Fushan Wen

List of Publications by Year
in descending order

12	269	1040056 9	1199594 12
papers	citations	h-index	g-index

13	13	13	274
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Broad Spectral Response Z-Scheme Three-Dimensional Ordered Macroporous Carbon Quantum Dots/TiO₂/g-C₃N₄ Composite for Boosting Photocatalysis. Langmuir, 2022, 38, 4839-4847.	3.5	12
2	Three-dimensional ordered macroporous materials with g-C3N4 and TiO2 as pore walls for efficient photocatalytic hydrogen evolution. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 609, 125681.	4.7	26
3	Three-dimensional ordered macroporous materials for photocatalysis: design and applications. Journal of Materials Chemistry A, 2021, 9, 18129-18147.	10.3	34
4	Direct synthesis of Zn-incorporated nano-ZSM-5 zeolite by a dry gel conversion method for improving catalytic performance of methanol to aromatics reaction. Journal of Porous Materials, 2021, 28, 1609-1618.	2.6	6
5	The effect of heat pretreatment of heavy oil on the pyrolysis performance and structural evolution of needle coke. Journal of Analytical and Applied Pyrolysis, 2021, 157, 105172.	5.5	14
6	Study on structures and properties of isotropic pitches and carbon fibers from co-carbonization of aromatic-rich distillate oil and polyethylene glycol. Journal of Analytical and Applied Pyrolysis, 2021, 158, 105260.	5.5	13
7	Carbon Quantum Dot-Modified and Chloride-Doped Ordered Macroporous Graphitic Carbon Nitride Composites for Hydrogen Evolution. ACS Applied Nano Materials, 2020, 3, 12188-12197.	5.0	25
8	Improved Performance of Polysulfone Ultrafiltration Membrane Using TCPP by Post-Modification Method. Membranes, 2020, 10, 66.	3.0	7
9	Photoluminescent properties of Sb3+-doped and (Sb3+, Eu3+) co-doped YBO3 phosphors prepared via hydrothermal method and solid-state process. Frontiers of Chemical Science and Engineering, 2011, 5, 429-434.	4.4	8
10	Hydrothermal synthesis of Sb3+ doped and (Sb3+, Eu3+) co-doped YBO3 with nearly white light luminescence. Solid State Communications, 2005, 133, 417-420.	1.9	34
11	Hydrothermal synthesis of ZnO:Zn with green emission at low temperature with reduction process. Solid State Communications, 2005, 135, 34-37.	1.9	71
12	Hydrothermal synthesis and luminescent properties of Sb3+-doped Sr3(PO4)2. Journal of Solid State Chemistry, 2004, 177, 3114-3118.	2.9	19