

Christopher J Satterley

List of Publications by Year in descending order

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12
papers

1,268
citations

759233

12
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

2156
citing authors

#	ARTICLE	IF	CITATIONS
1	Vapourisation of ionic liquids. <i>Physical Chemistry Chemical Physics</i> , 2007, 9, 982.	2.8	364
2	Materials challenges for the development of solid sorbents for post-combustion carbon capture. <i>Journal of Materials Chemistry</i> , 2012, 22, 2815-2823.	6.7	255
3	True Nature of an Archetypal Self-Assembly System: Mobile Au-Thiolate Species on Au(111). <i>Physical Review Letters</i> , 2006, 97, 166102.	7.8	239
4	Self-assembled aggregates formed by single-molecule magnets on a gold surface. <i>Nature Communications</i> , 2010, 1, 75.	12.8	105
5	Photoemission, resonant photoemission, and x-ray absorption of a Ru(II) complex adsorbed on rutile TiO ₂ (110) prepared by <i>in situ</i> electro spray deposition. <i>Journal of Chemical Physics</i> , 2008, 129, 114701.	3.0	80
6	X-ray absorption and photoemission spectroscopy of zinc protoporphyrin adsorbed on rutile TiO ₂ (110) prepared by <i>in situ</i> electro spray deposition. <i>Journal of Chemical Physics</i> , 2010, 132, 084703.	3.0	52
7	Electro spray deposition of fullerenes in ultra-high vacuum: <i>in situ</i> scanning tunneling microscopy and photoemission spectroscopy. <i>Nanotechnology</i> , 2007, 18, 455304.	2.6	50
8	Electro spray Deposition of C ₆₀ on a Hydrogen-Bonded Supramolecular Network. <i>Journal of Physical Chemistry C</i> , 2008, 112, 7706-7709.	3.1	48
9	Adsorption of a Ru(II) dye complex on the Au(111) surface: Photoemission and scanning tunneling microscopy. <i>Journal of Chemical Physics</i> , 2009, 130, 164704.	3.0	25
10	Adsorption of PTCDI on Au(111): Photoemission and scanning tunnelling microscopy. <i>Surface Science</i> , 2009, 603, 3094-3098.	1.9	20
11	Structural Investigation of the Interaction of Molecular Sulfur with Ag(111). <i>Journal of Physical Chemistry C</i> , 2007, 111, 3152-3162.	3.1	16
12	Normal incidence X-ray standing wave analysis of thin gold films. <i>Surface Science</i> , 2006, 600, 4825-4828.	1.9	14