

Aziz Karasahin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2174570/publications.pdf>

Version: 2024-02-01

8
papers

720
citations

1874746
5
h-index

2070828
6
g-index

8
all docs

8
docs citations

8
times ranked

1134
citing authors

#	ARTICLE	IF	CITATIONS
1	Chiral quantum optics using a topological resonator. Physical Review B, 2020, 101, .	1.1	84
2	Chiral coupling of a quantum emitter in a topological photonic resonator. , 2020, , .		0
3	A Spin-Photon Interface Using Charge-Tunable Quantum Dots Strongly Coupled to a Cavity. Nano Letters, 2019, 19, 7072-7077.	4.5	22
4	A fiber-integrated nanobeam single photon source emitting at telecom wavelengths. Applied Physics Letters, 2019, 114, .	1.5	25
5	Integration of Quantum Emitters with Lithium Niobate Photonics. , 2019, , .		1
6	A topological quantum optics interface. Science, 2018, 359, 666-668.	6.0	518
7	Integration of quantum dots with lithium niobate photonics. Applied Physics Letters, 2018, 113, .	1.5	66
8	Experimental Investigation of Stub Resonators Built in Plasmonic Slot Waveguides. IEEE Photonics Technology Letters, 2017, 29, 663-666.	1.3	4