

Jose Antonio Murillo Pulgarin

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

155
citations

1307594

7
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic chemiluminescence-based determination of carbaryl in various types of matrices. <i>Talanta</i> , 2006, 68, 586-593.	5.5	34
2	Matrix isopotential synchronous fluorescence Direct determination of gentisic acid in urine. <i>Analytica Chimica Acta</i> , 1994, 296, 87-97.	5.4	29
3	Determination of salicylic and gentisic acids in the presence of each other by matrix isopotential synchronous fluorescence spectrometry. <i>Analyst, The</i> , 1994, 119, 1915-1919.	3.5	25
4	Use of the Attenuation of Luminol-Perborate Chemiluminescence with Flow Injection Analysis for the Total Antioxidant Activity in Tea Infusions, Wines, and Grape Seeds. <i>Food Analytical Methods</i> , 2012, 5, 366-372.	2.6	14
5	Nutritional quality of wild Iberian red deer (<i>Cervus elaphus hispanicus</i>) meat: Effects of sex and hunting period. <i>Meat Science</i> , 2020, 168, 108189.	5.5	11
6	A sensitive resonance Rayleigh scattering sensor for dopamine in urine using upconversion nanoparticles. <i>Journal of Raman Spectroscopy</i> , 2020, 51, 406-413.	2.5	9
7	Rapid and Simple Determination of Sarafloxacin in Egg by Time-Resolved Chemiluminescence. <i>Food Analytical Methods</i> , 2013, 6, 1153-1161.	2.6	7
8	Kineticâ€“spectrometric three-dimensional chemiluminescence as an effective analytical tool. Application to the determination of benzo(a)pyrene. <i>Analytica Chimica Acta</i> , 2011, 691, 76-82.	5.4	5
9	Use of Total Fluorescence Spectroscopy for the Highly Sensitive Simultaneous Determination of Fluoroquinolones in Rabbit Plasma. <i>Journal of Analytical Chemistry</i> , 2021, 76, 733-741.	0.9	5
10	Kineticâ”Fluorometric Determination of Malonaldehyde Based on the Hantzsch Reaction:Â Application to Olive Oil Analysis. <i>Journal of Agricultural and Food Chemistry</i> , 1997, 45, 172-177.	5.2	4
11	Rapid determination of hydroflumethiazide in dosage forms by time-resolved chemiluminescence. <i>Mikrochimica Acta</i> , 2007, 159, 349-356.	5.0	4
12	Simultaneous determination of nabumetone and its principal metabolite in medicines and human urine by time-resolved fluorescence. <i>Analyst, The</i> , 2012, 137, 5144.	3.5	4
13	Development of a Spectrofluorimetric Method for the Determination of Ofloxacin in Urine. <i>Applied Spectroscopy</i> , 2013, 67, 1029-1035.	2.2	3
14	Simultaneous Determination of Doxycycline and Chlortetracycline in Real Samples by Europium-Sensitized Luminescence. <i>Applied Spectroscopy</i> , 2013, 67, 371-378.	2.2	1
15	Innovative design of a methodology for the simultaneous determination of compounds by kinetic-spectroscopy three-dimensional chemiluminescence. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 230, 118045.	3.9	0