

# Silvio Fuchs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10029148/publications.pdf>

Version: 2024-02-01

7  
papers

53  
citations

1937685

4  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quasi-supercontinuum source in the extreme ultraviolet using multiple frequency combs from high-harmonic generation. <i>Optics Express</i> , 2017, 25, 6936.	3.4	20
2	A high resolution extreme ultraviolet spectrometer system optimized for harmonic spectroscopy and XUV beam analysis. <i>Review of Scientific Instruments</i> , 2019, 90, 023108.	1.3	11
3	Material-specific imaging of nanolayers using extreme ultraviolet coherence tomography. <i>Optica</i> , 2021, 8, 230.	9.3	11
4	Laboratory setup for extreme ultraviolet coherence tomography driven by a high-harmonic source. <i>Review of Scientific Instruments</i> , 2019, 90, 113702.	1.3	7
5	Photon counting of extreme ultraviolet high harmonics using a superconducting nanowire single-photon detector. <i>Applied Physics B: Lasers and Optics</i> , 2022, 128, 1.	2.2	4
6	Nanometer optical coherence tomography using broad-bandwidth XUV and soft x-ray radiation #x2014; XCT. , 2013, , .		0
7	XUV Coherence Tomography with Nanoscale Resolution Driven by High Harmonic Generation. , 2019, , .		0