Jiasheng Qian

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/12117607/publications.pdf

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12	562	933264 10	1199470 12
papers	citations	h-index	g-index

12	12	12	1181
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Coreâ€“shell ultramicroporous@microporous carbon nanospheres as advanced supercapacitor electrodes. Journal of Materials Chemistry A, 2015, 3, 11517-11526.	5.2	163
2	Emerging opportunities for black phosphorus in energy applications. Materials Today Energy, 2019, 12, 1-25.	2.5	88
3	Aqueous Manganese Dioxide Ink for Paperâ€Based Capacitive Energy Storage Devices. Angewandte Chemie - International Edition, 2015, 54, 6800-6803.	7.2	69
4	A seeded synthetic strategy for uniform polymer and carbon nanospheres with tunable sizes for high performance electrochemical energy storage. Chemical Communications, 2013, 49, 3043.	2.2	58
5	MnSe2 nanocubes as an anode material for sodium-ion batteries. Materials Today Energy, 2018, 10, 62-67.	2.5	37
6	Inkjet printed pseudocapacitive electrodes on laser-induced graphene for electrochemical energy storage. Materials Today Energy, 2019, 12, 155-160.	2.5	35
7	Surface Nanodroplets: Formation, Dissolution, and Applications. Langmuir, 2019, 35, 12583-12596.	1.6	33
8	High surface area ordered mesoporous carbon for high-level removal of rhodamine B. Journal of Materials Science, 2013, 48, 8003-8013.	1.7	31
9	Suppressing the Coffee-Ring Effect in Semitransparent MnO₂ Film for a High-Performance Solar-Powered Energy Storage Window. ACS Applied Materials & Interfaces, 2016, 8, 9088-9096.	4.0	26
10	Kinetically controlled redox behaviors of K_{0.3}MnO₂ electrodes for high performance sodium-ion batteries. Journal of Materials Chemistry A, 2018, 6, 10803-10812.	5.2	11
11	Oneâ€Step Nanoextraction and Ultrafast Microanalysis Based on Nanodroplet Formation in an Evaporating Ternary Liquid Microfilm. Advanced Materials Technologies, 2020, 5, 1900740.	3.0	10
12	Aqueous Manganese Dioxide Ink for High Performance Capacitive Energy Storage Devices. MRS Advances, 2016, 1, 3573-3578.	0.5	1