David N Douglas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11049393/publications.pdf

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		1683354	2053342	
5	121	5	5	
papers	citations	h-index	g-index	
5	5	5	181	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	High-Speed, Integrated Ablation Cell and Dual Concentric Injector Plasma Torch for Laser Ablation-Inductively Coupled Plasma Mass Spectrometry. Analytical Chemistry, 2015, 87, 11285-11294.	3.2	43
2	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. Journal of Analytical Atomic Spectrometry, 2016, 31, 270-279.	1.6	35
3	Laser Ablation of a Sample In Liquidâ€"LASIL. Journal of Analytical Atomic Spectrometry, 2011, 26, 1294.	1.6	19
4	Acquisition of fast transient signals in ICP-MS with enhanced time resolution. Journal of Analytical Atomic Spectrometry, 2016, 31, 1688-1692.	1.6	14
5	Investigating the effect of species-specific calibration on the quantitative imaging of iron at mg kg ^{â'1} in tissue using laser ablation with ICP-QQQ-MS. Journal of Analytical Atomic Spectrometry, 2021, 36, 1047-1054.	1.6	10