Advanced Technologies</i> , 2021, 32, 3266-3277.	3.2	24
2	Isoelectronic analogues of graphene: the BCN monolayers with visible-light absorption and high carrier mobility. <i>Journal of Physics Condensed Matter</i> , 2019, 31, 125301.	1.8	22
3	A MOF-derived multifunctional nano-porous fluorinated carbon for high performance lithium/fluorinated carbon primary batteries. <i>Microporous and Mesoporous Materials</i> , 2021, 310, 110650.	4.4	21
4	A liquid cooling technology based on fluorocarbons for lithium-ion battery thermal safety. <i>Journal of Loss Prevention in the Process Industries</i> , 2022, 78, 104818.	3.3	17
5	Comparative Study on the Flame Retardancy and Retarding Mechanism of Rare Earth (La, Ce, and) Tj ETQq1 1 0.784314 rgBT/Overlook	3.5	14
6	From metal-organic framework to morphology- and size-controlled 3D mesoporous Cr ₂ O ₃ toward a high surface area and enhanced volatile organic compound oxidation catalyst. <i>RSC Advances</i> , 2019, 9, 10865-10869.	3.6	8
7	Mesoporous NiCo ₂ O ₄ network constructed from ultrathin-mesoporous nanosheets as high performance electrocatalyst in dye sensitized solar cell. <i>Journal of Electroanalytical Chemistry</i> , 2020, 861, 113907.	3.8	8
8	Metal-Organic Framework-Derived Strategy for Improving Catalytic Performance of a Chromia-Based Catalyst in the Chlorine/Fluorine Exchange Reactions for Unsaturated Fluorocarbons. <i>ACS Omega</i> , 2020, 5, 13115-13122.	3.5	5