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A review on synthesis of kaolin-based zeolite and the effect of impurities

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Journal of the Chinese Chemical Society, 2020, 67, 911-936.

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#	Paper	IF	Citations
18	Natural vs. Synthetic Zeolites. <i>Crystals</i> , 2020 , 10, 622	2.3	39
17	Transformation of heulandite type natural zeolites into synthetic zeolite LTA. <i>Environmental Technology and Innovation</i> , 2021 , 21, 101371	7	
16	Sustainable ammonium recovery from wastewater: Improved synthesis and performance of zeolite N made from kaolin. <i>Microporous and Mesoporous Materials</i> , 2021 , 316, 110918	5.3	4
15	Diatomite incorporation in zeolite Fu-1. <i>Materials Letters</i> , 2021 , 293, 129697	3.3	1
14	Evaluation of calcium alginate bead formation kinetics: An integrated analysis through light microscopy, rheology and microstructural SAXS. <i>Carbohydrate Polymers</i> , 2021 , 269, 118293	10.3	5
13	Synthesis of coal-analcime composite from coal gangue and its adsorption performance on heavy metal ions. <i>Journal of Hazardous Materials</i> , 2022 , 423, 127027	12.8	7
12	Effects of kaolinite layer expansion and impurities on the solid-state reaction of kaolinite.. <i>RSC Advances</i> , 2021 , 11, 38473-38477	3.7	3
11	Remarkable adsorption of oxygenated compounds from liquid fuel using copper based framework incorporated onto kaolin: Experimental and theoretical studies. <i>Applied Clay Science</i> , 2022 , 216, 106371	5.2	
10	Synthesis and adsorption performance of ultra-low silica-to-alumina ratio and hierarchical porous ZSM-5 zeolites prepared from coal gasification fine slag.. <i>Chemosphere</i> , 2022 , 134839	8.4	2
9	Investigation of adsorption properties of modified DD kaolins to microporous material type 13X zeolite in treatment of textile industry effluent: experiments and theoretical approach.		1
8	Mixture optimization of synthesized zeolite 4A and 13X for solar adsorption refrigeration application.		1
7	Formulation of Malaysian clay into inert ceramic balls: Effect of sintering temperature. 2023 ,		0
6	A meta-analysis of the effects of clay mineral supplementation on alkaline phosphatase, broiler health, and performance. 2022 , 102456		0
5	Phenol removal from aqueous environments by natural & chemically modified kaolin clay.		0
4	Recent Clay-Based Photocatalysts for Wastewater Treatment. 2023 , 10, 77		0
3	Zeolites: A Theoretical and Practical Approach with Uses in (Bio)Chemical Processes. 2023 , 13, 1897		0
2	 Online first,		0

1 Material Development Potential of Nigeria's Kaolin.

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