

Chi-Lai Chen

List of Publications by Year in descending order

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5
papers

25
citations

2258059

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2053705

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all docs

5
docs citations

5
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in MEMS mass spectrometers. Chinese Journal of Analytical Chemistry, 2022, 50, 60-72.	1.7	4
2	Monolithic integration of tandem-FAIMS based on overlapping ion peak separation and weak ion peak discovery for gas detection. Sensors and Actuators B: Chemical, 2022, 362, 131809.	7.8	4
3	An intelligent detection method for high-field asymmetric waveform ion mobility spectrometry. European Journal of Mass Spectrometry, 2018, 24, 191-195.	1.0	2
4	Gas modifier assisted re-circulation mode high-field asymmetric waveform ion mobility spectrometry (FAIMS). International Journal of Mass Spectrometry, 2017, 414, 8-12.	1.5	6
5	Peak Profile Analysis in High Field Asymmetric Wave Ion Mobility Spectrometry. Chinese Journal of Chemical Physics, 2011, 24, 325-329.	1.3	9