Agata Sumara

List of Publications by Year in descending order

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1307594 1199594 12 269 7 12 citations g-index h-index papers 12 12 12 226 docs citations times ranked citing authors all docs

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