Brianda Elzey

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11430888/publications.pdf

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150	1684188	¹⁷²⁰⁰³⁴
citations	h-index	g-index
7	7	207
docs citations	times ranked	citing authors
	citations 7	150 5 citations h-index 7 7

#	Article	IF	CITATIONS
1	Determination of adulterated neem and flaxseed oil compositions by FTIR spectroscopy and multivariate regression analysis. Food Control, 2016, 68, 303-309.	5.5	56
2	Molecular (Raman, NIR, and FTIR) spectroscopy and multivariate analysis in consumable products analysis < sup > 1 < /sup > . Applied Spectroscopy Reviews, 2020, 55, 647-723.	6.7	33
3	Analyses of polycyclic aromatic hydrocarbon (PAH) and chiral-PAH analogues-methyl-β-cyclodextrin guest-host inclusion complexes by fluorescence spectrophotometry and multivariate regression analysis. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2017, 174, 316-325.	3.9	22
4	QCM Sensor Arrays, Electroanalytical Techniques and NIR Spectroscopy Coupled to Multivariate Analysis for Quality Assessment of Food Products, Raw Materials, Ingredients and Foodborne Pathogen Detection: Challenges and Breakthroughs. Sensors, 2020, 20, 6982.	3.8	20
5	Raman spectroscopy and multivariate regression analysis in biomedical research, medical diagnosis, and clinical analysis. Applied Spectroscopy Reviews, 2021, 56, 615-672.	6.7	12
6	Investigation of the binding and simultaneous quantifications of propanil and bromoxynil herbicide concentrations in human serum albumin. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2017, 52, 495-504.	1.5	5
7	Determination of non-toxic and potentially toxic elements concentration and antioxidant capacity in selected natural and essential oils with high market values. International Journal of Environmental Analytical Chemistry, 2017, 97, 573-587.	3.3	2