

# Luhong Wen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9727484/publications.pdf>

Version: 2024-02-01

6  
papers

47  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

40  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-trace level detection of nonvolatile compounds studied by ultrasonic cutter blade coupled with dielectric barrier discharge ionization-mass spectrometry. <i>Talanta</i> , 2021, 222, 121673.	5.5	12
2	Challenges and Strategies of Chemical Analysis of Drugs of Abuse and Explosives by Mass Spectrometry. <i>Frontiers in Chemistry</i> , 2020, 8, 598487.	3.6	12
3	Simultaneous detection and quantification of explosives by a modified hollow cathode discharge ion source. <i>Talanta</i> , 2021, 233, 122596.	5.5	7
4	Single Cell Mass Spectrometry With a Robotic Micromanipulation System for Cell Metabolite Analysis. <i>IEEE Transactions on Biomedical Engineering</i> , 2022, 69, 325-333.	4.2	7
5	Gas phase ion-molecule reactions of nitroaromatic explosive compounds studied by hollow cathode discharge ionization-mass spectrometry. <i>Talanta</i> , 2022, 236, 122834.	5.5	6
6	Hollow Cathode Discharge Ionization Mass Spectrometry: Detection, Quantification and Gas Phase Ion-Molecule Reactions of Explosives and Related Compounds. <i>Critical Reviews in Analytical Chemistry</i> , 2024, 54, 148-174.	3.5	3