

# Xiao-Feng Qian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/665626/publications.pdf>

Version: 2024-02-01

14

papers

513

citations

1040056

9

h-index

1125743

13

g-index

14

all docs

14

docs citations

14

times ranked

274

citing authors

#	ARTICLE	IF	CITATIONS
1	Entanglement and classical polarization states. Optics Letters, 2011, 36, 4110.	3.3	169
2	Entanglement limits duality and vice versa. Optica, 2018, 5, 942.	9.3	67
3	Quantum and classical optics—“emerging links. Physica Scripta, 2016, 91, 063003.	2.5	57
4	Coherence Constraints and the Last Hidden Optical Coherence. Physical Review Letters, 2016, 117, 153901.	7.8	55
5	Polarization coherence theorem. Optica, 2017, 4, 1113.	9.3	48
6	Turning off quantum duality. Physical Review Research, 2020, 2, .	3.6	38
7	Entanglement polygon inequality in qubit systems. New Journal of Physics, 2018, 20, 063012.	2.9	21
8	Quantum duality: A source point of view. Physical Review Research, 2020, 2, .	3.6	16
9	Center-of-mass interpretation for bipartite purity analysis of $\text{N}$ -party entanglement. Physical Review A, 2016, 94, .	2.5	14
10	Quantification and observation of genuine three-party coherence: A solution based on classical optics. Physical Review A, 2020, 102, .	2.5	10
11	Robust Multiple-Range Coherent Quantum State Transfer. Scientific Reports, 2016, 6, 28886.	3.3	8
12	Driven dissipative quantum dynamics in a cavity magnon-polariton system. Physical Review B, 2021, 104, .	3.2	8
13	Entanglement of a pair of quantum emitters via continuous fluorescence measurements: a tutorial. Advances in Optics and Photonics, 2021, 13, 517.	25.5	2
14	Wave-Particle Duality Controlled by Single-Photon Self-Entanglement. , 2020, , .	0	