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The hydrothermal synthesis of zeolites: Precursors ...

Exploring the impact of synthetic strategies on catalytic cracking in hierarchical beta zeolites via hydrothermal desilication and organosilane-templated synthesis. Catalysis Science & Technology 2020 , 10 (14) , 4602-4611.

The Hydrothermal Synthesis of Zeolites: History and ...

Abstract. The mechanism of Zr-BEA hydrothermal synthesis in fluoride media has been investigated through the detailed characterization of samples obtained at different synthesis times by XRD, XRF, TGA, multinuclear solid-state NMR, FTIR, SEM, TEM with EDS, XAS, and nitrogen sorption. The synthetic procedure involved hydrothermal crystallization of the gel with the following composition: 1SiO₂ : 0.54TEAOH : 0.54HF : 0.005ZrO₂ : 5.6H₂O.

Mechanism of Zr Incorporation in the Course of ...

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A High-Yield Reproducible Synthesis of MCM-48 Starting ...

Martian zeolites as a source of atmospheric methane Authors: Mousis et al Abstract: The origin of the martian methane is still ...

Martian Atmospheric Methane Might Come From Zeolites

The classic reference for the field has been Zeolite molecular sieves: structure, chemistry, and use by Donald W. Breck. Zeolites occur naturally but are also produced industrially on a large scale. As of September 2016, 232 unique zeolite frameworks have been identified, and over 40 naturally occurring zeolite frameworks are known.

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