

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 | 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 |
| 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 | 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 |
| 6 | Hardware implementation of a secure random number generator. , 2014, , . | | 0 |