Kasrin Saisahas

List of Publications by Year in descending order

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15	230	933447	1058476	
	citations	h-index	g-index	
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15	15	15	106	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	Citations
1	Voltammetric Amitriptyline Determination Using a Metal-Free Electrode Based on Phosphorus-Doped Multi-Walled Carbon Nanotubes. Journal of the Electrochemical Society, 2022, 169, 017510.	2.9	5
2	Facile fabrication of a flexible laser induced gold nanoparticle/chitosan/ porous graphene electrode for uric acid detection. Talanta, 2022, 243, 123319.	5 . 5	32
3	Electrochemical Sensor for Methamphetamine Detection Using Laser-Induced Porous Graphene Electrode. Nanomaterials, 2022, 12, 73.	4.1	17
4	Nanocoral-like Polyaniline-Modified Graphene-Based Electrochemical Paper-Based Analytical Device for a Portable Electrochemical Sensor for Xylazine Detection. ACS Omega, 2022, 7, 13913-13924.	3.5	15
5	Forensic Electrochemistry: Electrochemical Analysis of Trace Methamphetamine Residues on Household Surfaces. Journal of the Electrochemical Society, 2022, 169, 056514.	2.9	3
6	Vortexâ€assisted dispersive liquid–liquid <scp>microextractionâ€gas</scp> chromatography (<scp>VADLLMEâ€GC</scp>) determination of residual ketamine, nimetazepam, and xylazine from drugâ€spiked beverages appearing in liquid, droplet, and dry forms. Journal of Forensic Sciences, 2022, 67, 1836-1845.	1.6	3
7	Adsorptive Anodic Stripping Voltammetric Determination of Atropine in Urine Sample. Journal of the Electrochemical Society, 2021, 168, 037512.	2.9	11
8	Poly(phenol red) hierarchical micro-structure interface enhanced electrode kinetics for adsorption and determination of hydroquinone. Electrochimica Acta, 2021, 377, 138072.	5.2	19
9	A portable electrochemical sensor for detection of the veterinary drug xylazine in beverage samples. Journal of Pharmaceutical and Biomedical Analysis, 2021, 198, 113958.	2.8	33
10	Discrimination of dopamine by an electrode modified with negatively charged manganese dioxide nanoparticles decorated on a poly(3,4 ethylenedioxythiophene)/reduced graphene oxide composite. Journal of Colloid and Interface Science, 2021, 597, 314-324.	9.4	25
11	Micro-colloidal catalyst of palladium nanoparticles on polyaniline-coated carbon microspheres for a non-enzymatic hydrogen peroxide sensor. Microchemical Journal, 2021, 171, 106785.	4.5	11
12	Voltammetric Determination of Tramadol Using a Hierarchical Graphene Oxide Nanoplatelets Modified Electrode. Journal of the Electrochemical Society, 2021, 168, 117512.	2.9	10
13	Portable Flow Injection Amperometric Sensor Consisting of Pd Nanochains, Graphene Nanoflakes, and WS ₂ Nanosheets for Formaldehyde Detection. ACS Applied Nano Materials, 2021, 4, 12429-12441.	5.0	13
14	N-Doped Graphene Nanoplatelets for Direct Capsaicin Detection in Chili Pepper Samples. ACS Applied Nano Materials, 2020, 3, 10094-10104.	5.0	29
15	Simultaneous detection of residual diazepam, ketamine, nimetazepam, and xylazine by high-performance liquid chromatography: application in drug-spiked beverages for forensic investigation. Australian Journal of Forensic Sciences, 0, , 1-12.	1.2	4