Anton M H Rasmussen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The most stable adsorption geometries of two chiral modifiers on Pt(111). Surface Science, 2018, 676, 17-22.	1.9	9
2	Hydrogen bond rotations as a uniform structural tool for analyzing protein architecture. Nature Communications, 2014, 5, 5803.	12.8	20
3	Remote Activation of Chemical Bonds in Heterogeneous Catalysis. ACS Catalysis, 2014, 4, 1182-1188.	11.2	28
4	Walking-like diffusion of two-footed asymmetric aromatic adsorbates on Pt(111). Surface Science, 2014, 629, 123-131.	1.9	19
5	Stereodirection of an α-Ketoester at Sub-molecular Sites on Chirally Modified Pt(111): Heterogeneous Asymmetric Catalysis. Journal of the American Chemical Society, 2013, 135, 9999-10002.	13.7	37
6	Adsorption, mobility, and dimerization of benzaldehyde on Pt(111). Journal of Chemical Physics, 2012, 136, 174706.	3.0	20
7	Scanning Tunneling Microscopy Measurements of the Full Cycle of a Heterogeneous Asymmetric Hydrogenation Reaction on Chirally Modified Pt(111). Journal of Physical Chemistry Letters, 2012, 3, 92-96.	4.6	10
8	Direct Observation of Molecular Preorganization for Chirality Transfer on a Catalyst Surface. Science, 2011, 334, 776-780.	12.6	84