

# Peter D Johnson

## List of Publications by Year in descending order

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9  
papers

841  
citations

1684188  
5  
h-index

1474206  
9  
g-index

9  
all docs

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docs citations

9  
times ranked

891  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum Chemistry in the Age of Quantum Computing. Chemical Reviews, 2019, 119, 10856-10915.	47.7	748
2	Minimizing Estimation Runtime on Noisy Quantum Computers. PRX Quantum, 2021, 2, .	9.2	38
3	Compatible quantum correlations: Extension problems for Werner and isotropic states. Physical Review A, 2013, 88, .	2.5	21
4	Alternating Projections Methods for Discrete-Time Stabilization of Quantum States. IEEE Transactions on Automatic Control, 2018, 63, 819-826.	5.7	11
5	Exact stabilization of entangled states in finite time by dissipative quantum circuits. Physical Review A, 2017, 96, .	2.5	10
6	Uniquely determined pure quantum states need not be unique ground states of quasi-local Hamiltonians. Physical Review A, 2019, 99, .	2.5	5
7	On state versus channel quantum extension problems: exact results for $U \otimes U$ symmetry. Journal of Physics A: Mathematical and Theoretical, 2015, 48, 035307.	2.1	3
8	Generic pure quantum states as steady states of quasi-local dissipative dynamics. Journal of Physics A: Mathematical and Theoretical, 2018, 51, 145304.	2.1	3
9	Foundations for Bayesian inference with engineered likelihood functions for robust amplitude estimation. Journal of Mathematical Physics, 2022, 63, 052202.	1.1	2