Sofia Lendor

List of Publications by Year in descending order

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933447 1281871 11 308 10 11 citations h-index g-index papers 12 12 12 251 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Impact of pesticide formulation excipients and employed analytical approach on relative matrix effects of pesticide determination in strawberries. Talanta, 2022, 236, 122825.	5.5	13
2	Inâ€Vivo Solidâ€Phase Microextraction for Sampling of Oxylipins in Brain of Awake, Moving Rats. Angewandte Chemie, 2020, 132, 2413-2419.	2.0	2
3	Inâ€Vivo Solidâ€Phase Microextraction for Sampling of Oxylipins in Brain of Awake, Moving Rats. Angewandte Chemie - International Edition, 2020, 59, 2392-2398.	13.8	56
4	Metabolic profile of fish muscle tissue changes with sampling method, storage strategy and time. Analytica Chimica Acta, 2020, 1136, 42-50.	5.4	14
5	Comprehensive Investigation of Metabolic Changes Occurring in the Rat Brain Hippocampus after Fluoxetine Administration Using Two Complementary In Vivo Techniques: Solid Phase Microextraction and Microdialysis. ACS Chemical Neuroscience, 2020, 11, 3749-3760.	3.5	24
6	Investigation of Early Death-Induced Changes in Rat Brain by Solid Phase Microextraction via Untargeted High Resolution Mass Spectrometry: <i>In Vivo</i> versus Postmortem Comparative Study. ACS Chemical Neuroscience, 2020, 11, 1827-1840.	3.5	19
7	Space-Resolved Tissue Analysis by Solid-Phase Microextraction Coupled to High-Resolution Mass Spectrometry via Desorption Electrospray Ionization. Analytical Chemistry, 2019, 91, 10141-10148.	6.5	22
8	Multineuromodulator measurements across fronto-striatal network areas of the behaving macaque using solid-phase microextraction. Journal of Neurophysiology, 2019, 122, 1649-1660.	1.8	20
9	Solid Phase Microextraction-Based Miniaturized Probe and Protocol for Extraction of Neurotransmitters from Brains in Vivo. Analytical Chemistry, 2019, 91, 4896-4905.	6.5	77
10	Development of a Biocompatible In-Tube Solid-Phase Microextraction Device: A Sensitive Approach for Direct Analysis of Single Drops of Complex Matrixes. Analytical Chemistry, 2016, 88, 12188-12195.	6.5	39
11	SPME as a promising tool in translational medicine and drug discovery: From bench to bedside. Journal of Pharmaceutical and Biomedical Analysis, 2016, 130, 55-67.	2.8	22