Xiaoming Li

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2073904/publications.pdf

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9	1,577 citations	1163117	1474206
papers	citations	h-index	g-index
9	9	9	2156
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Highly graphitic porous carbon prepared <i>via </i> K ₂ FeO ₄ -assisted KOH activation for supercapacitors. New Journal of Chemistry, 2022, 46, 14338-14345.	2.8	8
2	Hard Carbon Anodes for Nextâ€Generation Liâ€lon Batteries: Review and Perspective. Advanced Energy Materials, 2021, 11, 2101650.	19.5	213
3	Effect of pore structure and doping species on charge storage mechanisms in porous carbon-based supercapacitors. Materials Chemistry Frontiers, 2020, 4, 2610-2634.	5.9	91
4	Biomass-derived porous carbon materials with different dimensions for supercapacitor electrodes: a review. Journal of Materials Chemistry A, 2019, 7, 16028-16045.	10.3	694
5	Influence of co-solvent hydroxyl group number on properties of water-based conductive carbon pastes. Particuology, 2017, 33, 35-41.	3.6	12
6	Enhancing Oxygen Reduction Activity by Exposing (111) Facets of CoFe ₂ O ₄ Octahedron on Graphene. ChemistrySelect, 2017, 2, 9878-9881.	1.5	4
7	Three-dimensional paper-like graphene framework with highly orientated laminar structure as binder-free supercapacitor electrode. Journal of Energy Chemistry, 2016, 25, 49-54.	12.9	36
8	Hierarchical porous carbon microtubes derived from willow catkins for supercapacitor applications. Journal of Materials Chemistry A, 2016, 4, 1637-1646.	10.3	396
9	Selfâ€Assembled 3D Grapheneâ€Based Aerogel with Co ₃ O ₄ Nanoparticles as Highâ€Performance Asymmetric Supercapacitor Electrode. ChemSusChem, 2015, 8, 2917-2926.	6.8	123