Chang-Hwan Oh

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Selenium content in representative Korean foods. Journal of Food Composition and Analysis, 2009, 22, 117-122.	3.9	62
2	Rapid gas chromatographic screening of edible seeds, nuts and beans for non-protein and protein amino acids. Journal of Chromatography A, 1995, 708, 131-141.	3.7	36
3	Simultaneous gas chromatographic analysis of non-protein and protein amino acids as N(O,S)-isobutyloxycarbonyl tertbutyldimethylsilyl derivatives. Journal of Chromatography A, 1994, 669, 125-137.	3.7	29
4	Capillary gas chromatography of protein amino acids as N(O,S)-isobutyloxycarbonyl tertbutyldimethylsilyl derivatives in aqueous samples. Journal of Chromatography A, 1992, 605, 241-249.	3.7	26
5	Monitoring of Residual Pesticides in Herbal Drug Materials of Korea and China. Bulletin of Environmental Contamination and Toxicology, 2009, 82, 639-643.	2.7	22
6	Screening for Non-Protein Amino Acids in Seeds of the Guam Cycad,Cycas circinalis, by an Improved GC-MS Method. Planta Medica, 1995, 61, 66-70.	1.3	17
7	Suppression of Adventitious Formation of 8-Oxoguanine(TMS)4from Guanine during Trimethylsilylation. Analytical Biochemistry, 1998, 261, 57-63.	2.4	17
8	2nd Dimensional GC-MS analysis of sweat volatile organic compounds prepared by solid phase micro-extraction. Technology and Health Care, 2014, 22, 481-488.	1.2	12
9	Butyl and Phenyl Tin Compounds in Fish and Shellfish on the Korean Market. Bulletin of Environmental Contamination and Toxicology, 2009, 83, 239-243.	2.7	11
10	Flavonoids from Pueraria mirifica roots and quantitative analysis using HPLC. Food Science and Biotechnology, 2014, 23, 1815-1820.	2.6	11
11	Multi Residual Pesticide Monitoring in Commercial Herbal Crude Drug Materials in South Korea. Bulletin of Environmental Contamination and Toxicology, 2007, 78, 314-318.	2.7	10
12	Galactooligosaccharide and Sialyllactose Content in Commercial Lactose Powders from Goat and Cow Milk. Korean Journal for Food Science of Animal Resources, 2015, 35, 572-576.	1.5	8
13	TRACE ANALYSIS OF PROTEIN AMINO ACIDS AS N(O, S)-ISOBUTYLOXYCARBONYL TERTBUTYLDIMETHYLSILYL DERIVATIVES IN AQUEOUS SAMPLES. Analytical Sciences, 1991, 7, 231-234.	1.6	6
14	Analysis of biotin in Korean representative foods and dietary intake assessment for Korean. Food Science and Biotechnology, 2011, 20, 1043-1049.	2.6	4
15	A new miroestrol glycoside from the roots of Pueraria mirifica. Chemistry of Natural Compounds, 2013, 49, 443-445.	0.8	4
16	Naturally Occurring Propionic Acid Analysis in Seasoned Cod by Direct Solvent Extraction. Journal of the Korean Society of Food Science and Nutrition, 2018, 47, 742-749.	0.9	3
17	Quantitation of propionic acid in emmental cheese products by direct solvent extraction. Food Science and Biotechnology, 2022, 31, 183-190.	2.6	3
18	Investigation of the Cyanuric Acid Contamination Caused by Acetonitrile and Alkali Detergent for the LC-ESI MS/MS Analysis. Bulletin of Environmental Contamination and Toxicology, 2010, 85, 165-169.	2.7	2

#	Article	IF	CITATIONS
19	Volatile Profile Comparison for the Astragali Radix according to Drying Methods. Indian Journal of Science and Technology, 2015, 8, .	0.7	1
20	Norsesquiterpenes from the Roots of White Kwao Krua (Pueraria mirifica). Journal of Applied Biological Chemistry, 2014, 57, 347-352.	0.4	1
21	Propanoic Acid Analysis by Acetone Extraction from Bread. Journal of the Korean Society of Food Science and Nutrition, 2018, 47, 1136-1143.	0.9	1