

Dragan Isailovic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2919368/publications.pdf>

Version: 2024-02-01

13
papers

196
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Novel Microcystins Using High-Resolution MS and MS ² with Python Code. Environmental Science & Technology, 2022, 56, 1652-1663.	10.0	28
2	Identification and quantification of microcystins in western Lake Erie during 2016 and 2017 harmful algal blooms. Journal of Great Lakes Research, 2020, 46, 289-301.	1.9	21
3	Treated rice husk as a recyclable sorbent for the removal of microcystins from water. Science of the Total Environment, 2019, 666, 1292-1300.	8.0	14
4	Solid-phase extraction, quantification, and selective determination of microcystins in water with a gold-polypyrrole nanocomposite sorbent material. Journal of Chromatography A, 2018, 1560, 1-9.	3.7	35
5	Development and applications of solid-phase extraction and liquid chromatography-mass spectrometry methods for quantification of microcystins in urine, plasma, and serum. Journal of Chromatography A, 2018, 1573, 66-77.	3.7	27
6	Salivary protein changes in response to acute stress in medical residents performing advanced clinical simulations: a pilot proteomics study. Biomarkers, 2017, 22, 372-382.	1.9	11
7	Improved solid-phase extraction protocol and sensitive quantification of six microcystins in water using an HPLC-orbitrap mass spectrometry system. Analytical Methods, 2017, 9, 2021-2030.	2.7	21
8	Determination of the origin of doubly-cationized monosialylated fragments in MS/MS spectra of singly-cationized LSTb and GM1 using ion mobility spectrometry-mass spectrometry. International Journal of Mass Spectrometry, 2017, 422, 1-12.	1.5	4
9	The comparison of glycosphingolipids isolated from an epithelial ovarian cancer cell line and a nontumorigenic epithelial ovarian cell line using MALDI-MS and MALDI-MS/MS. Carbohydrate Research, 2016, 431, 6-14.	2.3	8
10	Qualitative analysis of omega-3 fatty acid oxidation by desorption electrospray ionization-mass spectrometry (DESI-MS). International Journal of Mass Spectrometry, 2014, 372, 29-38.	1.5	7
11	Fluorophore-assisted laser desorption/ionization-mass spectrometry (FALDI-MS). International Journal of Mass Spectrometry, 2013, 353, 54-59.	1.5	7
12	Atmospheric pressure visible-wavelength MALDI-MS. International Journal of Mass Spectrometry, 2012, 315, 66-73.	1.5	9
13	Multimodal Spectral Imaging of Cells Using a Transmission Diffraction Grating on a Light Microscope. Applied Spectroscopy, 2011, 65, 575-583.	2.2	4