

Paulo Paschoal Borges

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

112
citations

1478505

6
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Cadmium removal from diluted aqueous solutions by electrowinning in a flow-by cell. Minerals Engineering, 2000, 13, 1139-1148.	4.3	24
2	Solvent extraction of gallium with kelex 100 from Brazilian weak sodium aluminate solution. Minerals Engineering, 1994, 7, 933-941.	4.3	14
3	Evaluation study of different glass electrodes by an interlaboratory comparison for determining the pH of fuel ethanol. Sensors and Actuators B: Chemical, 2011, 158, 327-332.	7.8	14
4	Estimation of primary pH measurement uncertainty using Monte Carlo simulation. Metrologia, 2006, 43, 306-310.	1.2	10
5	Certified reference material of bioethanol for metrological traceability in electrochemical parameters analyses. Talanta, 2012, 99, 99-103.	5.5	9
6	Metrological evaluation of the certification of primary reference materials characterized by high-precision constant-current coulometry for the reliability of the titration analyses. Journal of Applied Electrochemistry, 2014, 44, 1411-1420.	2.9	8
7	CCQM-K48.2014: assay of potassium chloride. Metrologia, 2016, 53, 08012.	1.2	6
8	Pitzer ion activities in mixed electrolytes for calibration of ion-selective electrodes used in clinical chemistry. Accreditation and Quality Assurance, 2013, 18, 469-479.	0.8	5
9	Evaluation of the Stability of Solutions of Low Electrolytic Conductivity by Primary Measurements. Journal of Solution Chemistry, 2015, 44, 1920-1936.	1.2	5
10	Final report on key comparison CCQM-K34.2: Assay of potassium hydrogen phthalate. Metrologia, 2010, 47, 08003-08003.	1.2	4
11	Constant-current coulometry and ion chromatography bromide determination to characterize the purity of the potassium chloride. Journal of the Brazilian Chemical Society, 2011, 22, 1931-1938.	0.6	4
12	New Methodology for pH Measurements in Fuel Ethanol Using Glass Electrode. Journal of ASTM International, 2011, 8, 1-9.	0.2	3
13	Final report on CCQM-K19.1: pH of borate buffer. Metrologia, 2011, 48, 08010-08010.	1.2	2
14	Assay of potassium hydrogen phthalate (CCQM-K34.2016). Metrologia, 2019, 56, 08004-08004.	1.2	2
15	International Comparisons for Coulometric Determinations of Dichromate Used to Develop Certified Reference Material for Oxidation-Reduction Titration. Journal of the Brazilian Chemical Society, 2014, , ,	0.6	1
16	FUEL ETHANOL QUALITY: METHODS OF ANALYSIS AND REFERENCE MATERIALS. , 0, , 813-828.		1