

# Gleb Fedorov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1985650/publications.pdf>

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8  
papers

67  
citations

1937685

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1720034

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8  
times ranked

77  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photon Transport in a Bose-Hubbard Chain of Superconducting Artificial Atoms. Physical Review Letters, 2021, 126, 180503.	7.8	28
2	Single-atom maser with an engineered circuit for population inversion. Physical Review A, 2021, 103, .	2.5	6
3	Analog Ising chain simulation with transmons. AIP Conference Proceedings, 2020, , .	0.4	1
4	Light dressing of a diatomic superconducting artificial molecule. Physical Review A, 2020, 102, .	2.5	5
5	Cross Coupling of a Solid-State Qubit to an Input Signal due to Multiplexed Dispersive Readout. Physical Review Applied, 2020, 14, .	3.8	6
6	Automated analysis of single-tone spectroscopic data for cQED systems. Quantum Science and Technology, 2019, 4, 045009.	5.8	4
7	Superconducting qubits in Russia. Quantum Electronics, 2018, 48, 880-885.	1.0	2
8	Observation of a collective mode of an array of transmon qubits. JETP Letters, 2017, 105, 47-50.	1.4	15