

Improved adsorption energetics within density-functional Perdew-Burke-Ernzerhof functionals

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Bond Activation at Monatomic Steps: NO Dissociation at Corrugated Ru(0001). Physical Review Letters, 1999, 83, 3681-3684.	7.8	183
2	Structural and electronic properties of chemisorbed oxygen on Rh(111). Physical Review B, 1999, 59, 15533-15543.	3.2	127
3	Mechanisms of self-diffusion on Pt(110). Physical Review B, 1999, 60, R5149-R5152.	3.2	45
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5	NO monomer and (NO) _x polymeric chain chemisorption on Pt{110}: Structure and energetics. Journal of Chemical Physics, 1999, 110, 12082-12088.	3.0	25
6	Chemisorption of Methane on Ni(100) and Ni(111) Surfaces with Preadsorbed Potassium. Journal of Catalysis, 1999, 187, 238-244.	6.2	94
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8	Molecular and solid-state tests of density functional approximations: LSD, GGAs, and meta-GGAs. International Journal of Quantum Chemistry, 1999, 75, 889-909.	2.0	598
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21	Theoretical Studies of Stability and Reactivity of CH _x Species on Ni(111). Journal of Catalysis, 2000, 189, 16-30.	6.2	187
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