## **Elmorsy Khaled**

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Synthesis and characterization of nanostructured copper and lanthanum coâ€doped zirconia for voltammetric sensing of tumor biomarkers. Electrochemical Science Advances, 2022, 2, e2100109.	2.8	3
2	Manganese dioxide (MnO2)/Fullerene-C60-Modified Electrodes for the Voltammetric Determination of Rifaximin. Journal of Analysis and Testing, 2021, 5, 341-349.	5.1	11
3	Potentiometric screen-printed sensor for determination of oxybutynin hydrochloride. Journal of the Iranian Chemical Society, 2020, 17, 3019-3029.	2.2	0
4	Nanomaterial-Based Carbon Paste Electrodes for Voltammetric Determination of Naproxen in Presence of Its Degradation Products. Journal of Analytical Methods in Chemistry, 2019, 2019, 1-9.	1.6	20
5	Novel Calixarene/Carbon Nanotubes Based Screen Printed Sensors for Flow Injection Potentiometric Determination of Naproxen. Electroanalysis, 2018, 30, 2878-2887.	2.9	8
6	Carbon nanotube-based electrochemical biosensors for determination of Candida albicans's quorum sensing molecule. Sensors and Actuators B: Chemical, 2017, 244, 565-570.	7.8	18
7	Calixarene/carbon nanotubes based screen printed sensors for potentiometric determination of gentamicin sulphate in pharmaceutical preparations and spiked surface water samples. Sensors and Actuators B: Chemical, 2017, 244, 876-884.	7.8	35
8	Crown Ether/Carbon Nanotubes Based Biperiden Disposable Potentiometric Sensor. Electroanalysis, 2017, 29, 975-982.	2.9	10
9	Novel ipratropium bromide nanomaterial based screen-printed sensors. Analytical Methods, 2017, 9, 304-311.	2.7	3
10	Novel Enzymatic Potentiometric Approaches for Surfactant Analysis. Electroanalysis, 2017, 29, 716-721.	2.9	5
11	Surfactants. Nanostructure Science and Technology, 2015, , 905-930.	0.1	4
12	Novel screen printed potentiometric sensors for the determination of oxicams. RSC Advances, 2015, 5, 12755-12762.	3.6	15
13	Voltammetric determination of mercury in biological samples using crown ether/multiwalled carbon nanotube-based sensor. Journal of Electroanalytical Chemistry, 2015, 759, 101-106.	3.8	29
14	Rapid Detection of Methomyl and Organophosphorous Pesticides with Portable Potentiometric Biosensor. Analytical Chemistry Letters, 2015, 5, 117-126.	1.0	4
15	Performance of a portable biosensor for the analysis of ethion residues. Talanta, 2014, 119, 467-472.	5.5	39
16	Nanomaterials-based microbial sensor for direct electrochemical detection of Streptomyces Spp Sensors and Actuators B: Chemical, 2014, 203, 848-853.	7.8	29
17	Novel multi walled carbon nanotubes/β-cyclodextrin based carbon paste electrode for flow injection potentiometric determination of piroxicam. Talanta, 2012, 97, 96-102.	5.5	45
18	Miniaturized ionophore-based potentiometric sensors for the flow-injection determination of metformin in pharmaceutical formulations and biological fluids. Analyst, The, 2012, 137, 5680.	3.5	13

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19	Catalytic spectrophotometric determination of iodide in pharmaceutical preparations and edible salt. Drug Testing and Analysis, 2012, 4, 129-135.	2.6	5
20	Cyclodextrin-based dextromethorphan potentiometric sensors. Journal of Electroanalytical Chemistry, 2011, 661, 239-244.	3.8	20
21	Kinetic catalytic determination of trace levels of iodide based on the oxidation of basic dyes with hydrogen peroxide monitored potentiometrically using simple PVC electrodes. Talanta, 2011, 83, 1538-1543.	5.5	5
22	Novel PVC-membrane electrode for flow injection potentiometric determination of Biperiden in pharmaceutical preparations. Talanta, 2011, 87, 40-45.	5.5	6
23	Towards disposable sensors for drug quality control: Dextromethorphan screen―printed electrodes. Drug Testing and Analysis, 2010, 2, 424-429.	2.6	20
24	Extractive spectrophotometric determination of sulphonamide drugs in pure and pharmaceutical preparations through ion-pair formation with molybdenum(V) thiocyanate in acidic medium. Journal of Advanced Research, 2010, 1, 215-220.	9.5	11
25	Potentiometric determination of cetylpyridinium chloride using a new type of screen-printed ion selective electrodes. Analytica Chimica Acta, 2010, 673, 79-87.	5.4	99
26	Disposable potentiometric sensors for monitoring cholinesterase activity. Talanta, 2010, 83, 357-363.	5.5	26
27	Carbon paste and PVC electrodes for the flow injection potentiometric determination of dextromethorphan. Talanta, 2010, 81, 510-515.	5.5	33
28	Disposal screen-printed carbon paste electrodes for the potentiometric titration of surfactants. Sensors and Actuators B: Chemical, 2008, 135, 74-80.	7.8	90
29	Spectrophotometric determination of terfenadine in pharmaceutical preparations by charge-transfer reactions. Talanta, 2008, 75, 1167-1174.	5.5	16
30	Novel Metformin Carbon Paste and PVC Electrodes. Current Pharmaceutical Analysis, 2007, 3, 262-267.	0.6	5
31	Kinetic Catalytic Determination of Trace Nitrite Based on the Oxidation of Malachite Green with Bromate Monitored Potentiometrically Using Coated-Wire Electrodes. Electroanalysis, 2001, 13, 338-341.	2.9	6