

Peter M Spurgeon

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Enhanced Nanostructure Dynamics on Au(111) with Adsorbed Sulfur due to Au ⁺ S Complex Formation. ChemPhysChem, 2021, 22, 343-343.	2.1	0
2	Enhanced Nanostructure Dynamics on Au(111) with Adsorbed Sulfur due to Au ⁺ S Complex Formation. ChemPhysChem, 2021, 22, 349-358.	2.1	3
3	Structure of chalcogen overlayers on Au(111): Density functional theory and lattice-gas modeling. Journal of Chemical Physics, 2020, 152, 224706.	3.0	5
4	Fundamentals of Au(111) Surface Dynamics: Coarsening of Two-Dimensional Au Islands. Journal of Physical Chemistry C, 2020, 124, 7492-7499.	3.1	8
5	Reshaping, Intermixing, and Coarsening for Metallic Nanocrystals: Nonequilibrium Statistical Mechanical and Coarse-Grained Modeling. Chemical Reviews, 2019, 119, 6670-6768.	47.7	50
6	Characteristics of sulfur atoms adsorbed on Ag(100), Ag(110), and Ag(111) as probed with scanning tunneling microscopy: experiment and theory. Physical Chemistry Chemical Physics, 2019, 21, 10540-10551.	2.8	11
7	Identification of an Ag ₂ S Complex on Ag(110). Scientific Reports, 2019, 9, 19842.	3.3	2
8	Sulfur adsorption on coinage metal(100) surfaces: propensity for metal-sulfur complex formation relative to (111) surfaces. Physical Chemistry Chemical Physics, 2019, 21, 26483-26491.	2.8	5
9	Sulfur Atoms Adsorbed on Cu(100) at Low Coverage: Characterization and Stability against Complexation. Journal of Physical Chemistry B, 2018, 122, 963-971.	2.6	15