

Sara Forcisi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8127336/publications.pdf>

Version: 2024-02-01

7
papers

239
citations

1684188
5
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

461
citing authors

#	ARTICLE	IF	CITATIONS
1	Liquid chromatography–mass spectrometry in metabolomics research: Mass analyzers in ultra high pressure liquid chromatography coupling. <i>Journal of Chromatography A</i> , 2013, 1292, 51-65.	3.7	139
2	Solutions for Low and High Accuracy Mass Spectrometric Data Matching: A Data-Driven Annotation Strategy in Nontargeted Metabolomics. <i>Analytical Chemistry</i> , 2015, 87, 8917-8924.	6.5	41
3	The compositional space of exhaled breath condensate and its link to the human breath volatilome. <i>Journal of Breath Research</i> , 2015, 9, 027105.	3.0	21
4	Linking the <i>FTO</i> obesity rs1421085 variant circuitry to cellular, metabolic, and organismal phenotypes in vivo. <i>Science Advances</i> , 2021, 7, .	10.3	19
5	Mass Difference Maps and Their Application for the Recalibration of Mass Spectrometric Data in Nontargeted Metabolomics. <i>Analytical Chemistry</i> , 2019, 91, 3350-3358.	6.5	13
6	Gfi1 Loss Protects against Two Models of Induced Diabetes. <i>Cells</i> , 2021, 10, 2805.	4.1	2
7	Feature Selection Pipelines with Classification for Non-targeted Metabolomics Combining the Neural Network and Genetic Algorithm. <i>Analytical Chemistry</i> , 2022, 94, 5474-5482.	6.5	1