

# Yanwei Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1497423/publications.pdf>

Version: 2024-02-01

6  
papers

108  
citations

1937685

4  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

208  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-accuracy wavefront sensing for x-ray free electron lasers. Optica, 2018, 5, 967.	9.3	53
2	Wavefront sensing at X-ray free-electron lasers. Journal of Synchrotron Radiation, 2019, 26, 1115-1126.	2.4	30
3	Wavefront preserving and high efficiency diamond grating beam splitter for x-ray free electron laser. Optics Express, 2020, 28, 10939.	3.4	13
4	X-ray free-electron laser wavefront sensing using the fractional Talbot effect. Journal of Synchrotron Radiation, 2020, 27, 254-261.	2.4	7
5	The X-ray Focusing System at the Time-Resolved AMO Instrument. Synchrotron Radiation News, 0, , 1-9.	0.8	3
6	Nanofocus characterization at the Coherent X-ray Imaging instrument using 2D single grating interferometry. , 2019, , .		2