Maria Fernanda Muzetti Ribeiro

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9092011/publications.pdf

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| | | 1163117 | 996975 |
|----------|----------------|--------------|----------------|
| 15 | 249 | 8 | 15 |
| papers | citations | h-index | g-index |
| | | | |
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| 15 | 15 | 15 | 238 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Voltammetric detection of 3,4-methylenedioxymethamphetamine (mdma) in saliva in low cost systems. Forensic Chemistry, 2020, 20, 100268. | 2.8 | 10 |
| 2 | Development of a Pencil Drawn Paperâ€based Analytical Device to Detect Lysergic Acid Diethylamide (LSD)*â€. Journal of Forensic Sciences, 2020, 65, 2121-2128. | 1.6 | 16 |
| 3 | Voltammetric Determination of LSD with a Schiff Base $\hat{a}\in$ Chemically Modified Electrode in Aqueous Solution. Brazilian Journal of Forensic Sciences, Medical Law and Bioethics, 2020, 9, 440-458. | 0.3 | 5 |
| 4 | Disposable 3D Printed Electrode for the Electrochemical Detection of Delta-9-Tetrahydrocannabinol in Aqueous Solution and 11-Nor-9-Carboxy-Tetrahydrocannabinol in Saliva. Brazilian Journal of Forensic Sciences, Medical Law and Bioethics, 2020, 9, 521-533. | 0.3 | 9 |
| 5 | MDMA electrochemical determination in aqueous media containing illicit drugs and validation of a voltammetric methodology. Drug Analytical Research, 2020, 4, 3-11. | 0.6 | 4 |
| 6 | A simple and fast method to detect freebase cocaine in artificial saliva by square wave voltammetry (SWV) using carbon paste electrode. Journal of Electrochemical Science and Engineering, 2020, 10, 361-371. | 3.5 | 4 |
| 7 | Electrochemical Sensors Containing Schiff Bases and their Transition Metal Complexes to Detect Analytes of Forensic, Pharmaceutical and Environmental Interest. A Review. Critical Reviews in Analytical Chemistry, 2019, 49, 488-509. | 3.5 | 70 |
| 8 | Determination of Cocaine by Square Wave Voltammetry with Carbon Paste Electrodes. Brazilian Journal of Forensic Sciences, Medical Law and Bioethics, 2019, 8, 149-164. | 0.3 | 2 |
| 9 | Electrochemical analysis of 25H-NBOMe by Square Wave Voltammetry. Forensic Chemistry, 2017, 5, 86-90. | 2.8 | 22 |
| 10 | Simple and Fast Analysis of LSD by Cyclic Voltammetry in Aqueous Medium. ECS Transactions, 2017, 80, 1259-1268. | 0.5 | 6 |
| 11 | Voltammetric Determination of Cocaine Using Carbon Screen Printed Electrodes Chemically Modified with Uranyl Schiff Base Films. Electroanalysis, 2016, 28, 320-326. | 2.9 | 27 |
| 12 | The Application of Voltammetric Analysis of î" ⁹ â€ <scp>THC</scp> for the Reduction of False Positive Results in the Analysis of Suspected Marijuana Plant Matter. Journal of Forensic Sciences, 2016, 61, 1067-1073. | 1.6 | 18 |
| 13 | Forensic Investigation of Formaldehyde in Illicit Products for Hair Treatment by <scp>DAD</scp> â€ <scp>HPLC</scp> : A Case Study. Journal of Forensic Sciences, 2016, 61, 1122-1125. | 1.6 | 8 |
| 14 | Use of screen-printed electrodes for quantification of cocaine and î"â€⟨9-THC: adaptions to portable systems for forensic purposes. Journal of Solid State Electrochemistry, 2016, 20, 2435-2443. | 2.5 | 38 |
| 15 | Development of a carbon nanotube paste electrode modified with zinc phosphate for captopril determination in pharmaceutical and biological samples. Analytical Methods, 2014, 6, 1324. | 2.7 | 10 |