

# Chen Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8959497/publications.pdf>

Version: 2024-02-01

9  
papers

224  
citations

1307366

7  
h-index

1474057

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g-index

9  
all docs

9  
docs citations

9  
times ranked

265  
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetics of fly ash leaching in strongly alkaline solutions. Journal of Materials Science, 2011, 46, 590-597.	1.7	52
2	Feasibility of manufacturing geopolymer bricks using circulating fluidized bed combustion bottom ash. Environmental Technology (United Kingdom), 2012, 33, 1313-1321.	1.2	48
3	Kinetics of fly ash geopolymerization. Journal of Materials Science, 2011, 46, 3073-3083.	1.7	35
4	Cobalt nanoparticles embedded over periodic mesoporous organosilica functionalized with benzotriazolium ionic liquid for efficient and heterogeneous catalytic transformation of carbon dioxide to cyclic carbonates. Journal of Environmental Chemical Engineering, 2020, 8, 103953.	3.3	34
5	Synthesis of a novel magnetic nano-zeolite and its application as an efficient heavy metal adsorbent. Materials Research Express, 2020, 7, 085007.	0.8	21
6	Ag <sub>3</sub> PO <sub>4</sub> /AgSbO <sub>3</sub> composite as novel photocatalyst with significantly enhanced activity through a Z-scheme degradation mechanism. Journal of the Iranian Chemical Society, 2022, 19, 821-838.	1.2	11
7	Sliver Doped Sodium Antimonate with Greatly Reduced the Band Gap for Efficiently Enhanced Photocatalytic Activities Under Visible Light (Experiment and DFT Calculation). Materials Research, 2021, 24, .	0.6	9
8	Synthesis of Fly Ash Magnetic Glass Microsphere@BiVO <sub>4</sub> and Its Hybrid Action of Visible-Light Photocatalysis and Adsorption Process. Polish Journal of Environmental Studies, 2021, 30, 2027-2040.	0.6	7
9	Surface functionalization of Linde F (K) nano-zeolite and its application for photocatalytic wastewater treatment and hydrogen production. Applied Physics A: Materials Science and Processing, 2022, 128, 1.	1.1	7