

# Linyu Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9924492/publications.pdf>

Version: 2024-02-01

8  
papers

26  
citations

2258059

3  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

9  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Impact of Structural Parameters of Split-Ring Resonators on the Terahertz Radiation Characteristics of Micro-Structured Photoconductive Antennas: A Simulation Study. IEEE Photonics Journal, 2020, 12, 1-13.	2.0	7
2	A Reliable Method for Identification of Antibiotics by Terahertz Spectroscopy and SVM. Journal of Spectroscopy, 2020, 2020, 1-11.	1.3	5
3	Photoinduced carrier dynamics in bulk ZnTe using optical-pump terahertz-probe spectroscopy. Optical Engineering, 2020, 59, 1.	1.0	4
4	Investigation of Shielding Effects on Picosecond Laser-Induced Copper Plasma Characteristics under Different Focusing Distances. Photonics, 2021, 8, 536.	2.0	4
5	High-Sensitivity Multiband Detection Based on the Local Enhancement Effect of an Electric Field at Terahertz Frequency. Journal of Sensors, 2022, 2022, 1-13.	1.1	4
6	Development of numerical simulation platform of micro-structured photoconductive antenna based on full-wave FDTD. , 2019, , .		1
7	Role of Focusing Distance in Picosecond Laser-Induced Cu Plasma Spectra. Advances in High Energy Physics, 2022, 2022, 1-9.	1.1	1
8	A Contactless Liquor Level Detection Method Using Terahertz Time-Domain Spectroscopy. Journal of Sensors, 2021, 2021, 1-7.	1.1	0