

# Yan Hong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8987037/publications.pdf>

Version: 2024-02-01

10  
papers

70  
citations

1478505

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h-index

1588992

8  
g-index

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10  
docs citations

10  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid identification of false peaks in the spectrum of Hadamard transform ion mobility spectrometry with inverse gating technique. RSC Advances, 2015, 5, 56103-56109.	3.6	14
2	Normal-inverse bimodule operation Hadamard transform ion mobility spectrometry. Analytica Chimica Acta, 2018, 1029, 44-49.	5.4	11
3	Mid- to Long-Term Electric Load Forecasting Based on the EMDâ€™Isomapâ€™Adaboost Model. Sustainability, 2022, 14, 7608.	3.2	10
4	Simultaneous Improvement of Resolving Power and Signal-to-Noise Ratio Using a Modified Hadamard Transform-Inverse Ion Mobility Spectrometry Technique. Journal of the American Society for Mass Spectrometry, 2017, 28, 2500-2507.	2.8	8
5	Negative photoionization chloride ion attachment ion mobility spectrometry for the detection of organic acids. RSC Advances, 2014, 4, 63977-63984.	3.6	7
6	An experimental study of low energy electrons attachment to CH <sub>2</sub> ClBr using ion mobility spectrometry. International Journal of Mass Spectrometry, 2016, 402, 29-35.	1.5	6
7	Rate constants of electron attachment to alkyl iodides measured by photoionization electron attachment ion mobility spectrometry (PI-EA-IMS). International Journal of Mass Spectrometry, 2015, 376, 1-5.	1.5	5
8	Analysis of the false peaks in extended Hadamard transform ion mobility spectrometry. International Journal of Mass Spectrometry, 2019, 446, 116230.	1.5	4
9	Laser Ablation Electrospray Ionization Time-of-Flight Mass Spectrometry for Direct Analysis of Biological Tissue. Journal of Analytical Methods in Chemistry, 2019, 2019, 1-7.	1.6	3
10	Analysis of Nitrogen-containing Compounds in Mouth-exhaled Breath by Electrospray Ionization Quadrupole Time-of-Flight Mass Spectrometry. Analytical Sciences, 2019, 35, 1155-1159.	1.6	2