

Ankit Mahajan

List of Publications by Year in descending order

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docs citations

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82
citing authors

#	ARTICLE	IF	CITATIONS
1	Selected configuration interaction wave functions in phaseless auxiliary field quantum Monte Carlo. Journal of Chemical Physics, 2022, 156, 174111.	3.0	12
2	Taming the Sign Problem in Auxiliary-Field Quantum Monte Carlo Using Accurate Wave Functions. Journal of Chemical Theory and Computation, 2021, 17, 4786-4798.	5.3	19
3	Efficient multireference perturbation theory without high-order reduced density matrices. Journal of Chemical Physics, 2020, 153, 164120.	3.0	16
4	An accelerated linear method for optimizing non-linear wavefunctions in variational Monte Carlo. Journal of Chemical Physics, 2020, 152, 024111.	3.0	13
5	Efficient local energy evaluation for multi-Slater wave functions in orbital space quantum Monte Carlo. Journal of Chemical Physics, 2020, 153, 194108.	3.0	10
6	Symmetry-Projected Jastrow Mean-Field Wave Function in Variational Monte Carlo. Journal of Physical Chemistry A, 2019, 123, 3911-3921.	2.5	17
7	Multireference configuration interaction and perturbation theory without reduced density matrices. Journal of Chemical Physics, 2019, 151, 211102.	3.0	16