

Milan Dutta

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.

16
papers

159
citations

7
h-index

12
g-index

17
ext. papers

172
ext. citations

3.1
avg, IF

2.17
L-index

#	Paper	IF	Citations
16	Preparation and Hydro-Lipophilic Properties of Novel Fluorinated Benzyl Carbamates of 4-Aminosalicylanilides. <i>Chemistry Proceedings</i> , 2021 , 3, 32		
15	Study of ADMET Descriptors of Novel Chlorinated N-Arylcinnamamides. <i>Chemistry Proceedings</i> , 2021 , 3, 121		
14	Biological Activities and ADMET-Related Properties of Novel Set of Cinnamanilides. <i>Molecules</i> , 2020 , 25,	4.8	2
13	Preparation and Hydro-Lipophilic Properties of Selected Novel Chlorinated and Brominated N-Arylcinnamamides. <i>Proceedings (mdpi)</i> , 2019 , 41, 11	0.3	
12	Development of a precolumn derivatization HPLC method with diode-array detection for the determination of amino sugars in peat and soil humic acids. <i>Journal of Separation Science</i> , 2018 , 41, 814-821	3.4	1
11	Characterization of Klason lignin samples isolated from beech and aspen using microbore column size-exclusion chromatography. <i>Journal of Separation Science</i> , 2018 , 41, 3195-3203	3.4	2
10	Fast ultra-high-performance liquid chromatography with diode array and mass spectrometry method for determination of tadalafil drug substance and its impurities. <i>Biomedical Chromatography</i> , 2017 , 31, e4020	1.7	4
9	Short-column anion-exchange chromatography for soil and peat humic substances profiling by step-wise gradient of high pH aqueous sodium ethylenediaminetetraacetate. <i>Journal of Chromatography A</i> , 2015 , 1408, 72-7	4.5	1
8	Determination of Copper in Human Urine by RP-LC After Pre-column Derivatization with Neocuproine and Use of Monolithic Column. <i>Chromatographia</i> , 2014 , 77, 1019-1025	2.1	2
7	Characterization and analysis of soil humic acids by off-line combination of wide-pore octadecylsilica column reverse phase high performance liquid chromatography with narrow bore column size-exclusion chromatography and fluorescence detection. <i>Journal of Chromatography A</i> , 2012 , 1220, 44-9	4.5	10
6	Some theoretical and practical aspects in the separation of humic substances by combined liquid chromatography methods. <i>Journal of Chromatography A</i> , 2011 , 1218, 8946-57	4.5	25
5	Reversed phase liquid chromatography trace analysis of pesticides in soil by on-column sample pumping large volume injection and UV detection. <i>Journal of Separation Science</i> , 2009 , 32, 2034-42	3.4	12
4	Characterization of Klason lignins by reversed-phase high-performance liquid chromatography using wide-pore octadecylsilica and stepwise gradients of dimethylformamide in water. <i>Journal of Separation Science</i> , 2006 , 29, 2179-89	3.4	12
3	New approach to large-volume injection in reversed-phase high performance liquid chromatography: determination of atrazine and hydroxyatrazine in soil samples. <i>Journal of Separation Science</i> , 2006 , 29, 1977-87	3.4	15
2	Novel stepwise gradient reversed-phase liquid chromatography separations of humic substances, air particulate humic-like substances and lignins. <i>Journal of Chromatography A</i> , 2003 , 1012, 67-79	4.5	37
1	Identification of Natural Dyestuff in Archeological Coptic Textiles by HPLC with Fluorescence Detection. <i>Analytical Letters</i> , 2003 , 36, 1211-1229	2.2	36