

# Peter M Spurgeon

## List of Publications by Year in descending order

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9  
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1684188  
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#	ARTICLE	IF	CITATIONS
1	Reshaping, Intermixing, and Coarsening for Metallic Nanocrystals: Nonequilibrium Statistical Mechanical and Coarse-Grained Modeling. <i>Chemical Reviews</i> , 2019, 119, 6670-6768.	47.7	50
2	Sulfur Atoms Adsorbed on Cu(100) at Low Coverage: Characterization and Stability against Complexation. <i>Journal of Physical Chemistry B</i> , 2018, 122, 963-971.	2.6	15
3	Characteristics of sulfur atoms adsorbed on Ag(100), Ag(110), and Ag(111) as probed with scanning tunneling microscopy: experiment and theory. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 10540-10551.	2.8	11
4	Fundamentals of Au(111) Surface Dynamics: Coarsening of Two-Dimensional Au Islands. <i>Journal of Physical Chemistry C</i> , 2020, 124, 7492-7499.	3.1	8
5	Sulfur adsorption on coinage metal(100) surfaces: propensity for metal-sulfur complex formation relative to (111) surfaces. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 26483-26491.	2.8	5
6	Structure of chalcogen overlayers on Au(111): Density functional theory and lattice-gas modeling. <i>Journal of Chemical Physics</i> , 2020, 152, 224706.	3.0	5
7	Enhanced Nanostructure Dynamics on Au(111) with Adsorbed Sulfur due to Au-S Complex Formation. <i>ChemPhysChem</i> , 2021, 22, 349-358.	2.1	3
8	Identification of an AgS <sub>2</sub> Complex on Ag(110). <i>Scientific Reports</i> , 2019, 9, 19842.	3.3	2
9	Enhanced Nanostructure Dynamics on Au(111) with Adsorbed Sulfur due to Au-S Complex Formation. <i>ChemPhysChem</i> , 2021, 22, 343-343.	2.1	0