## José Coelho Neto

List of Publications by Year in descending order

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932766 996533 15 335 10 15 citations g-index h-index papers 16 16 16 420 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Identification of new NBOH drugs in seized blotter papers: 25B-NBOH, 25C-NBOH, and 25E-NBOH. Forensic Toxicology, 2020, 38, 203-215.  | 1.4 | 14        |
| 2  | Profile of new psychoactive substances (NPS) and other synthetic drugs in seized materials analysed in a Brazilian forensic laboratory. Forensic Toxicology, 2019, 37, 265-271.   | 1.4 | 15        |
| 3  | Genuine sildenafil tablets sold in Brazil disguised as MDMA. Forensic Science International, 2018, 283, e8-e12.   | 1.3 | 4         |
| 4  | Screening method for rapid classification of psychoactive substances in illicit tablets using mid infrared spectroscopy and PLS-DA. Forensic Science International, 2018, 288, 227-235.                                   | 1.3 | 42        |
| 5  | 25I-NBOH: a new potent serotonin 5-HT2A receptor agonist identified in blotter paper seizures in Brazil.<br>Forensic Toxicology, 2017, 35, 408-414.   | 1.4 | 38        |
| 6  | ATR-FTIR characterization of generic brand-named and counterfeit sildenafil- and tadalafil-based tablets found on the Brazilian market. Science and Justice - Journal of the Forensic Science Society, 2017, 57, 283-295. | 1.3 | 27        |
| 7  | Brephedrone: A new psychoactive substance seized in Brazil. Forensic Science International, 2017, 275, 302-307.   | 1.3 | 9         |
| 8  | Preventing misidentification of 25I-NBOH as 2C-l on routine GC–MS analyses. Forensic Toxicology, 2017, 35, 415-420.   | 1.4 | 23        |
| 9  | Direct classification of new psychoactive substances in seized blotter papers by ATR-FTIR and multivariate discriminant analysis. Microchemical Journal, 2017, 133, 96-103.   | 2.3 | 27        |
| 10 | Rapid detection of NBOME's and other NPS on blotter papers by direct ATR-FTIR spectrometry. Forensic Science International, 2015, 252, 87-92.   | 1.3 | 43        |
| 11 | The Longâ€term Impaired Macrophages Functions are Already Observed Early after Highâ€dose Ethanol<br>Administration. Scandinavian Journal of Immunology, 2008, 68, 306-314.   | 1.3 | 6         |
| 12 | Living cell motility. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2008, 366, 319-328.  | 1.6 | 1         |
| 13 | Measuring Optical and Mechanical Properties of a Living Cell with Defocusing Microscopy.<br>Biophysical Journal, 2006, 91, 1108-1115.   | 0.2 | 56        |
| 14 | Recoiling DNA molecule: simulation and experiment. Physica A: Statistical Mechanics and Its Applications, 2005, 345, 173-184.   | 1.2 | 5         |
| 15 | Real-time measurements of membrane surface dynamics on macrophages and the phagocytosis of Leishmania parasites. Experimental Cell Research, 2005, 303, 207-217.  | 1.2 | 21        |