

# Andrei Yu Silov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5222494/publications.pdf>

Version: 2024-02-01

5  
papers

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citations

1937685

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2053705

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times ranked

471  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fröhlich interaction dominated by a single phonon mode in CsPbBr <sub>3</sub> . Nature Communications, 2021, 12, 5844.	12.8	34
2	Non-Lorentzian Local Density of States in Coupled Photonic Crystal Cavities Probed by Near- and Far-Field Emission. Physical Review Letters, 2020, 124, 123902.	7.8	17
3	Mode-field switching of nanolasers. APL Photonics, 2020, 5, .	5.7	3
4	Strong Carrier-Phonon Coupling in Lead Halide Perovskite Nanocrystals. ACS Nano, 2017, 11, 11024-11030.	14.6	119
5	Controlling polarization anisotropy of site-controlled InAs/InP (100) quantum dots. Applied Physics Letters, 2011, 98, 201904.	3.3	16