PatrÃ-cia Rebelo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A simple electrochemical detection of atorvastatin based on disposable screen-printed carbon electrodes modified by molecularly imprinted polymer: Experiment and simulation. Analytica Chimica Acta, 2022, 1194, 339410.	2.6	14
2	Electropolymerized, Molecularly Imprinted Polymer on a Screen-Printed Electrode—A Simple, Fast, and Disposable Voltammetric Sensor for Trazodone. Sensors, 2022, 22, 2819.	2.1	11
3	Computational Modelling and Sustainable Synthesis of a Highly Selective Electrochemical MIP-Based Sensor for Citalopram Detection. Molecules, 2022, 27, 3315.	1.7	5
4	Rational development of molecular imprinted carbon paste electrode for Furazolidone detection: theoretical and experimental approach. Sensors and Actuators B: Chemical, 2021, 329, 129112.	4.0	43
5	Molecularly imprinted polymer-based electrochemical sensors for environmental analysis. Biosensors and Bioelectronics, 2021, 172, 112719.	5.3	149
6	Development of a molecular imprinted electrochemiluminescence sensor for amitriptyline detection: From MD simulations to experimental implementation. Electrochimica Acta, 2021, 397, 139273.	2.6	8
7	Azithromycin electrochemical detection using a molecularly imprinted polymer prepared on a disposable screen-printed electrode. Analytical Methods, 2020, 12, 1486-1494.	1.3	43
8	Electrochemical sensing of the thyroid hormone thyronamine (TOAM) via molecular imprinted polymers (MIPs). Talanta, 2019, 194, 689-696.	2.9	35
9	Breast cancer biomarker (HER2-ECD) detection using a molecularly imprinted electrochemical sensor. Sensors and Actuators B: Chemical, 2018, 273, 1008-1014.	4.0	109
10	Molecularly imprinted electrochemical sensor prepared on a screen printed carbon electrode for naloxone detection. Sensors and Actuators B: Chemical, 2017, 243, 745-752.	4.0	61