

# Qiaoxia Guo

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

248  
citations

933447

10  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

270  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategy for the synthesis of zeolite Y by artificial-fish-reef breeding negative crystals. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 2182-2193.	6.0	2
2	Enhancement of the strong Brønsted acidity and mesoporosity: Zr <sup>4+</sup> promoted framework modification of Zeolite Y. <i>Microporous and Mesoporous Materials</i> , 2022, 335, 111849.	4.4	3
3	Synergistic Effect and Flame-retardant Properties of Small Molecular Organic Amines and Phosphates. <i>Fibers and Polymers</i> , 2021, 22, 936-941.	2.1	1
4	A facile organic-free synthesis of high silica zeolite Y with small crystal in the presence of Co <sup>2+</sup> . <i>Microporous and Mesoporous Materials</i> , 2021, 323, 111248.	4.4	10
5	Synthesis of hierarchically porous zeolite TS-1 with small crystal size and its performance of 1-hexene epoxidation reaction. <i>Microporous and Mesoporous Materials</i> , 2021, 326, 111395.	4.4	18
6	Adsorption of bisphenol A in aqueous solution by composite bentonite with organic moiety. <i>Microporous and Mesoporous Materials</i> , 2020, 308, 110450.	4.4	24
7	Synthesis of USY Zeolite with a High Mesoporous Content by Introducing Sn and Enhanced Catalytic Performance. <i>Industrial &amp; Engineering Chemistry Research</i> , 2020, 59, 5712-5719.	3.7	15
8	Modified bentonite by polyhedral oligomeric silsesquioxane and quaternary ammonium salt and adsorption characteristics for dye. <i>Journal of Saudi Chemical Society</i> , 2020, 24, 334-344.	5.2	21
9	Preparation of modified bentonite by polyhedral oligomeric silsesquioxane and sodium dodecyl sulfate in aqueous phase and its adsorption property. <i>Materials Letters</i> , 2019, 253, 71-73.	2.6	6
10	Synthesis of quinoline derivatives from anilines and aldehydes catalyzed by Cp <sub>2</sub> ZrCl <sub>2</sub> and recyclable Cp <sub>2</sub> ZrCl <sub>2</sub> /MCM-41 system. <i>Catalysis Today</i> , 2016, 263, 117-122.	4.4	12
11	USY zeolites with tunable mesoporosity designed by controlling framework Fe content and their catalytic cracking properties. <i>Microporous and Mesoporous Materials</i> , 2015, 211, 192-199.	4.4	23
12	Tuning of acidity in CeY catalytic cracking catalysts by controlling the migration of Ce in the ion exchange step through valence changes. <i>Journal of Catalysis</i> , 2015, 329, 441-448.	6.2	45
13	Synthesis and characterization of multi-active site grafting starch copolymer initiated by KMnO <sub>4</sub> and HIO <sub>4</sub> /H <sub>2</sub> SO <sub>4</sub> systems. <i>Carbohydrate Polymers</i> , 2015, 117, 247-254.	10.2	33
14	Efficient Synthesis of Tetrahydroquinolines from the Reaction of Aldehyde, Aniline, and Alkene under the <i>In Situ</i> Redox of SnCl <sub>2</sub> and FeCl <sub>3</sub> . <i>Journal of Heterocyclic Chemistry</i> , 2014, 51, 1100-1105.	2.6	6
15	Unstable-Fe-site-induced formation of mesopores in microporous zeolite Y without using organic templates. <i>Chemical Communications</i> , 2014, 50, 2660-2663.	4.1	18
16	Oxidant Effect of H <sub>2</sub> O <sub>2</sub> for the Syntheses of Quinoline Derivatives via One-Pot Reaction of Aniline and Aldehyde. <i>Synthetic Communications</i> , 2012, 42, 2574-2584.	2.1	11