

Carlos Alberto Teixeira

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

100
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemometrics, Comprehensive Two-Dimensional gas chromatography and <i>omics</i> -sciences: Basic tools and recent applications. <i>TrAC - Trends in Analytical Chemistry</i> , 2021, 134, 116111.	11.4	40
2	Paper-based SERS substrate and one-class classifier to monitor thiabendazole residual levels in extracts of mango peels. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 229, 117913.	3.9	20
3	Renewable Solid Electrodes in Microfluidics: Recovering the Electrochemical Activity without Treating the Surface. <i>Analytical Chemistry</i> , 2016, 88, 11199-11206.	6.5	17
4	Evaluation of the retention profile in flow-modulated comprehensive two-dimensional gas chromatography and independent component analysis of weathered heavy oils. <i>Microchemical Journal</i> , 2022, 172, 106978.	4.5	8
5	Electrochemical behavior of 5-type phosphodiesterase inhibitory drugs in solid state by voltammetry of immobilized microparticles. <i>Journal of Solid State Electrochemistry</i> , 2020, 24, 1999-2010.	2.5	7
6	Advanced tuning of the ion management parameters in GC-MS- GC-HRMS using a Fourier transform Orbitrap mass analyzer for pixel-based data handling and multivariate analysis. <i>Analytical Methods</i> , 2022, 14, 1646-1654.	2.7	6
7	Thermometric Quantitative Selective Analysis of Sodium Methoxide in Methanol Industrial Solutions. <i>Journal of the Brazilian Chemical Society</i> , 2013, , .	0.6	2