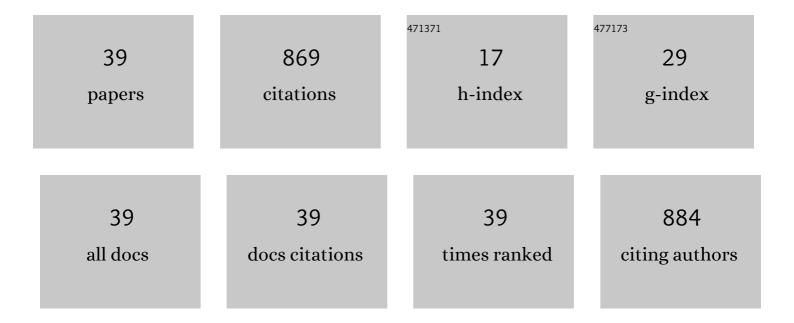
## Agustina Guiberteau Cabanillas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8604933/publications.pdf

Version: 2024-02-01



Agustina Guiberteau

#	Article	IF	CITATIONS
1	The Effect of Antioxidants on Corn and Sunflower Biodiesel Properties under Extreme Oxidation Conditions. JAOCS, Journal of the American Oil Chemists' Society, 2020, 97, 201-212.	0.8	18
2	Electroanalytical Behavior of Gallic and Ellagic Acid Using Graphene Modified Screenâ€Printed Electrodes. Method for the Determination of Total Low Oxidation Potential Phenolic Compounds Content in Cork Boiling Waters. Electroanalysis, 2015, 27, 177-184.	1.5	15
3	Second-order advantage maintenance with voltammetric data modeling for quantitation of ethiofencarb in the presence of interferences. Talanta, 2015, 132, 851-856.	2.9	11
4	Simultaneous determination of quinolones for veterinary use by high-performance liquid chromatography with electrochemical detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2010, 878, 398-402.	1.2	18
5	Quantification of Danofloxacin and Difloxacin in Chicken Tissues in the Presence of Sarafloxacin As Interference. Journal of Agricultural and Food Chemistry, 2009, 57, 7627-7633.	2.4	6
6	Adsorptive stripping square wave voltammetry (Ad-SSWV) accomplished with second-order multivariate calibration. Analytica Chimica Acta, 2008, 618, 131-139.	2.6	50
7	Determination of fenthion and fenthion-sulfoxide, in olive oil and in river water, by square-wave adsorptive-stripping voltammetry. Talanta, 2008, 76, 809-814.	2.9	22
8	Square wave adsorptive stripping voltametric determination of the mixture of nalidixic acid and its main metabolite (7-hydroxymethylnalidixic acid) by multivariate methods and artificial neural network. Talanta, 2007, 72, 932-940.	2.9	29
9	Determination of copper with 5,5-dimethylcyclohexane-1,2,3-trione 1,2-dioxime 3-thiosemicarbazone in olive oils by adsorptive stripping square wave voltammetry. Food Chemistry, 2006, 96, 156-162.	4.2	33
10	Determination of Dimethoate in Olive Oil by Adsorptive Stripping Square-Wave Voltammetry. Electroanalysis, 2006, 18, 695-702.	1.5	8
11	Voltammetric behavior and determination of tocopherols with partial least squares calibration: analysis in vegetable oil samples. Analytica Chimica Acta, 2004, 511, 231-238.	2.6	49
12	Polarography and artificial neural network for the simultaneous determination of nalidixic acid and its main metabolite (7-hydroxymethylnalidixic acid). Talanta, 2004, 62, 357-365.	2.9	15
13	Square wave adsorptive stripping voltammetric determination of piromidic acid. Application in urine. Journal of Pharmaceutical and Biomedical Analysis, 2003, 33, 553-562.	1.4	5
14	Spectrophotometric and Adsorptive Stripping Square Wave Voltammetric Determination of Iron in Olive Oils, as Complex with 5,5-Dimethylcyclohexane-1,2,3-trione 1,2-Dioxime 3-Thiosemicarbazone (DCDT). Journal of Agricultural and Food Chemistry, 2003, 51, 3743-3747.	2.4	13
15	SPECTROPHOTOMETRIC DETERMINATION OF THE FUNGICIDE CAPTAN. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2002, 37, 533-540.	0.7	1
16	Study and determination of the pesticide Imidacloprid by square wave adsorptive stripping voltammetry. Talanta, 2001, 53, 943-949.	2.9	69
17	Voltammetric Study of the Hydrolysis Product of Bendiocarb at the Glassy Carbon Electrode. Mikrochimica Acta, 2001, 137, 135-140.	2.5	9
18	Use of neural networks and diode-array detection to develop an isocratic HPLC method for the analysis of nitrophenol pesticides and related compounds. Chromatographia, 2001, 53, 40-46.	0.7	10

