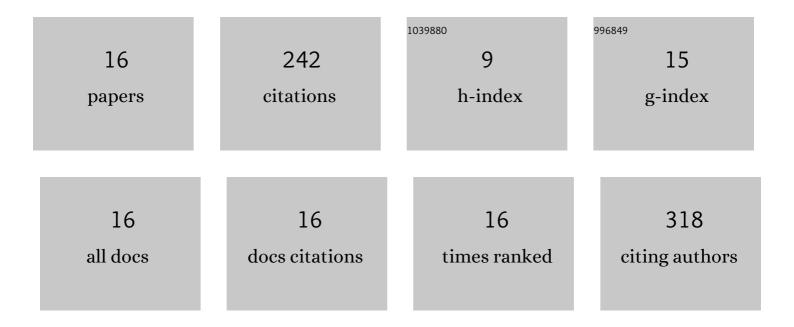
Zeynab khorablou

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Voltammetric determination of pethidine in biofluids at a carbon cloth electrode modified by carbon selenide nanofilm. Talanta, 2022, 239, 123131.	2.9	8
2	Nanodiamond-derived carbon nano-onions decorated with silver nanodendrites as an effective sensing platform for methamphetamine detection. Surfaces and Interfaces, 2022, 31, 102061.	1.5	3
3	Recent advances in developing optical and electrochemical sensors for analysis of methamphetamine: A review. Chemosphere, 2021, 278, 130393.	4.2	31
4	Flexible and highly sensitive methadone sensor based on gold nanoparticles/polythiophene modified carbon cloth platform. Sensors and Actuators B: Chemical, 2021, 344, 130284.	4.0	25
5	Selective detection of Acyclovir on poly(L–methionine) membrane coated reduced graphene oxide based graphite electrode optimized by central composite design. IEEE Sensors Journal, 2020, , 1-1.	2.4	2
6	Direct Electrochemical Synthesis of Graphene Oxide/Cobalt Oxide Nanocomposite on Pencil Graphite Electrode for Highly Sensitive and Selective Detection of Insulin in Pharmaceutical Samples. Journal of the Electrochemical Society, 2019, 166, B961-B968.	1.3	27
7	A promising electrochemical sensing platform based on copper nanoparticles-decorated polymer in carbon nanotube electrode for monitoring methimazole. Journal of the Iranian Chemical Society, 2018, 15, 905-913.	1.2	7
8	Preparation of a Doubleâ€step Modified Carbon Paste Electrode for Trace Quantification of Acyclovir Using TiO 2 Nanoparticle and β yclodextrin. Electroanalysis, 2018, 30, 2908-2915.	1.5	10
9	Signal amplification for sumatriptan sensing based on polymeric surface decorated with Cu nanoparticles. Journal of the Serbian Chemical Society, 2018, 83, 449-462.	0.4	5
10	Synergistic Effect of ZnO Nanoparticles and Carbon Nanotube and Polymeric Film on Electrochemical Oxidation of Acyclovir. Iranian Journal of Pharmaceutical Research, 2018, 17, 52-62.	0.3	9
11	L- Cysteine Based Polymer Matrix Decorated with Au-Nanoparticles: As a Sensing Platform for Simultaneous Determination of Hydroquinone and Catechol. Journal of the Electrochemical Society, 2017, 164, B193-B199.	1.3	14
12	Selective analysis of epinephrine in the presence of uric acid by using an amplified electrochemical sensor employing a gold nanoparticle decorated cysteic acid film. Analytical Methods, 2017, 9, 6394-6402.	1.3	15
13	Voltammetric sensor for tartrazine determination in soft drinks using poly (p -aminobenzenesulfonic) Tj ETQq1 1 293-301.	0.784314 0.9	1 rgBT /Over 70
14	Applications of Polymer and Nanoscale Carbon-Based Materials in Piroxicam Sensing and Detection. Sensor Letters, 2017, 15, 282-288.	0.4	5
15	Enhancing the Sensitivity of Ketotifen Electrochemical Sensor Based on Electropolymerization of <i>p</i> -Aminobenzenesulfonic Acid on Glassy Carbon Electrode. Sensor Letters, 2017, 15, 308-314.	0.4	0
16	Modification of Glassy Carbon Electrode with a Bilayer of Multiwalled Carbon Nanotube/Poly (l-arginine) in the Presence of Surfactant: Application to Discrimination and Simultaneous Electrochemical Determination of Dihydroxybenzene Isomers. Journal of the Electrochemical Society, 2016, 163, B358-B365.	1.3	11