

# Jos Restolho

## List of Publications by Year in Descending Order

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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	Evaluation of the Cytotoxicity of Ayahuasca Beverages. <i>Molecules</i> , <b>2020</b> , 25,	4.8	4
20	Ayahuasca Beverages: Phytochemical Analysis and Biological Properties. <i>Antibiotics</i> , <b>2020</b> , 9,	4.9	7
19	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> , <b>2020</b> , 2, 1	1.8	5
18	Determination of opiates in whole blood using microextraction by packed sorbent and gas chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , <b>2019</b> , 1602, 1-10	4.5	13
17	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> , <b>2019</b> , 1120, 41-50	3.2	12
16	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> , <b>2019</b> , 411, 2177-2187	4.4	15
15	Novel synthetic opioids - toxicological aspects and analysis. <i>Forensic Sciences Research</i> , <b>2019</b> , 4, 111-140	3.6	40
14	Contactless decontamination of hair samples: cannabinoids. <i>Drug Testing and Analysis</i> , <b>2017</b> , 9, 282-288	3.5	6
13	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> , <b>2017</b> , 9, 290-292	3.5	
12	Novel ionic liquids for interfacial and tribological applications. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2015</b> , 472, 1-8	5.1	33
11	Capture of Opiates by Ionic Liquids. <i>Journal of Solution Chemistry</i> , <b>2015</b> , 44, 440-453	1.8	1
10	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> , <b>2015</b> , 7, 385-92	3.5	7
9	Moisture Absorption in Ionic Liquid Films. <i>Journal of Physical Chemistry C</i> , <b>2013</b> , 117, 10454-10463	3.8	13
8	Choline based ionic liquids: Interfacial properties of RTILs with strong hydrogen bonding. <i>Fluid Phase Equilibria</i> , <b>2012</b> , 322-323, 142-147	2.5	27
7	Liquid- or Solid-Like Behavior of [omim][BF <sub>4</sub> ] at a Solid Interface?. <i>Journal of Physical Chemistry Letters</i> , <b>2011</b> , 2, 1551-1555	6.4	22
6	Peculiar surface behavior of some ionic liquids based on active pharmaceutical ingredients. <i>Journal of Chemical Physics</i> , <b>2011</b> , 134, 074702	3.9	11
5	Wetting Films of Two Ionic Liquids: [C <sub>8</sub> mim][BF <sub>4</sub> ] and [C <sub>2</sub> OHmim][BF <sub>4</sub> ]. <i>Journal of Physical Chemistry C</i> , <b>2011</b> , 115, 16116-16123	3.8	15

4	On the interfacial behavior of ionic liquids: surface tensions and contact angles. <i>Journal of Colloid and Interface Science</i> , <b>2009</b> , 340, 82-6	9.3	93
3	Sugars and lignosulphonates recovery from eucalyptus spent sulphite liquor by membrane processes. <i>Biomass and Bioenergy</i> , <b>2009</b> , 33, 1558-1566	5.3	55
2	Electrowetting of Ionic Liquids: Contact Angle Saturation and Irreversibility. <i>Journal of Physical Chemistry C</i> , <b>2009</b> , 113, 9321-9327	3.8	46
1	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 &amp; Engineering Data</i> , <b>2009</b> , 54, 950-955	2.8	102