Margita Utczas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4869226/publications.pdf

Version: 2024-02-01

1306789 1281420 11 174 7 11 citations g-index h-index papers 11 11 11 380 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Interactions and Chemical Transformations of Coronene Inside and Outside Carbon Nanotubes. Small, 2014, 10, 1369-1378.	5.2	33
2	Application of Comprehensive Two-Dimensional Liquid Chromatography for Carotenoid Analysis in Red Mamey (Pouteria sapote) Fruit. Food Analytical Methods, 2016, 9, 2335-2341.	1.3	33
3	Characterization of the pigment fraction in sweet bell peppers (⟨i⟩Capsicum annuum⟨/i⟩ L.) harvested at green and overripe yellow and red stages by offline multidimensional convergence chromatography/liquid chromatography–mass spectrometry. Journal of Separation Science, 2016, 39, 3281-3291.	1.3	30
4	Chemical characterisation of old cabbage (<i>Brassica oleracea</i> L. var. <i>acephala</i>) seed oil by liquid chromatography and different spectroscopic detection systems. Natural Product Research, 2016, 30, 1646-1654.	1.0	22
5	Lowâ€temperature encapsulation of coronene in carbon nanotubes. Physica Status Solidi (B): Basic Research, 2012, 249, 2432-2435.	0.7	19
6	Reliable identification and quantification of anabolic androgenic steroids in dietary supplements by using gas chromatography coupled to triple quadrupole mass spectrometry. Drug Testing and Analysis, 2021, 13, 128-139.	1.6	9
7	Identification of antimicrobial volatile compounds produced by the marine bacterium <i>Bacillus amyloliquefaciens</i> strain S13 newly isolated from brown alga <i>Zonaria tournefortii</i> Journal of Essential Oil Research, 2019, 31, 203-210.	1.3	8
8	Kinetic resolution of 4-phenyl-2-azetidinone in supercritical carbon dioxide. Journal of Supercritical Fluids, 2011, 55, 1019-1022.	1.6	7
9	Enzymatic resolution of trans-2-hydroxycyclohexanecarbonitrile in supercritical carbon dioxide. Tetrahedron Letters, 2011, 52, 3916-3918.	0.7	6
10	Kinetic enzymatic resolution in scCO2 – Design of continuous reactor based on batch experiments. Journal of Supercritical Fluids, 2013, 79, 127-132.	1.6	5
11	Bioactives Screening in Overripe Fruits and Vegetables by Liquid Chromatography Coupled to Photodiode Array and Mass Spectrometry Detection. Food Analytical Methods, 2018, 11, 3053-3070.	1.3	2