

# Kirill Golenitskii

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1027675/publications.pdf>

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9  
papers

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citations

2258059

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1872680

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110  
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#	ARTICLE	IF	CITATIONS
1	Quantum insulator in a semimetal channel on a single type II broken-gap heterointerface in high magnetic fields. <i>Low Temperature Physics</i> , 2021, 47, 19-23.	0.6	0
2	Dyakonov-like surface waves in anisotropic cylindrical waveguides. <i>Physical Review B</i> , 2020, 101, .	3.2	8
3	Band structure of a hybridized electron-hole system at a single broken-gap type II heterointerface. <i>Low Temperature Physics</i> , 2019, 45, 153-158.	0.6	2
4	Experimental Observation of Dyakonov Plasmons in the Mid-Infrared. <i>Semiconductors</i> , 2018, 52, 442-446.	0.5	27
5	Simulation of a Terahertz Laser in the Bloch Oscillation Mode. <i>Technical Physics Letters</i> , 2018, 44, 1150-1153.	0.7	1
6	Midinfrared Surface Waves on a High Aspect Ratio Nanotrench Platform. <i>ACS Photonics</i> , 2017, 4, 2899-2907.	6.6	57
7	Tamm-Langmuir surface waves. <i>Physical Review A</i> , 2016, 94, .	2.5	3
8	Longitudinal whispering-gallery modes in metal microcavities. <i>JETP Letters</i> , 2016, 104, 615-617.	1.4	0
9	A method for detecting Dyakonov surface waves at an interface of two anisotropic media. <i>Optics and Spectroscopy (English Translation of Optika I Spektroskopiya)</i> , 2016, 120, 948-951.	0.6	0