Yu Sun

List of Publications by Year in descending order

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		1937685	1872680
6	156	4	6
papers	citations	h-index	g-index
6	6	6	379
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Palladium single atoms supported by interwoven carbon nanotube and manganese oxide nanowire networks for enhanced electrocatalysis. Journal of Materials Chemistry A, 2018, 6, 23366-23377.	10.3	68
2	General Dimensionâ€Controlled Synthesis of Hollow Carbon Embedded with Metal Singe Atoms or Core–Shell Nanoparticles for Energy Storage Applications. Advanced Energy Materials, 2018, 8, 1801101.	19.5	66
3	A Novel Connectivity Factor for Morphological Characterization of Membranes and Porous Media: A Simulation Study on Structures of Mono-Sized Spherical Particles. Applied Sciences (Switzerland), 2018, 8, 573.	2.5	12
4	Morphological Transformation Reactions of Photocatalytic Metalloporphyrinâ€Containing Coordination Polymer Particles from Seed Structures. ChemistryOpen, 2015, 4, 438-442.	1.9	5
5	Homogenous four-petal flower structure formation from metalloporphyrin self-assembly and its reversible transformation into an octahedron structure. CrystEngComm, 2014, 16, 8950-8953.	2.6	4
6	Trace Detection of Metalloporphyrin-Based Coordination Polymer Particles via Modified Surface-Enhanced Raman Scattering Assisted by Surface Metallization. International Journal of Analytical Chemistry, 2016, 2016, 1-5.	1.0	1