

Mutasem Omar Sinnokrot

List of Publications by Year in descending order

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6
papers

3,508
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

3987
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Accuracy Quantum Mechanical Studies of π - π Interactions in Benzene Dimers. <i>Journal of Physical Chemistry A</i> , 2006, 110, 10656-10668.	2.5	711
2	Substituent Effects in π - π Interactions: π Sandwich and T-Shaped Configurations. <i>Journal of the American Chemical Society</i> , 2004, 126, 7690-7697.	13.7	606
3	Highly Accurate Coupled Cluster Potential Energy Curves for the Benzene Dimer: π Sandwich, T-Shaped, and Parallel-Displaced Configurations. <i>Journal of Physical Chemistry A</i> , 2004, 108, 10200-10207.	2.5	647
4	Unexpected Substituent Effects in Face-to-Face π -Stacking Interactions. <i>Journal of Physical Chemistry A</i> , 2003, 107, 8377-8379.	2.5	276
5	Estimates of the Ab Initio Limit for π - π Interactions: π The Benzene Dimer. <i>Journal of the American Chemical Society</i> , 2002, 124, 10887-10893.	13.7	1,229
6	Density functional theory predictions of anharmonicity and spectroscopic constants for diatomic molecules. <i>Journal of Chemical Physics</i> , 2001, 115, 2439-2448.	3.0	39