

Ricardo Dagnoni Huelsmann

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

119
citations

1307594

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1474206

9
g-index

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all docs

11
docs citations

11
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Disposable pipette extraction: A critical review of concepts, applications, and directions. <i>Analytica Chimica Acta</i> , 2022, 1192, 339383.	5.4	27
2	High-throughput approach for the in situ generation of magnetic ionic liquids in parallel-dispersive droplet extraction of organic micropollutants in aqueous environmental samples. <i>Talanta</i> , 2021, 223, 121759.	5.5	19
3	Tap It Fast! Playing a Molecular Symmetry Game for Practice and Formative Assessment of Students's™ Understanding of Symmetry Concepts. <i>Journal of Chemical Education</i> , 2018, 95, 1151-1155.	2.3	15
4	Multivariate analysis applied to oxidation of cyclohexane and benzyl alcohol promoted by mononuclear iron and copper complexes. <i>New Journal of Chemistry</i> , 2020, 44, 2514-2526.	2.8	13
5	Determination of bisphenol A: Old problem, recent creative solutions based on novel materials. <i>Journal of Separation Science</i> , 2021, 44, 1148-1173.	2.5	13
6	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. <i>Talanta</i> , 2021, 221, 121443.	5.5	10
7	Hydrogen-atom and oxygen-atom transfer reactivities of iron(IV)-oxo complexes of quinoline-substituted pentadentate ligands. <i>Dalton Transactions</i> , 2022, 51, 870-884.	3.3	9
8	Headspace-solid phase microextraction and GC-MS followed by multivariate data analysis to study the effect of hop processing type and dry hopping time on the aromatic profile of top-fermented beers. <i>Separation Science Plus</i> , 2019, 2, 245-252.	0.6	5
9	Improvement of dispersive liquid-liquid microextraction robustness by performing consecutive extractions: Determination of polycyclic aromatic hydrocarbons in Brazilian sugar cane spirits by GC-MS. <i>Separation Science Plus</i> , 2018, 1, 564-573.	0.6	3
10	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. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	3
11	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. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	2