

# Yiyun Li

## List of Publications by Year in descending order

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

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8  
papers

165  
citations

1307594

7  
h-index

1720034

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g-index

8  
all docs

8  
docs citations

8  
times ranked

159  
citing authors

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