

Role of van der Waals interaction in forming molecule-molecule clusters on the Au(111) surface

Physical Chemistry Chemical Physics

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Homochiral Xanthine Quintet Networks Self-Assembled on Au(111) Surfaces. ACS Nano, 2011, 5, 6651-6660.	14.6	18
2	Properties of Benzene Confined between Two Au(111) Surfaces Using a Combined Density Functional Theory and Classical Molecular Dynamics Approach. Journal of Physical Chemistry C, 2011, 115, 14707-14717.	3.1	33
3	Structure of Methyl Pyruvate and \pm -(1-Naphthyl)ethylamine on Pd(111). Journal of Physical Chemistry C, 2011, 115, 8790-8797.	3.1	24
4	Heat-to-Connect: Surface Commensurability Directs Organometallic One-Dimensional Self-Assembly. ACS Nano, 2011, 5, 9093-9103.	14.6	64
5	Overcoming excitonic bottleneck in organic solar cells: electronic structure and spectra of novel semiconducting donor-acceptor block copolymers. Physical Chemistry Chemical Physics, 2011, 13, 7630.	2.8	14
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13	Ammonia adsorption on iron phthalocyanine on Au(111): Influence on adsorbate-substrate coupling and molecular spin. Journal of Chemical Physics, 2011, 134, 114710.	3.2	47
14	Electronic structure of the l-cysteine dimers adsorbed on Au(111): a density functional theory study. Physica Scripta, 2012, 86, 035707.	3.0	40
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18		1.8	19

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