

# Yingming Yan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/770063/publications.pdf>

Version: 2024-02-01

6  
papers

51  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

73  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D-Hierarchical porous nickel sculptured by a simple redox process and its application in high-performance supercapacitors. <i>Journal of Materials Chemistry A</i> , 2017, 5, 20709-20719.	10.3	19
2	Cellular Structure Fabricated on Ni Wire by a Simple and Cost-Effective Direct-Flame Approach and Its Application in Fiber-Shaped Supercapacitors. <i>ChemSusChem</i> , 2018, 11, 985-993.	6.8	14
3	Rapid porosity formation of silver under SOFC conditions in methane-oxygen mixed gas. <i>International Journal of Hydrogen Energy</i> , 2016, 41, 22344-22353.	7.1	6
4	Cellular Ni sheet created by a simple oxidation-reduction process for enhanced supercapacitor performance. <i>Journal of Alloys and Compounds</i> , 2017, 711, 287-293.	5.5	6
5	In situ fabrication of cellular architecture on silver metals using methane/oxygen gas mixture and its application for energy storage. <i>Electrochimica Acta</i> , 2018, 280, 25-32.	5.2	5
6	Enhanced redox and reoxidation tolerances of Ce <sub>0.8</sub> Gd <sub>0.2</sub> O <sub>1.9</sub> electrolyte for Ni cermet anodes in single-chamber SOFCs. <i>Journal of Solid State Electrochemistry</i> , 2022, 26, 865-873.	2.5	1