Jan Nathanael

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1095952/publications.pdf

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7	88	5	6
papers	citations	h-index	g-index
7 all docs	7 docs citations	7 times ranked	74 citing authors
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#	Article	IF	CITATIONS
1	Photon counting of extreme ultraviolet high harmonics using a superconducting nanowire single-photon detector. Applied Physics B: Lasers and Optics, 2022, 128, 1.	2.2	4
2	Material-specific imaging of nanolayers using extreme ultraviolet coherence tomography. Optica, 2021, 8, 230.	9.3	11
3	XUV Coherence Tomography with Nanoscale Resolution Driven by High Harmonic Generation. , 2019, , .		O
4	A high resolution extreme ultraviolet spectrometer system optimized for harmonic spectroscopy and XUV beam analysis. Review of Scientific Instruments, 2019, 90, 023108.	1.3	11
5	Laboratory setup for extreme ultraviolet coherence tomography driven by a high-harmonic source. Review of Scientific Instruments, 2019, 90, 113702.	1.3	7
6	Quasi-supercontinuum source in the extreme ultraviolet using multiple frequency combs from high-harmonic generation. Optics Express, 2017, 25, 6936.	3.4	20
7	Optical coherence tomography with nanoscale axial resolution using a laser-driven high-harmonic source. Optica, 2017, 4, 903.	9.3	35