

# Alexander Ruder

## List of Publications by Year in descending order

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6  
papers

53  
citations

1937685

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h-index

1872680

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g-index

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all docs

6  
docs citations

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times ranked

89  
citing authors

#	ARTICLE	IF	CITATIONS
1	Broadband Enhanced Chirality with Tunable Response in Hybrid Plasmonic Helical Metamaterials. <i>Advanced Functional Materials</i> , 2021, 31, 2010329.	14.9	26
2	Optical phonon modes, static and high-frequency dielectric constants, and effective electron mass parameter in cubic In <sub>2</sub> O <sub>3</sub> . <i>Journal of Applied Physics</i> , 2021, 129, .	2.5	11
3	Terahertz electron paramagnetic resonance generalized spectroscopic ellipsometry: The magnetic response of the nitrogen defect in 4H-SiC. <i>Applied Physics Letters</i> , 2022, 120, .	3.3	8
4	Mueller matrix imaging microscope using dual continuously rotating anisotropic mirrors. <i>Optics Express</i> , 2021, 29, 28704.	3.4	4
5	Mueller matrix ellipsometer using dual continuously rotating anisotropic mirrors. <i>Optics Letters</i> , 2020, 45, 3541.	3.3	3
6	Helical Nanostructures: Broadband Enhanced Chirality with Tunable Response in Hybrid Plasmonic Helical Metamaterials ( <i>Adv. Funct. Mater.</i> 20/2021). <i>Advanced Functional Materials</i> , 2021, 31, 2170143.	14.9	1