

SÃ©bastien Perseguers

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7670902/publications.pdf>

Version: 2024-02-01

10
papers

659
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

890
citing authors

#	ARTICLE	IF	CITATIONS
1	Statistical significance of quantitative PCR. BMC Bioinformatics, 2007, 8, 131.	2.6	295
2	Quantum random networks. Nature Physics, 2010, 6, 539-543.	16.7	102
3	Entanglement distribution in pure-state quantum networks. Physical Review A, 2008, 77, .	2.5	70
4	Distribution of entanglement in large-scale quantum networks. Reports on Progress in Physics, 2013, 76, 096001.	20.1	68
5	Automated identification and quantification of tire wear particles (TWP) in airborne dust: SEM/EDX single particle analysis coupled to a machine learning classifier. Science of the Total Environment, 2022, 803, 149832.	8.0	50
6	Multipartite entanglement percolation. Physical Review A, 2010, 81, .	2.5	27
7	One-shot entanglement generation over long distances in noisy quantum networks. Physical Review A, 2008, 78, .	2.5	25
8	Fidelity threshold for long-range entanglement in quantum networks. Physical Review A, 2010, 81, .	2.5	21
9	Distribution of entanglement in networks of bi-partite full-rank mixed states. Quantum Information and Computation, 2012, 12, 502-534.	0.3	1
10	Transient acoustic detection for hostile fire indication for helicopters. , 2020, , .		0