

David N Douglas

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

92

citations

4

h-index

5

g-index

5

ext. papers

108

ext. citations

4.4

avg, IF

2.12

L-index

#	Paper	IF	Citations
5	High-Speed, Integrated Ablation Cell and Dual Concentric Injector Plasma Torch for Laser Ablation-Inductively Coupled Plasma Mass Spectrometry. <i>Analytical Chemistry</i> , 2015 , 87, 11285-94	7.8	34
4	Quantitation of the Fe spatial distribution in biological tissue by online double isotope dilution analysis with LA-ICP-MS: a strategy for estimating measurement uncertainty. <i>Journal of Analytical Atomic Spectrometry</i> , 2016 , 31, 270-279	3.7	27
3	Laser Ablation of a Sample In Liquid ASIL. <i>Journal of Analytical Atomic Spectrometry</i> , 2011 , 26, 1294	3.7	18
2	Acquisition of fast transient signals in ICP-MS with enhanced time resolution. <i>Journal of Analytical Atomic Spectrometry</i> , 2016 , 31, 1688-1692	3.7	12
1	Investigating the effect of species-specific calibration on the quantitative imaging of iron at mg kg ⁻¹ and selenium at µg kg ⁻¹ in tissue using laser ablation with ICP-QQQ-MS. <i>Journal of Analytical Atomic Spectrometry</i> , 2021 , 36, 1047-1054	3.7	1