

# Agata Sumara

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1762177/publications.pdf>

Version: 2024-02-01

12  
papers

269  
citations

1307594

7  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

226  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive Review of Seven Plant Seed Oils: Chemical Composition, Nutritional Properties, and Biomedical Functions. <i>Food Reviews International</i> , 2023, 39, 5402-5422.	8.4	6
2	Unexpected content of kynurenine in mother's milk and infant formulas. <i>Scientific Reports</i> , 2022, 12, 6464.	3.3	7
3	Proteomic analysis of oilseed cake: a comparative study of species-specific proteins and peptides extracted from ten seed species. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 297-306.	3.5	20
4	Peptide markers for distinguishing guinea fowl meat from that of other species using liquid chromatography-mass spectrometry. <i>Food Chemistry</i> , 2021, 345, 128810.	8.2	15
5	LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY BOTTOM-UP PROTEOMIC METHODS IN ANIMAL SPECIES ANALYSIS OF PROCESSED MEAT FOR FOOD AUTHENTICATION AND THE DETECTION OF ADULTERATIONS. <i>Mass Spectrometry Reviews</i> , 2021, 40, 3-30.	5.4	58
6	Amino- and polyaminophthalazin-1(2 <i>H</i> )-ones: synthesis, coordination properties, and biological activity. <i>Beilstein Journal of Organic Chemistry</i> , 2021, 17, 558-568.	2.2	4
7	Multispecies Identification of Oilseed- and Meat-Specific Proteins and Heat-Stable Peptide Markers in Food Products. <i>Molecules</i> , 2021, 26, 1577.	3.8	11
8	Amiodarone Enhances Anticonvulsive Effect of Oxcarbazepine and Pregabalin in the Mouse Maximal Electroshock Model. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1041.	4.1	3
9	LC-QTOF/MS determination of tryptophan and kynurenine in infant formulas. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 191, 113619.	2.8	4
10	Oilseed proteins - Properties and application as a food ingredient. <i>Trends in Food Science and Technology</i> , 2020, 106, 160-170.	15.1	110
11	Identification of species-specific peptide markers in cold-pressed oils. <i>Scientific Reports</i> , 2020, 10, 19971.	3.3	12
12	LC-QTOF-MS identification of rabbit-specific peptides for authenticating the species composition of meat products. <i>Food Chemistry</i> , 2020, 329, 127185.	8.2	19