Ricardo Dagnoni Huelsmann

List of Publications by Year in descending order

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1307594 1474206 11 119 9 7 citations h-index g-index papers 11 11 11 102 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Disposable pipette extraction: A critical review of concepts, applications, and directions. Analytica Chimica Acta, 2022, 1192, 339383.	5.4	27
2	Hydrogen-atom and oxygen-atom transfer reactivities of iron(<scp>iv</scp>)-oxo complexes of quinoline-substituted pentadentate ligands. Dalton Transactions, 2022, 51, 870-884.	3.3	9
3	Novel strategy for disposable pipette extraction (DPX): Low-cost Parallel-DPX for determination of phthalate migration from common plastic materials to saliva simulant with GC-MS. Talanta, 2021, 221, 121443.	5 . 5	10
4	Determination of bisphenol A: Old problem, recent creative solutions based on novel materials. Journal of Separation Science, 2021, 44, 1148-1173.	2.5	13
5	High-throughput approach for the in situ generation of magnetic ionic liquids in parallel-dispersive droplet extraction of organic micropollutants in aqueous environmental samples. Talanta, 2021, 223, 121759.	5.5	19
6	Multivariate analysis applied to oxidation of cyclohexane and benzyl alcohol promoted by mononuclear iron and copper complexes. New Journal of Chemistry, 2020, 44, 2514-2526.	2.8	13
7	Headspaceâ€solid phase microextraction and GCâ€MS followed by multivariate data analysis to study the effect of hop processing type and dry hopping time on the aromatic profile of topâ€fermented beers. Separation Science Plus, 2019, 2, 245-252.	0.6	5
8	Improvement of dispersive liquidâ€liquid microextraction robustness by performing consecutive extractions: Determination of polycyclic aromatic hydrocarbons in Brazilian sugar cane spirits by GCâ€MS. Separation Science Plus, 2018, 1, 564-573.	0.6	3
9	Tap It Fast! Playing a Molecular Symmetry Game for Practice and Formative Assessment of Students' Understanding of Symmetry Concepts. Journal of Chemical Education, 2018, 95, 1151-1155.	2.3	15
10	A Simple and Effective Liquid-Liquid-Liquid Microextraction Method with Ultraviolet Spectrophotometric Detection for the Determination of Bisphenol A in Aqueous Matrices and Plastic Leachates. Journal of the Brazilian Chemical Society, 0, , .	0.6	2
11	Exploring Polypyrrole as Extraction Phase for Disposable Pipette Extraction Method for Multiclass Organic Micro-Pollutant Determination in River and Tap Water Using Gas Chromatography-Mass Spectrometry. Journal of the Brazilian Chemical Society, 0, , .	0.6	3