List of Publications
Dr. Shamil SHAikhutdinov

212. Freund HJ, Heyde M, Kuhlenbeck, Nilius N, Risse T, Schmidt T, Shaikhutdinov Sterrer M
Model Systems in Heterogeneous Catalysis at the Atomic Level: A Personal View
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Oxidation of reduced ceria by incorporation of hydrogen
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Acetylene Reactivity on Pd-Cu Nanoparticles Supported on Thin Silcia Films: The Role of the Underlying Substrate

208. Bondarchuk O, Shaikhutdinov S, Freund HJ
Interaction of gold with oxide nanoparticles: Size or electronic effects?

Water ordering on the magnetite Fe₃O₄ surfaces

Characterization of Phonon Vibrations of Silica Bilayer Films

205. Prieto M, Schmidt T, Shaikhutdinov S, Freund HJ
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204. Weng X, Cui Y, Shaikhutdinov S, Freund HJ
CO₂ adsorption on CaO(001): TPD and IR study

203. Sterrer M, Nilius N, Shaikhutdinov S, Heyde M, Schmidt T, Freund HJ
Interaction of water with oxide thin film model systems
Electronic properties of ultrathin O-terminated ZnO(000-1) films on Au(111) 
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201. Mirabella F, Zaki E, Ivars-Barcelo F, Schauermann S, Shaikhutdinov S, Freund HJ 
CO$_2$ adsorption on magnetite Fe$_3$O$_4$(111) 

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Establishing Which Interface is Active. 
Cooperative Formation of Long-Range Ordering in Water Ad-layers on Fe$_3$O$_4$(111) Surfaces

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