

Angela N Miguez

List of Publications by Year in descending order

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170
citing authors

#	ARTICLE	IF	CITATIONS
1	Density Functional Theory Study of Mixed Aldol Condensation Catalyzed by Acidic Zeolites HZSM-5 and HY. <i>Journal of Physical Chemistry C</i> , 2014, 118, 20283-20290.	3.1	28
2	On the Rational Design of Zeolite Clusters. <i>ACS Catalysis</i> , 2015, 5, 2859-2865.	11.2	25
3	Ab initio and classical simulations of the temperature dependence of zeolite pore sizes. <i>Green Chemistry</i> , 2014, 16, 875-884.	9.0	18
4	On the Rational Design of Zeolite Clusters for Converging Reaction Barriers: Quantum Study of Aldol Kinetics Confined in HZSM-5. <i>Journal of Physical Chemistry C</i> , 2018, 122, 23230-23241.	3.1	8