

# Min Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2814943/publications.pdf>

Version: 2024-02-01

6  
papers

65  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

50  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal chlorophyll fluorescence parameter selection for rapid and sensitive detection of lead toxicity to marine microalgae <i>Nitzschia closterium</i> based on chlorophyll fluorescence technology. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2019, 197, 111551.	3.8	38
2	Artificial neural networks combined multi-wavelength transmission spectrum feature extraction for sensitive identification of waterborne bacteria. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 251, 119423.	3.9	11
3	Rapid and Sensitive Detection of Water Toxicity Based on Photosynthetic Inhibition Effect. <i>Toxics</i> , 2021, 9, 321.	3.7	8
4	Preconcentration with <i>Chlorella vulgaris</i> combined with energy dispersive X-ray fluorescence spectrometry for rapid determination of Cd in water. <i>Royal Society Open Science</i> , 2020, 7, 200182.	2.4	4
5	A new method for detecting mixed bacteria based on multi-wavelength transmission spectroscopy technology. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 270, 120852.	3.9	4
6	Hardware implementation of a secure random number generator. , 2014, , .		0