

Henry A Boateng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2905595/publications.pdf>

Version: 2024-02-01

6
papers

135
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

255
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced Potential Energy Surfaces for Molecular Simulation. Journal of Physical Chemistry B, 2016, 120, 9811-9832.	2.6	77
2	Arbitrary order permanent Cartesian multipolar electrostatic interactions. Journal of Chemical Physics, 2015, 142, 034117.	3.0	20
3	Comparison of treecodes for computing electrostatic potentials in charged particle systems with disjoint targets and sources. Journal of Computational Chemistry, 2013, 34, 2159-2167.	3.3	12
4	Periodic Coulomb Tree Method: An Alternative to Parallel Particle Mesh Ewald. Journal of Chemical Theory and Computation, 2020, 16, 7-17.	5.3	12
5	Approximating Off-Lattice Kinetic Monte Carlo. Multiscale Modeling and Simulation, 2014, 12, 181-199.	1.6	9
6	Mesh-free hierarchical clustering methods for fast evaluation of electrostatic interactions of point multipoles. Journal of Chemical Physics, 2017, 147, 164104.	3.0	5