

Eric G Kratz

List of Publications by Year in descending order

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papers

169

citations

1684188

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2053705

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all docs

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docs citations

5

times ranked

247

citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>LICHEM</scp>: A <scp>QM</scp>/<scp>MM</scp> program for simulations with multipolar and polarizable force fields. <i>Journal of Computational Chemistry</i> , 2016, 37, 1019-1029.	3.3	68
2	QM/MM Simulations with the Gaussian Electrostatic Model: A Density-based Polarizable Potential. <i>Journal of Physical Chemistry Letters</i> , 2018, 9, 3062-3067.	4.6	37
3	Synthesis and Reactions of 3d Metal Complexes with the Bulky Alkoxide Ligand [OC ^{sup"><i>t</i></sup>Bu₂Ph]. <i>Inorganic Chemistry</i>, 2015, 54, 5624-5633.}	4.0	32
4	Long-range electrostatic corrections in multipolar/polarizable QM/MM simulations. <i>Theoretical Chemistry Accounts</i> , 2016, 135, 1.	1.4	24
5	Energetic Materials Trends in 5- and 6-Membered Cyclic Peroxides Containing Hydroperoxy and Hydroxy Substituents. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 5036-5043.	2.0	8