

Lea G Johnsen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2751088/publications.pdf>

Version: 2024-02-01

10
papers

436
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

837
citing authors

#	ARTICLE	IF	CITATIONS
1	Gas chromatography – mass spectrometry data processing made easy. <i>Journal of Chromatography A</i> , 2017, 1503, 57-64.	3.7	218
2	Olive oil quality classification and measurement of its organoleptic attributes by untargeted GC–MS and multivariate statistical-based approach. <i>Food Chemistry</i> , 2019, 271, 488-496.	8.2	52
3	Core consistency diagnostic in PARAFAC2. <i>Journal of Chemometrics</i> , 2013, 27, 99-105.	1.3	38
4	Glucose Metabolism via the Entner-Doudoroff Pathway in <i>Campylobacter</i> : A Rare Trait that Enhances Survival and Promotes Biofilm Formation in Some Isolates. <i>Frontiers in Microbiology</i> , 2016, 7, 1877.	3.5	30
5	Automated resolution of overlapping peaks in chromatographic data. <i>Journal of Chemometrics</i> , 2014, 28, 71-82.	1.3	25
6	Assessing Population Diversity of <i>Brettanomyces</i> Yeast Species and Identification of Strains for Brewing Applications. <i>Frontiers in Microbiology</i> , 2020, 11, 637.	3.5	21
7	An automated method for baseline correction, peak finding and peak grouping in chromatographic data. <i>Analyst</i> , 2013, 138, 3502.	3.5	20
8	The Effects of Human Milk Oligosaccharides on Gut Microbiota, Metabolite Profiles and Host Mucosal Response in Patients with Irritable Bowel Syndrome. <i>Nutrients</i> , 2021, 13, 3836.	4.1	17
9	Solving the sign indeterminacy for multiway models. <i>Journal of Chemometrics</i> , 2013, 27, 70-75.	1.3	8
10	Removal of Polysorbate 80 by complexation prior to LC–MS analysis. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 2303-2307.	3.7	7