Agustina Guiberteau

#	Article	IF	CITATIONS
19	Resolution by polarographic techniques of the ternary mixture of captan, captafol and folpet by using PLS calibration and artificial neuronal networks. Computers & Chemistry, 2001, 25, 459-473.	1.2	16
20	Rapid Kinetic Spectrophotometric Determination of Phosalone (Zolone) in a Commercial Formulation. Journal of AOAC INTERNATIONAL, 2000, 83, 1-7.	0.7	0
21	Resolution by polarographic techniques of atrazine–simazine and terbutryn–prometryn binary mixtures by using PLS calibration and artificial neural networks. Analyst, The, 2000, 125, 909-914.	1.7	23
22	Rapid and Sensitive Determination of 4-Nitrophenol, 3-Methyl-4-nitrophenol, 4,6-Dinitro-o-cresol, Parathion-methyl, Fenitrothion, and Parathion-ethyl by Liquid Chromatography with Electrochemical Detection. Journal of Agricultural and Food Chemistry, 2000, 48, 4508-4513.	2.4	77
23	Comparison of Chemometric Methods: Derivative Ratio Spectra and Multivariate Methods (CLS, PCR) Tj ETQq1 Phenamifos After Their Extraction into Chloroform. Analyst, The, 1997, 122, 513-517.	1 0.78431 1.7	4 rgBT /Overla 32
24	Determination of nitrofurantoin, furazolidone and furaltadone in milk by high-performance liquid chromatography with electrochemical detection. Journal of Chromatography A, 1997, 764, 243-248.	1.8	55
25	Differential pulse voltammetric determination of fenobucarb at the glassy carbon electrode, after its alkaline hydrolysis to a phenolic product. Electroanalysis, 1997, 9, 952-955.	1.5	13
26	Polarographic behaviour of sulfadiazine, sulfamerazine, sulfamethazine and their mixtures. Use of partial least squares in the resolution of the non-additive signals of these compounds. Analyst, The, 1996, 121, 547.	1.7	47
27	Rapid and Sensitive Determinations of Carbaryl, Carbofuran and Fenobucarb by Liquid Chromatography with Electrochemical Detection. Journal of Liquid Chromatography and Related Technologies, 1996, 19, 2681-2690.	0.5	10
28	Abilities of differentiation and partial least squares methods in the analysis by differential pulse polarography Simultaneous determination of furazolidone and furaltadone. Analytica Chimica Acta, 1995, 302, 9-19.	2.6	51
29	Indirect voltammetric determination of carbaryl and carbofuran using partial least squares calibration. Analytica Chimica Acta, 1995, 305, 219-226.	2.6	50
30	Polarographic behavior of 2-carboxybenzaldehyde thiosemicarbazone and the indirect trace determination of palladium(II) ions in catalysts. Electroanalysis, 1995, 7, 488-491.	1.5	0
31	Polarographic behaviour of 2-benzilidenimino-benzohydroxamic acid (2-BIBH) and 2-BIBH-Mo(VI) system. Mikrochimica Acta, 1994, 116, 73-81.	2.5	Ο
32	Resolution of ternary mixtures of nitrofurantoin, furazolidone and furaltadone by application of Partial Least Squares analysis to the differential pulse polarographic signals. Talanta, 1994, 41, 1821-1832.	2.9	30
33	Polarographic behaviour and determination of furaltadone in its formulations, milk and urine by differential-pulse polarography. Analytica Chimica Acta, 1993, 273, 351-359.	2.6	12
34	Rapid Determination of α-Endosulfan and β-Endosulfan in Formulations and Potatoes by High Performance Liquid Chromatography. Analytical Letters, 1992, 25, 1797-1804.	1.0	7
35	Application of time-domain differentiation of chromatographic peaks in liquid chromatography. Analytica Chimica Acta, 1990, 234, 263-267.	2.6	17
36	Rapid Determination of Sulfathiazole, Oxytetracycline and Tetracycline in Honey by High-Performance Liquid Chromatography. Analytical Letters, 1990, 23, 607-616.	1.0	41

#	Article	IF	CITATIONS
37	Determination of Mo(VI) with 2-benzylideneiminobenzohydroxamic acid (2-BIBH) in urine by cathodic stripping voltammetry. Fresenius Zeitschrift Für Analytische Chemie, 1989, 334, 166-168.	0.7	7
38	Polarographic Behaviour of 2â€Pyrilideniminobenzohydroxamic Acid. Bulletin Des Sociétés Chimiques Belges, 1986, 95, 169-175.	0.0	0
39	Polarographic behaviour of alizarincomplexan, anodic wave and its analytical applications. Mikrochimica Acta, 1985, 86, 469-478.	2.5	Ο