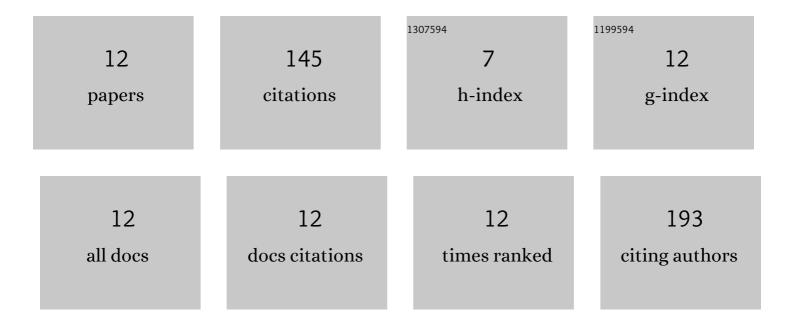
Mario SimeÃ³n Pomares Alfonso

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1118924/publications.pdf Version: 2024-02-01



Mario SimeÃ³n Pomares

#	Article	IF	CITATIONS
1	Determination of lanthanum, scandium, and yttrium in complex geological samples by inductively coupled plasma optical emission spectrometry. Spectroscopy Letters, 2021, 54, 122-132.	1.0	1
2	Characterization of zeolite as sorbent for Ni(II) concentration in aqueous solutions. Microchemical Journal, 2021, 164, 106064.	4.5	5
3	Study of the Pt(IV) sorption on the <i>Aspergillus niger O-5</i> biomass for remediation and/or analytical purposes. Bioremediation Journal, 2020, 24, 95-111.	2.0	3
4	Application of Multi-energy Calibration for Determination of Chromium and Nickel in Nickeliferous Ores by Laser-induced Breakdown Spectroscopy. Analytical Sciences, 2019, 35, 165-168.	1.6	14
5	Analysis of Cuban nickeliferous minerals by laser-induced breakdown spectroscopy (LIBS): non-conventional sample preparation of powder samples. Analytical Methods, 2018, 10, 533-540.	2.7	19
6	Revisiting the sodium and calcium matrix effects in inductively coupled plasma optical emission spectrometry. Excitation mechanisms by inelastic collisions. Spectroscopy Letters, 2018, 51, 414-421.	1.0	2
7	Comparison of three chelating resins for the preconcentration of Cd, Cu and Pb in the analysis of waters by flame atomic absorption spectrometry. Microchemical Journal, 2017, 132, 190-197.	4.5	14
8	Fast and direct detection of metal accumulation in marine sediments using laser-induced breakdown spectroscopy (LIBS): a case study from the Bay of Cienfuegos, Cubaâ€. Analytical Methods, 2017, 9, 3713-3719.	2.7	9
9	Assessment of sediment pollution by metals. A case study from Cienfuegos Bay, Cuba. Marine Pollution Bulletin, 2017, 115, 534-538.	5.0	4
10	Combining contamination indexes, sediment quality guidelines and multivariate data analysis for metal pollution assessment in marine sediments of Cienfuegos Bay, Cuba. Chemosphere, 2017, 168, 1267-1276.	8.2	34
11	Quantitative analysis of Lead Zirconate Titanate (PZT) ceramics by laser-induced breakdown spectroscopy (LIBS) in combination with multivariate calibration. Microchemical Journal, 2017, 130, 21-26.	4.5	31
12	Multielemental inductively coupled plasma optical emission spectrometry analysis of nickeliferous minerals. Talanta, 2014, 124, 79-88.	5.5	9