

Dominic M Rouse

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5843848/publications.pdf>

Version: 2024-02-01

6
papers

114
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytic expression for the optical exciton transition rates in the polaron frame. Physical Review B, 2022, 105, .	3.2	2
2	Superabsorption in an organic microcavity: Toward a quantum battery. Science Advances, 2022, 8, eabk3160.	10.3	61
3	Exact Dynamics of Nonadditive Environments in Non-Markovian Open Quantum Systems. PRX Quantum, 2022, 3, .	9.2	21
4	Avoiding gauge ambiguities in cavity quantum electrodynamics. Scientific Reports, 2021, 11, 4281.	3.3	7
5	Environmentally Improved Coherent Light Harvesting. Journal of Physical Chemistry Letters, 2021, 12, 6143-6151.	4.6	10
6	Optimal power generation using dark states in dimers strongly coupled to their environment. New Journal of Physics, 2019, 21, 063025.	2.9	13