

# Katarzyna Macieszczak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7091944/publications.pdf>

Version: 2024-02-01

10  
papers

381  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

380  
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards a Theory of Metastability in Open Quantum Dynamics. Physical Review Letters, 2016, 116, 240404.	7.8	132
2	Unified Thermodynamic Uncertainty Relations in Linear Response. Physical Review Letters, 2018, 121, 130601.	7.8	90
3	Dynamical phase transitions as a resource for quantum enhanced metrology. Physical Review A, 2016, 93, .	2.5	60
4	Metastability in an open quantum Ising model. Physical Review E, 2016, 94, 052132.	2.1	42
5	Theory of classical metastability in open quantum systems. Physical Review Research, 2021, 3, .	3.6	21
6	Coherence, entanglement, and quantumness in closed and open systems with conserved charge, with an application to many-body localization. Physical Review A, 2019, 99, .	2.5	16
7	Metastable decoherence-free subspaces and electromagnetically induced transparency in interacting many-body systems. Physical Review A, 2017, 96, .	2.5	7
8	Dissipative quantum state preparation and metastability in two-photon micromasers. Physical Review A, 2020, 101, .	2.5	6
9	Hierarchical classical metastability in an open quantum East model. Physical Review E, 2022, 105, 044121.	2.1	4
10	Quantum jump Monte Carlo approach simplified: Abelian symmetries. Physical Review A, 2021, 103, .	2.5	3