

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