

# Cheng Wang

## List of Publications by Year in descending order

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8  
papers

208  
citations

1307594

7  
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1588992

8  
g-index

8  
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8  
docs citations

8  
times ranked

156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alkali treatment to transform natural clinoptilolite into zeolite Na <sup>+</sup> P: Influence of NaOH concentration. <i>Journal of Physics and Chemistry of Solids</i> , 2022, 168, 110827.	4.0	12
2	Regulation of hydrophilicity/hydrophobicity of aluminosilicate zeolites: a review. <i>Critical Reviews in Solid State and Materials Sciences</i> , 2021, 46, 330-348.	12.3	31
3	Quantitative arrangement of Si/Al ratio of natural zeolite using acid treatment. <i>Applied Surface Science</i> , 2019, 498, 143874.	6.1	39
4	Acid and alkali treatments for regulation of hydrophilicity/hydrophobicity of natural zeolite. <i>Applied Surface Science</i> , 2019, 478, 319-326.	6.1	60
5	Preparation of Amino Functionalized Hydrophobic Zeolite and Its Adsorption Properties for Chromate and Naphthalene. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 145.	2.0	20
6	Influences of acid and heat treatments on the structure and water vapor adsorption property of natural zeolite. <i>Surface and Interface Analysis</i> , 2017, 49, 1249-1255.	1.8	28
7	Preparation and characterization of natural zeolite supported nano TiO <sub>2</sub> photocatalysts by a modified electrostatic self-assembly method. <i>Surface and Interface Analysis</i> , 2015, 47, 142-147.	1.8	11
8	Preparation of bentonite supported nano titanium dioxide photocatalysts by electrostatic self-assembly method. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2012, 27, 603-607.	1.0	7