

# Liyang Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11310729/publications.pdf>

Version: 2024-02-01

5  
papers

54  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

101  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial modulation of nanopattern dimensions by combining interference lithography and grayscale-patterned secondary exposure. <i>Light: Science and Applications</i> , 2022, 11, 89.	16.6	7
2	Transparent CsPbBr <sub>3</sub> Quantum Dot Photodetector with a Vertical Transistor Structure. <i>ACS Applied Electronic Materials</i> , 2021, 3, 337-343.	4.3	9
3	Patterning of high-aspect-ratio nanogratings using phase-locked two-beam fiber-optic interference lithography. <i>Journal of Vacuum Science and Technology B: Nanotechnology and Microelectronics</i> , 2019, 37, .	1.2	12
4	Nanostructured texturing of CH <sub>3</sub> NH <sub>3</sub> PbI <sub>3</sub> perovskite thin film on flexible substrate for photodetector application. <i>Organic Electronics</i> , 2019, 71, 284-289.	2.6	26
5	49.2: Invited Paper: Solution-processed Metallic Micro- and Nanostructures for Transparent Electrodes in Flexible Display and Sensing Applications. <i>Digest of Technical Papers SID International Symposium</i> , 2019, 50, 554-555.	0.3	0