Adam A Holmes

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11069612/publications.pdf

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1163117 1588992 1,041 8 8 8 citations h-index g-index papers 8 8 8 664 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Accurate many-body electronic structure near the basis set limit: Application to the chromium dimer. Physical Review Research, 2020, 2, .	3.6	31
2	Excited States of Methylene, Polyenes, and Ozone from Heat-Bath Configuration Interaction. Journal of Physical Chemistry A, 2018, 122, 2714-2722.	2.5	80
3	Fast semistochastic heat-bath configuration interaction. Journal of Chemical Physics, 2018, 149, 214110.	3.0	99
4	Semistochastic Heat-Bath Configuration Interaction Method: Selected Configuration Interaction with Semistochastic Perturbation Theory. Journal of Chemical Theory and Computation, 2017, 13, 1595-1604.	5.3	232
5	Excited states using semistochastic heat-bath configuration interaction. Journal of Chemical Physics, 2017, 147, 164111.	3.0	108
6	Cheap and Near Exact CASSCF with Large Active Spaces. Journal of Chemical Theory and Computation, 2017, 13, 5468-5478.	5.3	131
7	Efficient Heat-Bath Sampling in Fock Space. Journal of Chemical Theory and Computation, 2016, 12, 1561-1571.	5.3	66
8	Heat-Bath Configuration Interaction: An Efficient Selected Configuration Interaction Algorithm Inspired by Heat-Bath Sampling. Journal of Chemical Theory and Computation, 2016, 12, 3674-3680.	5.3	294