

# Yi Zhong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2840277/publications.pdf>

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5  
papers

92  
citations

1684188

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2053705

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g-index

6  
all docs

6  
docs citations

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times ranked

147  
citing authors

#	ARTICLE	IF	CITATIONS
1	Raman spectroscopy for on-line monitoring of botanical extraction process using convolutional neural network with background subtraction. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2023, 284, 121494.	3.9	6
2	An online, non-destructive method for simultaneously detecting chemical, biological, and physical properties of herbal injections using hyperspectral imaging with artificial intelligence. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 264, 120250.	3.9	12
3	A strategy for identifying effective and risk compounds of botanical drugs with LC-QTOF-MS and network analysis: A case study of Ginkgo biloba preparation. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 193, 113759.	2.8	7
4	Q-marker based strategy for CMC research of Chinese medicine: A case study of Panax Notoginseng saponins. <i>Phytomedicine</i> , 2018, 44, 129-137.	5.3	23
5	A network analysis of the Chinese medicine Lianhua-Qingwen formula to identify its main effective components. <i>Molecular BioSystems</i> , 2016, 12, 606-613.	2.9	43