

Sandra M Mendoza

List of Publications by Year in descending order

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7
papers

975
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

1394
citing authors

#	ARTICLE	IF	CITATIONS
1	Three State Redox-Active Molecular Shuttle That Switches in Solution and on a Surface. Journal of the American Chemical Society, 2008, 130, 2593-2601.	13.7	158
2	Improvements in the Characterization of the Crystalline Structure of Acid-Terminated Alkanethiol Self-Assembled Monolayers on Au(111). Langmuir, 2007, 23, 582-588.	3.5	87
3	Characterization by X-ray Photoemission Spectroscopy of the Open and Closed Forms of a Dithienylethene Switch in Thin Films. Journal of Physical Chemistry C, 2007, 111, 16533-16537.	3.1	14
4	Surface Enhanced Second Harmonic Generation from Macrocycle, Catenane, and Rotaxane Thin Films: Experiments and Theory. Journal of Physical Chemistry B, 2006, 110, 7648-7652.	2.6	9
5	Macroscopic transport by synthetic molecular machines. Nature Materials, 2005, 4, 704-710.	27.5	685
6	Experimental and theoretical study of the adsorption of fumaramide [2]rotaxane on Au(111) and Ag(111) surfaces. Journal of Chemical Physics, 2005, 123, 244708.	3.0	21
7	Surface enhanced SHG from macrocycle, catenane and rotaxane thin films: experiments and theory. , 2005, 5724, 139.		1