

Hugo Cunha-Silva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5786869/publications.pdf>

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7
papers

117
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual range lactate oxidase-based screen printed amperometric biosensor for analysis of lactate in diversified samples. <i>Talanta</i> , 2018, 188, 779-787.	5.5	33
2	Electrochemical detection of fentanyl with screen-printed carbon electrodes using square-wave adsorptive stripping voltammetry for forensic applications. <i>Journal of Electroanalytical Chemistry</i> , 2020, 873, 114425.	3.8	30
3	Enzymatic assays for the assessment of toxic effects of halogenated organic contaminants in water and food. A review. <i>Food and Chemical Toxicology</i> , 2020, 145, 111677.	3.6	14
4	Cathodic stripping voltammetric determination of iodide using disposable sensors. <i>Talanta</i> , 2019, 199, 262-269.	5.5	11
5	Development of a selective chloride sensing platform using a screen-printed platinum electrode. <i>Talanta</i> , 2019, 195, 771-777.	5.5	11
6	Inhibited enzymatic reaction of crosslinked lactate oxidase through a pH-dependent mechanism. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 184, 110490.	5.0	10
7	A disposable rhodium nanoparticle-modified screen-printed sensor for direct determination of bromide anions. <i>Sensors and Actuators B: Chemical</i> , 2019, 282, 603-608.	7.8	8