

Marjan Borazjani

List of Publications by Year in descending order

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papers

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1478505

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101
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparative study on the optimization of the fatty acids pretreatment parameters using central composite design with response surface methodology. <i>Journal of the Iranian Chemical Society</i> , 2020, 17, 2877-2883.	2.2	3
2	A cortisol nanocomposite-based electrochemical sensor for enantioselective recognition of mandelic acid. <i>Journal of Solid State Electrochemistry</i> , 2018, 22, 355-363.	2.5	10
3	Enantioselective electrochemical sensor for R-mandelic acid based on a glassy carbon electrode modified with multi-layers of biotin-loaded overoxidized polypyrrole and nanosheets of reduced graphene oxide. <i>Mikrochimica Acta</i> , 2017, 184, 611-620.	5.0	15
4	An enantioselective electrochemical sensor for simultaneous determination of mandelic acid enantiomers using dexamethasone-based chiral nanocomposite coupled with chemometrics method. <i>Journal of Electroanalytical Chemistry</i> , 2017, 805, 83-90.	3.8	13
5	Betamethasone-based chiral electrochemical sensor coupled to chemometric methods for determination of mandelic acid enantiomers. <i>Journal of Molecular Recognition</i> , 2017, 30, e2653.	2.1	11
6	Partial least-squares regression for the simultaneous determination of aluminum and beryllium in geochemical samples using xylenol orange. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2005, 61, 2988-2994.	3.9	26
7	Simultaneous Derivative Spectrophotometric Determination of Levodopa and Carbidopa in Pharmaceutical Preparations. <i>Bulletin of the Korean Chemical Society</i> , 2004, 25, 1764-1768.	1.9	16