

# JosÃ© Vicente Gimeno-Adelantado

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5206459/publications.pdf>

Version: 2024-02-01

12  
papers

261  
citations

933264

10  
h-index

1199470

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

331  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selected plant essential oils and their main active components, a promising approach to inhibit aflatoxigenic fungi and aflatoxin production in food. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2018, 35, 1581-1595.	1.1	22
2	Electrochemical identification of toxigenic fungal species using solid-state voltammetry strategies. Food Chemistry, 2018, 267, 91-100.	4.2	16
3	Quantification of minerals from ATR-FTIR spectra with spectral interferences using the MRC method. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2017, 181, 7-12.	2.0	33
4	Assessment of azole fungicides as a tool to control growth of <i>Aspergillus flavus</i> and aflatoxin B <sub>1</sub> and B <sub>2</sub> production in maize. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2017, 34, 1039-1051.	1.1	22
5	On-line database of voltammetric data of immobilized particles for identifying pigments and minerals in archaeometry, conservation and restoration (ELCHER database). Analytica Chimica Acta, 2016, 927, 1-12.	2.6	17
6	Screening and mapping of pigments in paintings using scanning electrochemical microscopy (SECM). Analyst, The, 2015, 140, 1065-1075.	1.7	14
7	Analysis of epinephrine, norepinephrine, and dopamine in urine samples of hospital patients by micellar liquid chromatography. Analytical and Bioanalytical Chemistry, 2015, 407, 9009-9018.	1.9	10
8	Redox Tuning and Species Distribution in Maya Blue-Type Materials: A Reassessment. ACS Applied Materials & Interfaces, 2013, 5, 8134-8145.	4.0	24
9	Electrochemical characterization of solid state reaction kinetics using voltammetry of microparticles. Application to thermal decomposition of iron chromites. Journal of Materials Chemistry, 2011, 21, 6642.	6.7	4
10	Study of behaviour on simulated daylight ageing of artists' acrylic and poly(vinyl acetate) paint films. Analytical and Bioanalytical Chemistry, 2011, 399, 2921-2937.	1.9	37
11	Identification of Curcuma and Safflower Dyes by Voltammetry of Microparticles Using Paraffin-Impregnated Graphite Electrodes. Mikrochimica Acta, 2005, 152, 75-84.	2.5	17
12	Electrochemistry of iron oxide pigments (earths) from pictorial microsamples attached to graphite-polyester composite electrodes. Analyst, The, 2001, 126, 1764-1772.	1.7	45