

# Yanxian Zeng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5917977/publications.pdf>

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5  
papers

60  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile synthesis of photoluminescent mesoporous silica. <i>Advanced Composites and Hybrid Materials</i> , 2021, 4, 815-818.	21.1	10
2	Dry hydrated potassium carbonate for effective CO <sub>2</sub> capture. <i>Dalton Transactions</i> , 2020, 49, 3965-3969.	3.3	5
3	Mechanically robust 3D hierarchical electrode via one-step electro-codeposition towards molecular coupling for high-performance flexible supercapacitors. <i>Nano Energy</i> , 2020, 67, 104275.	16.0	26
4	Chinese herbs: treasure troves for the discovery of environmentally friendly promoters for methane hydrate formation. <i>Sustainable Energy and Fuels</i> , 2020, 4, 5947-5951.	4.9	8
5	Boric acid: the first effective inorganic promoter for methane hydrate formation under static conditions. <i>Sustainable Energy and Fuels</i> , 2020, 4, 4478-4481.	4.9	11