

Linyu Chen

List of Publications by Year in descending order

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