

# Changcheng Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6068355/publications.pdf>

Version: 2024-02-01

10  
papers

1,616  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

2998  
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly Compression-Tolerant Supercapacitor Based on Polypyrrole-mediated Graphene Foam Electrodes. <i>Advanced Materials</i> , 2013, 25, 591-595.	21.0	745
2	Facile Fabrication of Light, Flexible and Multifunctional Graphene Fibers. <i>Advanced Materials</i> , 2012, 24, 1856-1861.	21.0	524
3	Large-Scale Spinning Assembly of Neat, Morphology-Defined, Graphene-Based Hollow Fibers. <i>ACS Nano</i> , 2013, 7, 2406-2412.	14.6	137
4	Graphene Microtubings: Controlled Fabrication and Site-Specific Functionalization. <i>Nano Letters</i> , 2012, 12, 5879-5884.	9.1	111
5	A look at periodic trends in d-block molecular electrocatalysts for CO <sub>2</sub> reduction. <i>Dalton Transactions</i> , 2019, 48, 9454-9468.	3.3	58
6	Electrochemical CO <sub>2</sub> Reduction in a Continuous Non-Aqueous Flow Cell with [Ni(cyclam)] <sup>2+</sup> . <i>Inorganic Chemistry</i> , 2020, 59, 1883-1892.	4.0	26
7	Femtosecond Study of Dimolybdenum Paddlewheel Compounds with Amide/Thioamide Ligands: Symmetry, Electronic Structure, and Charge Distribution in the <sup>1</sup> MLCT S <sub>1</sub> State. <i>Inorganic Chemistry</i> , 2017, 56, 1433-1445.	4.0	7
8	Synthesis, Structure, and Photophysical Properties of Mo <sub>2</sub> (NN) <sub>4</sub> and Mo <sub>2</sub> (NN) <sub>2</sub> (T <sup>i</sup> PB) <sub>2</sub> , Where NN = <i>N,N</i> -Diphenylphenylpropiolamidinate and T <sup>i</sup> PB = 2,4,6-Triisopropylbenzoate. <i>Inorganic Chemistry</i> , 2016, 55, 5836-5844.	4.0	5
9	Probing Interligand Electron Transfer in the <sup>1</sup> MLCT S <sub>1</sub> Excited State of <i>trans</i> -Mo <sub>2</sub> L <sub>2</sub> Λ <sup>2</sup> Compounds: A Comparative Study of Auxiliary Ligands and Solvents. <i>Inorganic Chemistry</i> , 2017, 56, 9660-9668.	4.0	3
10	Dummy Gate Footing Problems in Scaling Down of FinFET Structures. <i>ECS Meeting Abstracts</i> , 2020, MA2020-02, 1391-1391.	0.0	0