

Ian R Thompson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3776814/publications.pdf>

Version: 2024-02-01

8
papers

132
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast electrostatic solvers for kinetic Monte Carlo simulations. Journal of Computational Physics, 2020, 410, 109379.	3.8	7
2	Simulating morphologies of organic semiconductors by exploiting low-frequency vibrational modes. Journal of Chemical Physics, 2019, 150, 164115.	3.0	1
3	On the importance of detailed structure in molecular electronics (and why microscopic models) Tj ETQq1 1 0.784314 rgBT /Qverlock 10	2.2	5
4	Microscopic origins of charge transport in triphenylene systems. Physical Review Materials, 2018, 2, .	2.4	9
5	Dynamical phase transitions in one-dimensional hard-particle systems. Physical Review E, 2015, 92, 052115.	2.1	6
6	Hyperuniformity and Phase Separation in Biased Ensembles of Trajectories for Diffusive Systems. Physical Review Letters, 2015, 114, 060601.	7.8	103
7	Meso-Scale Modelling of Charge Transport in Halide Perovskites. , 0, , .		0
8	Meso-Scale Modelling of Charge Transport in Halide Perovskites. , 0, , .		0