

Hugo Cunha-Silva

List of Publications by Year in descending order

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

Version: 2024-02-01

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 | 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 |
| 2 | 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 |
| 3 | 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 |
| 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 | 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 |
| 7 | 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 |