## Jia Meng

## List of Publications by Year in descending order

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933447 1281871 11 687 10 11 h-index citations g-index papers 12 12 12 931 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Trans Axial Ligand Effect on Oxygen Reduction. Immobilization Method May Weaken Catalyst Design for Electrocatalytic Performance. Journal of Physical Chemistry C, 2020, 124, 16324-16331.	3.1	29
2	Molecular Engineering of a 3D Selfâ€Supported Electrode for Oxygen Electrocatalysis in Neutral Media. Angewandte Chemie - International Edition, 2019, 58, 18883-18887.	13.8	133
3	Molecular Engineering of a 3D Selfâ€Supported Electrode for Oxygen Electrocatalysis in Neutral Media. Angewandte Chemie, 2019, 131, 19059-19063.	2.0	21
4	Attaching Cobalt Corroles onto Carbon Nanotubes: Verification of Four-Electron Oxygen Reduction by Mononuclear Cobalt Complexes with Significantly Improved Efficiency. ACS Catalysis, 2019, 9, 4551-4560.	11.2	96
5	Structure Effects of Metal Corroles on Energy-Related Small Molecule Activation Reactions. ACS Catalysis, 2019, 9, 4320-4344.	11.2	138
6	Diagnosis and Location of High-voltage Cable Fault Based on Sheath Current. , 2018, , .		3
7	Caffeine inhibits hypothalamic A1R to excite oxytocin neuron and ameliorate dietary obesity in mice. Nature Communications, 2017, 8, 15904.	12.8	55
8	Detrital phosphorus as a proxy of flooding events in the Changjiang River Basin. Science of the Total Environment, 2015, 517, 22-30.	8.0	26
9	Distribution, mixing behavior, and transformation of dissolved inorganic phosphorus and suspended particulate phosphorus along a salinity gradient in the Changjiang Estuary. Marine Chemistry, 2015, 168, 124-134.	2.3	40
10	Speciation, bioavailability and preservation of phosphorus in surface sediments of the Changjiang Estuary and adjacent East China Sea inner shelf. Estuarine, Coastal and Shelf Science, 2014, 144, 27-38.	2.1	82
11	Particulate phosphorus speciation and phosphate adsorption characteristics associated with sediment grain size. Ecological Engineering, 2014, 70, 140-145.	3.6	63