

Philippe Lewalle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2575500/publications.pdf>

Version: 2024-02-01

8
papers

53
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction and characterization of multiple extremal paths in continuously monitored qubits. Physical Review A, 2017, 95, .	2.5	15
2	Measuring fluorescence to track a quantum emitter's state: a theory review. Contemporary Physics, 2020, 61, 26-50.	1.8	11
3	Chaos in continuously monitored quantum systems: An optimal-path approach. Physical Review A, 2018, 98, .	2.5	9
4	Stochastic Path-Integral Analysis of the Continuously Monitored Quantum Harmonic Oscillator. PRX Quantum, 2022, 3, .	9.2	6
5	Entanglement-preserving limit cycles from sequential quantum measurements and feedback. Physical Review A, 2020, 102, .	2.5	5
6	Gravitational sensing with weak value based optical sensors. Quantum Studies: Mathematics and Foundations, 2019, 6, 169-180.	0.9	3
7	Quantum erasing the memory of Wigner's friend. Quantum - the Open Journal for Quantum Science, 0, 5, 498.	0.0	2
8	Entanglement of a pair of quantum emitters via continuous fluorescence measurements: a tutorial. Advances in Optics and Photonics, 2021, 13, 517.	25.5	2