## Magdalena Jankowska

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Removal of 16 pesticide residues from strawberries by washing with tap and ozone water, ultrasonic cleaning and boiling. Environmental Monitoring and Assessment, 2016, 188, 51.	2.7	151
2	Influence of QuEChERS modifications on recovery and matrix effect during the multi-residue pesticide analysis in soil by GC/MS/MS and GC/ECD/NPD. Environmental Science and Pollution Research, 2017, 24, 7124-7138.	5.3	107
3	Comprehensive toxicological study over 160 processing factors of pesticides in selected fruit and vegetables after water, mechanical and thermal processing treatments and their application to human health risk assessment. Science of the Total Environment, 2019, 652, 1156-1167.	8.0	61
4	Dissipation of six fungicides in greenhouse-grown tomatoes with processing and health risk. Environmental Science and Pollution Research, 2016, 23, 11885-11900.	5.3	55
5	Multi-residue methods for the determination of over four hundred pesticides in solid and liquid high sucrose content matrices by tandem mass spectrometry coupled with gas and liquid chromatograph. Talanta, 2016, 151, 51-61.	5.5	54
6	Rapid determination of acid herbicides in soil by liquid chromatography with tandem mass spectrometric detection based on dispersive solid phase extraction. Talanta, 2016, 152, 127-136.	5.5	47
7	The evaluation of a fast and simple pesticide multiresidue method in various herbs by gas chromatography. Journal of Natural Medicines, 2014, 68, 95-111.	2.3	43
8	The influence of effective microorganisms (EM) and yeast on the degradation of strobilurins and carboxamides in leafy vegetables monitored by LC-MS/MS and health risk assessment. Environmental Monitoring and Assessment, 2016, 188, 64.	2.7	19
9	The processing factors of canning and pasteurization for the most frequently occurring fungicides and insecticides in apples and their application into dietary risk assessment. Food Chemistry, 2022, 371, 131179.	8.2	16
10	Toxicological evaluation of multi-class pesticide residues in vegetables and associated human health risk study for adults and children. Human and Ecological Risk Assessment (HERA), 2016, 22, 1480-1505.	3.4	13
11	Metabolic profile and behavior of clethodim and spirotetramat in herbs during plant growth and processing under controlled conditions. Scientific Reports, 2020, 10, 1323.	3.3	13
12	Long-Term Investigation and Health Risk Assessment of Multi-class Fungicide Residues in Fruits. Polish Journal of Environmental Studies, 2016, 25, 681-697.	1.2	11
13	Health risk analysis of pesticide residues in berry fruit from north-eastern Poland. Journal of Fruit and Ornamental Plant Research, 2012, 20, 83-95.	0.4	9
14	Occurrence of pesticide residues in fruit from Podlasie (Poland) in 2012. Journal of Plant Protection Research, 2015, 55, 142-150.	1.0	7
15	Investigations on fungicide removal from broccoli by various processing methods. Desalination and Water Treatment, 2016, 57, 1564-1572.	1.0	5
16	Dissipation kinetics and processing behavior of boscalid and pyraclostrobin in greenhouse dill plant ( <scp><i>Anethum graveolens</i></scp> L.) and soil. Pest Management Science, 2021, 77, 3349-3357.	3.4	5
17	Comparison of the effects of water and thermal processing on pesticide removal in selected fruit and vegetables. Journal of Elementology, 2015, , .	0.2	2
18	Behaviour of selected pesticide residues in blackcurrants ( Ribes nigrum) during technological processing monitored by liquid-chromatography tandem mass spectrometry. Chemical Papers. 2015	2.2	1