

Marta Rodrigo

List of Publications by Year in descending order

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14
papers

117
citations

1937685

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1281871

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14
docs citations

14
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Determination of Trace Metals in Geological Materials Employed in Food Products by Microwave Decomposition and Inductively Coupled Plasma “Optical Emission Spectrometry (ICP-OES). Analytical Letters, 2022, 55, 1517-1530.	1.8	2
2	Trace Level Direct Determination of Phosphorus in Petroleum Products with High Particulate Content. Analytical Letters, 2021, 54, 2081-2095.	1.8	1
3	Development and validation of a WDXRF method for quantitative trace analysis: Application in the food industry. X-Ray Spectrometry, 2021, 50, 197-209.	1.4	7
4	New methodology for the determination of sodium in light and heavy petroleum products. Journal of Petroleum Science and Engineering, 2019, 179, 321-327.	4.2	1
5	Development of anti-corrosive coatings for non-alloyed steels subjected to different real use conditions. Materials Today Communications, 2019, 19, 87-97.	1.9	2
6	Determination of Structural Water Content in Clayey Materials. Analytical Letters, 2018, 51, 1956-1972.	1.8	2
7	Design of a methodology to monitor the organic matter in industrial ceramic wastewaters and sewages. Environmental Technology and Innovation, 2018, 12, 211-218.	6.1	4
8	Development of a rapid and accurate method for the determination of sodium in vacuum gas oils (VGOs) by ICP-OES. Talanta, 2018, 188, 600-605.	5.5	1
9	Analysis of corrosion residues by WDXRF. X-Ray Spectrometry, 2017, 46, 271-276.	1.4	2
10	High precision measurement of silicon in naphthas by ICP-OES using isooctane as diluent. Talanta, 2017, 164, 563-569.	5.5	20
11	Determination of Phosphorus in Crude Oil and Middle Distillate Petroleum Products by Inductively Coupled Plasma“Optical Emission Spectrometry. Analytical Letters, 2017, 50, 2465-2474.	1.8	7
12	Determination of Carbon, Hydrogen, Nitrogen and Sulfur in Geological Materials Using Elemental Analysers. Geostandards and Geoanalytical Research, 2012, 36, 201-217.	3.1	31
13	Methodology for the determination of minor and trace elements in petroleum cokes by wavelength-dispersive X-ray fluorescence (WD-XRF). X-Ray Spectrometry, 2010, 39, 321-327.	1.4	35
14	Bead-releasing agents used in the preparation of solid samples as beads for WD-XRF measurement. X-Ray Spectrometry, 2008, 37, 603-607.	1.4	2