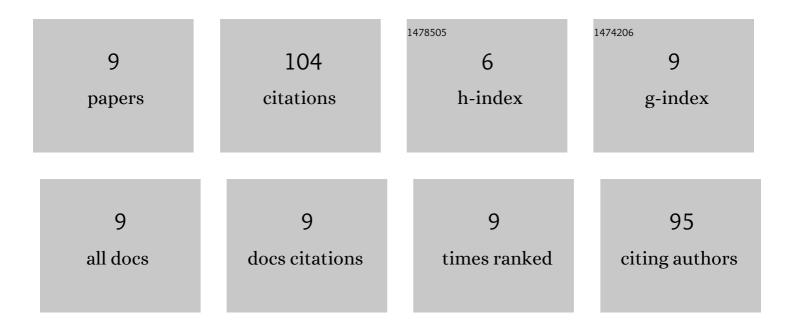
## Katyeny Manuela Da Silva

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/17616/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Edible insects in the metabolomics era. First steps towards the implementation of entometabolomics in food systems. Trends in Food Science and Technology, 2022, 119, 371-377.	15.1	6
2	In vitro Phase I metabolism of newly identified plasticizers using human liver microsomes combined with high resolution mass spectrometry and based on non-targeted and suspect screening workflows. Toxicology Letters, 2022, 356, 33-40.	0.8	3
3	Metabolic Signature of Ethanol-Induced Hepatotoxicity in HepaRG Cells by Liquid Chromatography–Mass Spectrometry-Based Untargeted Metabolomics. Journal of Proteome Research, 2022, 21, 1153-1166.	3.7	7
4	Lipidomics profiling of zebrafish liver through untargeted liquid chromatographyâ€high resolution mass spectrometry. Journal of Separation Science, 2022, 45, 2935-2945.	2.5	6
5	An exploratory approach for an oriented development of an untargeted hydrophilic interaction liquid chromatography-mass spectrometry platform for polar metabolites in biological matrices. Journal of Chromatography A, 2021, 1637, 461807.	3.7	28
6	Mass Spectrometry-Based Zebrafish Toxicometabolomics: A Review of Analytical and Data Quality Challenges. Metabolites, 2021, 11, 635.	2.9	13
7	Optimization of a liquid chromatography-ion mobility-high resolution mass spectrometry platform for untargeted lipidomics and application to HepaRG cell extracts. Talanta, 2021, 235, 122808.	5.5	18
8	Profiling cocaine residues and pyrolytic products in wastewater by mixedâ€mode liquid chromatography–tandem mass spectrometry. Drug Testing and Analysis, 2019, 11, 1018-1027.	2.6	11
9	Assessing cocaine use patterns in the Brazilian Capital by wastewater-based epidemiology. International Journal of Environmental Analytical Chemistry, 2018, 98, 1370-1387.	3.3	12