## Aziz Karasahin

## List of Publications by Year in descending order

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

Version: 2024-02-01

	1684188	1872680
720	5	6
citations	h-index	g-index
0	0	962
O	O	902
docs citations	times ranked	citing authors
	citations 8	720 5 citations h-index

#	Article	lF	CITATIONS
1	Chiral quantum optics using a topological resonator. Physical Review B, 2020, 101, .	3.2	84
2	Chiral coupling of a quantu m 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.	9.1	22
4	A fiber-integrated nanobeam single photon source emitting at telecom wavelengths. Applied Physics Letters, $2019,114,.$	3.3	25
5	Integration of Quantum Emitters with Lithium Niobate Photonics. , 2019, , .		1
6	A topological quantum optics interface. Science, 2018, 359, 666-668.	12.6	518
7	Integration of quantum dots with lithium niobate photonics. Applied Physics Letters, 2018, $113$ , .	3.3	66
8	Experimental Investigation of Stub Resonators Built in Plasmonic Slot Waveguides. IEEE Photonics Technology Letters, 2017, 29, 663-666.	2.5	4