

JosÃ© Vicente Gimeno-Adelantado

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

261
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemistry of iron oxide pigments (earths) from pictorial microsamples attached to graphite-polyester composite electrodes. <i>Analyst, The</i> , 2001, 126, 1764-1772.	3.5	45
2	Study of behaviour on simulated daylight ageing of artists' acrylic and poly(vinyl acetate) paint films. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 399, 2921-2937.	3.7	37
3	Quantification of minerals from ATR-FTIR spectra with spectral interferences using the MRC method. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017, 181, 7-12.	3.9	33
4	Redox Tuning and Species Distribution in Maya Blue-Type Materials: A Reassessment. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 8134-8145.	8.0	24
5	Assessment of azole fungicides as a tool to control growth of <i>Aspergillus flavus</i> and aflatoxin B ₁ and B ₂ production in maize. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2017, 34, 1039-1051.	2.3	22
6	Selected plant essential oils and their main active components, a promising approach to inhibit aflatoxigenic fungi and aflatoxin production in food. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 1581-1595.	2.3	22
7	Identification of Curcuma and Safflower Dyes by Voltammetry of Microparticles Using Paraffin-Impregnated Graphite Electrodes. <i>Mikrochimica Acta</i> , 2005, 152, 75-84.	5.0	17
8	On-line database of voltammetric data of immobilized particles for identifying pigments and minerals in archaeometry, conservation and restoration (ELCHER database). <i>Analytica Chimica Acta</i> , 2016, 927, 1-12.	5.4	17
9	Electrochemical identification of toxigenic fungal species using solid-state voltammetry strategies. <i>Food Chemistry</i> , 2018, 267, 91-100.	8.2	16
10	Screening and mapping of pigments in paintings using scanning electrochemical microscopy (SECM). <i>Analyst, The</i> , 2015, 140, 1065-1075.	3.5	14
11	Analysis of epinephrine, norepinephrine, and dopamine in urine samples of hospital patients by micellar liquid chromatography. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 9009-9018.	3.7	10
12	Electrochemical characterization of solid state reaction kinetics using voltammetry of microparticles. Application to thermal decomposition of iron chromites. <i>Journal of Materials Chemistry</i> , 2011, 21, 6642.	6.7	4