

Yiyun Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10441659/publications.pdf>

Version: 2024-02-01

8
papers

165
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

159
citing authors

#	ARTICLE	IF	CITATIONS
1	Insect abundance over Chinese rice fields in relation to environmental parameters, studied with a polarization-sensitive CW near-IR lidar system. <i>Applied Physics B: Lasers and Optics</i> , 2017, 123, 1.	2.2	51
2	Mobile lidar system for environmental monitoring. <i>Applied Optics</i> , 2017, 56, 1506.	2.1	28
3	Laser spectroscopy applied to environmental, ecological, food safety, and biomedical research. <i>Optics Express</i> , 2016, 24, A515.	3.4	23
4	Application of lidar remote sensing of insects in agricultural entomology on the Chinese scene. <i>Journal of Applied Entomology</i> , 2020, 144, 161-169.	1.8	23
5	Insect flight velocity measurement with a CW near-IR Scheimpflug lidar system. <i>Optics Express</i> , 2020, 28, 21891.	3.4	18
6	Vis/NIR reflectance spectroscopy for hybrid rice variety identification and chlorophyll content evaluation for different nitrogen fertilizer levels. <i>Royal Society Open Science</i> , 2019, 6, 191132.	2.4	14
7	Optical characterization of Chinese hybrid rice using laser-induced fluorescence techniques—laboratory and remote-sensing measurements. <i>Applied Optics</i> , 2018, 57, 3481.	1.8	8
8	Differential Absorption Lidar Monitoring of Atmospheric Atomic Mercury in China using a Novel Mobile System. , 2017, , .		0