

Jos Restolho

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

528
citations

12
h-index

22
g-index

23
ext. papers

603
ext. citations

4
avg, IF

3.6
L-index

#	Paper	IF	Citations
21	Viscosity and Surface Tension of 1-Ethanol-3-methylimidazolium Tetrafluoroborate and 1-Methyl-3-octylimidazolium Tetrafluoroborate over a Wide Temperature Range. <i>Journal of Chemical & Engineering Data</i> , 2009 , 54, 950-955	2.8	102
20	On the interfacial behavior of ionic liquids: surface tensions and contact angles. <i>Journal of Colloid and Interface Science</i> , 2009 , 340, 82-6	9.3	93
19	Sugars and lignosulphonates recovery from eucalyptus spent sulphite liquor by membrane processes. <i>Biomass and Bioenergy</i> , 2009 , 33, 1558-1566	5.3	55
18	Electrowetting of Ionic Liquids: Contact Angle Saturation and Irreversibility. <i>Journal of Physical Chemistry C</i> , 2009 , 113, 9321-9327	3.8	46
17	Novel synthetic opioids - toxicological aspects and analysis. <i>Forensic Sciences Research</i> , 2019 , 4, 111-140	3.6	40
16	Novel ionic liquids for interfacial and tribological applications. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2015 , 472, 1-8	5.1	33
15	Choline based ionic liquids: Interfacial properties of RTILs with strong hydrogen bonding. <i>Fluid Phase Equilibria</i> , 2012 , 322-323, 142-147	2.5	27
14	Liquid- or Solid-Like Behavior of [omim][BF ₄] at a Solid Interface?. <i>Journal of Physical Chemistry Letters</i> , 2011 , 2, 1551-1555	6.4	22
13	Determination of methadone and EDDP in oral fluid using the dried saliva spots sampling approach and gas chromatography-tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2019 , 411, 2177-2187	4.4	15
12	Wetting Films of Two Ionic Liquids: [C ₈ mim][BF ₄] and [C ₂ OHmim][BF ₄]. <i>Journal of Physical Chemistry C</i> , 2011 , 115, 16116-16123	3.8	15
11	Determination of opiates in whole blood using microextraction by packed sorbent and gas chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2019 , 1602, 1-10	4.5	13
10	Moisture Absorption in Ionic Liquid Films. <i>Journal of Physical Chemistry C</i> , 2013 , 117, 10454-10463	3.8	13
9	Determination of amphetamine-type stimulants in urine samples using microextraction by packed sorbent and gas chromatography-mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019 , 1120, 41-50	3.2	12
8	Peculiar surface behavior of some ionic liquids based on active pharmaceutical ingredients. <i>Journal of Chemical Physics</i> , 2011 , 134, 074702	3.9	11
7	Development, optimization, and validation of a novel extraction procedure for the removal of opiates from human hair's surface. <i>Drug Testing and Analysis</i> , 2015 , 7, 385-92	3.5	7
6	Ayahuasca Beverages: Phytochemical Analysis and Biological Properties. <i>Antibiotics</i> , 2020 , 9,	4.9	7
5	Contactless decontamination of hair samples: cannabinoids. <i>Drug Testing and Analysis</i> , 2017 , 9, 282-288	3.5	6

4	Determination of N,N-dimethyltryptamine and beta-carbolines in plants used to prepare ayahuasca beverages by means of solid-phase extraction and gas-chromatography/mass spectrometry. <i>SN Applied Sciences</i> , 2020 , 2, 1	1.8	5
3	Evaluation of the Cytotoxicity of Ayahuasca Beverages. <i>Molecules</i> , 2020 , 25,	4.8	4
2	Capture of Opiates by Ionic Liquids. <i>Journal of Solution Chemistry</i> , 2015 , 44, 440-453	1.8	1
1	Response to the letter to the editor Reply to Restolho et al. "Contactless decontamination of hair samples: cannabinoids" by Moosmann and Auwarter. <i>Drug Testing and Analysis</i> , 2017 , 9, 290-292	3.5	