

Jacob W Wagner

List of Publications by Year in descending order

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6
papers

220
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

228
citing authors

#	ARTICLE	IF	CITATIONS
1	Compatible observable decompositions for coarse-grained representations of real molecular systems. Journal of Chemical Physics, 2019, 151, 134115.	3.0	16
2	Multiconfigurational Coarse-Grained Molecular Dynamics. Journal of Chemical Theory and Computation, 2019, 15, 3306-3315.	5.3	22
3	Quantum theory of multiscale coarse-graining. Journal of Chemical Physics, 2018, 148, 102335.	3.0	13
4	Extending the range and physical accuracy of coarse-grained models: Order parameter dependent interactions. Journal of Chemical Physics, 2017, 147, 044113.	3.0	53
5	On the representability problem and the physical meaning of coarse-grained models. Journal of Chemical Physics, 2016, 145, 044108.	3.0	103
6	Predicting the Sensitivity of Multiscale Coarse-Grained Models to their Underlying Fine-Grained Model Parameters. Journal of Chemical Theory and Computation, 2015, 11, 3547-3560.	5.3	13