

# Zhe Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8329607/publications.pdf>

Version: 2024-02-01

5  
papers

181  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

142  
citing authors

#	ARTICLE	IF	CITATIONS
1	N-doped porous carbon derived from polypyrrole for CO <sub>2</sub> capture from humid flue gases. Chemical Engineering Journal, 2020, 396, 125376.	12.7	62
2	Shaping of Metal-Organic Frameworks: A Review. Energy & Fuels, 2022, 36, 2927-2944.	5.1	56
3	Nanostructured chitosan/molecular sieve-4A an emergent material for the synergistic adsorption of radioactive major pollutants cesium and strontium. Journal of Hazardous Materials, 2020, 392, 122494.	12.4	50
4	Synthesis of cobalt-silicon molecular sieve with excellent CO <sub>2</sub> /N <sub>2</sub> adsorption selectivity for dynamic CO <sub>2</sub> capture. Journal of the Taiwan Institute of Chemical Engineers, 2022, 138, 104444.	5.3	8
5	Construction of high performance binder-free zeolite monolith. Chemical Engineering Journal, 2022, 447, 137558.	12.7	5