

Emre KÃ–se

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

125
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Benchmarking quantum Stirling and Otto cycles for an interacting spin system. Journal of the Optical Society of America B: Optical Physics, 2022, 39, 1209.	2.1	8
2	Steady state entanglement of distant nitrogen-vacancy centers in a coherent thermal magnon bath. Physical Review Research, 2022, 4, .	3.6	4
3	Quantum-enhanced passive remote sensing. Physical Review A, 2022, 106, .	2.5	3
4	A feasible quantum heat engine driven by dipole-dipole interaction. Physics Letters, Section A: General, Atomic and Solid State Physics, 2021, , 127796.	2.1	8
5	Construction of a quantum Carnot heat engine cycle. Quantum Information Processing, 2020, 19, 1.	2.2	9
6	Algorithmic quantum heat engines. Physical Review E, 2019, 100, 012109.	2.1	15
7	Irreversible work and internal friction in a quantum Otto cycle of a single arbitrary spin. European Physical Journal D, 2017, 71, 1.	1.3	23
8	Special coupled quantum Otto and Carnot cycles. European Physical Journal Plus, 2017, 132, 1.	2.6	24
9	Lipkin-Meshkov-Glick model in a quantum Otto cycle. European Physical Journal Plus, 2016, 131, 1.	2.6	27
10	Construction of four-qubit quantum entanglement for SI ($S\hat{A}=\hat{A}3/2$, $I\hat{A}=\hat{A}3/2$) spin system. Quantum Information Processing, 2013, 12, 205-215.	2.2	4