

Roberto Álvarez-Fernández García

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

186
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Evaluation of Cisplatin Uptake in Sensitive and Resistant Individual Cells by Single-Cell ICP-MS (SC-ICP-MS). <i>Analytical Chemistry</i> , 2017, 89, 11491-11497.	6.5	105
2	Addressing the presence of biogenic selenium nanoparticles in yeast cells: analytical strategies based on ICP-TQ-MS. <i>Analyst, The</i> , 2020, 145, 1457-1465.	3.5	43
3	Complementary techniques (spICP-MS, TEM, and HPLC-ICP-MS) reveal the degradation of 40â€%nm citrate-stabilized Au nanoparticles in rat liver after intraperitoneal injection. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 55, 1-5.	3.0	19
4	Cytosolic copper is a major modulator of germination, development and secondary metabolism in <i>Streptomyces coelicolor</i> . <i>Scientific Reports</i> , 2019, 9, 4214.	3.3	18
5	Biomedical analysis by ICP-MS: A focus on single cell strategies. <i>Comprehensive Analytical Chemistry</i> , 2022, , 109-140.	1.3	1