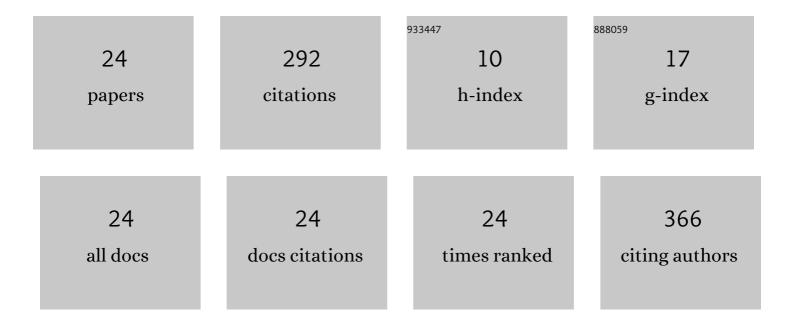
## Luisa F GarcÃ-a Bermejo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8874646/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Determination of carbamates in soils by liquid chromatography coupled with on-line postcolumn UV irradiation and chemiluminescence detection. Arabian Journal of Chemistry, 2020, 13, 2778-2784.	4.9	13
2	Innovative design of a methodology for the simultaneous determination of compounds by kinetic-spectroscopy three-dimensional chemiluminescence. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2020, 230, 118045.	3.9	0
3	A fast and simple FIA-chemiluminescence method for the evaluation of Roselle flowers as scavenger of the free radicals generated by UV irradiated antibiotics. Journal of Pharmaceutical and Biomedical Analysis, 2019, 164, 630-635.	2.8	4
4	Chemiluminescent Determination of Oxamyl in Drinking Water and Tomato Using Online Postcolumn UV Irradiation in a Chromatographic System. Journal of Agricultural and Food Chemistry, 2018, 66, 2188-2193.	5.2	3
5	Simultaneous chemiluminescent determination of carbaryl and 1-naphthol in soils using a flow-injection system. International Journal of Environmental Analytical Chemistry, 2018, 98, 111-123.	3.3	6
6	Simultaneous Determination of 1-Naphthylacetic Acid and Thiabendazole in Strawberry Tree Berries and Citrus Fruits by Fluorescence Spectrometry. Food Analytical Methods, 2018, 11, 394-402.	2.6	10
7	Determination of Antioxidant Activity of <i>Hibiscus</i> Flowers by Flow Injection Analysis with Chemiluminescence Detection. Analytical Letters, 2017, 50, 186-196.	1.8	3
8	Direct Determination of Dichlorprop in Commercial Formulations, Tomato and Fruit Samples Using Photochemically Induced Fluorescence. Food Analytical Methods, 2015, 8, 1718-1726.	2.6	7
9	Matrix isopotential synchronous fluorescence spectrometry for the determination of gibberellic acid in watermelon after ultraviolet-irradiation. RSC Advances, 2014, 4, 5671.	3.6	5
10	Fast simultaneous determination of traces of Cu(II) and Co(II) in soils and sediments with the luminol/perborate chemiluminescent system. Environmental Monitoring and Assessment, 2013, 185, 573-580.	2.7	9
11	Direct Determination of Gibberellic Acid in Tomato and Fruit by Using Photochemically Induced Fluorescence. Journal of Agricultural and Food Chemistry, 2013, 61, 9769-9775.	5.2	7
12	Simultaneous Determination of Plant Growth Regulators 1â€Naphthylacetic Acid and 2â€Naphthoxyacetic Acid in Fruit and Vegetable Samples by Room Temperature Phosphorescence. Phytochemical Analysis, 2012, 23, 214-221.	2.4	26
13	Use of the Attenuation of Luminol-Perborate Chemiluminescence with Flow Injection Analysis for the Total Antioxidant Activity in Tea Infusions, Wines, and Grape Seeds. Food Analytical Methods, 2012, 5, 366-372.	2.6	14
14	Chemiluminescent Determination of Vitamin B <sub>12</sub> Using Charge Coupled Device (CCD). Analytical Letters, 2011, 44, 2593-2605.	1.8	4
15	Determination of Co(II) in plant tissue by microwave digestion and ion chromatography coupled with luminol/perborate or luminol/percarbonate chemiluminescence detection. Phytochemical Analysis, 2011, 22, 80-86.	2.4	3
16	Flow injection chemiluminescence determination of vitamin B <sub>12</sub> using onâ€line UVâ€persulfate photooxidation and charge coupled device detection. Luminescence, 2011, 26, 536-542.	2.9	13
17	Kinetic–spectrometric three-dimensional chemiluminescence as an effective analytical tool. Application to the determination of benzo(a)pyrene. Analytica Chimica Acta, 2011, 691, 76-82.	5.4	5
18	Evaluation of the antioxidant activity of vegetable oils based on luminol chemiluminescence in a microemulsion. European Journal of Lipid Science and Technology, 2010, 112, 1294-1301.	1.5	13

#	Article	IF	CITATIONS
19	Simultaneous stopped-flow determination of morphine and naloxone by time-resolved chemiluminescence. Talanta, 2008, 74, 1539-1546.	5.5	34
20	Multivariate calibration applied to the time-resolved chemilumnescence for the simultaneous determination of morphine and its antagonist naloxone. Analytica Chimica Acta, 2007, 602, 66-74.	5.4	31
21	Sensitive determination of captopril by time-resolved chemiluminescence using the stopped-flow analysis based on potassium permanganate oxidation. Analytica Chimica Acta, 2005, 546, 60-67.	5.4	46
22	Development of Time-Resolved Chemiluminescence for the Determination of Antu in River Water, Wheat, Barley, and Oat Grain Samples. Journal of Agricultural and Food Chemistry, 2005, 53, 6609-6615.	5.2	10
23	Fast Kinetic Determination of 1-Naphthylacetic Acid in Commercial Formulations, Soils, and Fruit Samples Using Stopped-Flow Phosphorimetry. Journal of Agricultural and Food Chemistry, 2003, 51, 6380-6385.	5.2	7
24	Determination of the Pesticide Napropamide in Soil, Pepper, and Tomato by Micelle-Stabilized Room-Temperature Phosphorescence. Journal of Agricultural and Food Chemistry, 2002, 50, 1002-1008.	5.2	19