

Kannan Rangiah

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2412376/publications.pdf>

Version: 2024-02-01

11
papers

217
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	Nicotine exposure and metabolizer phenotypes from analysis of urinary nicotine and its 15 metabolites by LC-MS. <i>Bioanalysis</i> , 2011, 3, 745-761.	1.5	45
2	Differential Secreted Proteome Approach in Murine Model for Candidate Biomarker Discovery in Colon Cancer. <i>Journal of Proteome Research</i> , 2009, 8, 5153-5164.	3.7	44
3	Liquid chromatography/mass spectrometry of pre-ionized Girard P derivatives for quantifying estrone and its metabolites in serum from postmenopausal women. <i>Rapid Communications in Mass Spectrometry</i> , 2011, 25, 1297-1307.	1.5	32
4	A UHPLC-MS/SRM method for analysis of phenolics from <i>Camellia sinensis</i> leaves from Nilgiri hills. <i>Analytical Methods</i> , 2016, 8, 8033-8041.	2.7	26
5	A method for comparative metabolomics in urine using high resolution mass spectrometry. <i>Journal of Chromatography A</i> , 2016, 1443, 83-92.	3.7	21
6	Quantification of B-vitamins from different fresh milk samples using ultra-high performance liquid chromatography mass spectrometry/selected reaction monitoring methods. <i>Journal of Chromatography A</i> , 2020, 1609, 460452.	3.7	21
7	Risk of dietary and breastmilk exposure to mycotoxins among lactating women and infants 2-4 months in northern India. <i>Maternal and Child Nutrition</i> , 2021, 17, e13100.	3.0	17
8	Simple click chemistry-based derivatization to quantify endogenous formaldehyde in milk using ultra-high performance liquid chromatography/tandem mass spectrometry in selected reaction monitoring mode. <i>Rapid Communications in Mass Spectrometry</i> , 2020, 34, e8865.	1.5	5
9	Quantification of aflatoxin and ochratoxin contamination in animal milk using UHPLC-MS/SRM method: a small-scale study. <i>Journal of Food Science and Technology</i> , 2021, 58, 3453-3464.	2.8	4
10	Quantification of Neurotransmitters from Intact and Regenerating Planarians Using UHPLC-MS/SRM Method. <i>Methods in Molecular Biology</i> , 2018, 1774, 555-570.	0.9	1
11	Applications of quantitative metabolomics to revolutionize early diagnosis of inborn errors of metabolism in India. <i>Analytical Science Advances</i> , 2021, 2, 546-563.	2.8	1