

Foroozan Hasanpour

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5512857/publications.pdf>

Version: 2024-02-01

18
papers

233
citations

1040056

9
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

327
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of CuMnO ₂ /graphene quantum dot nanocomposites as novel electrode materials for high performance supercapacitors. <i>Journal of Energy Storage</i> , 2021, 36, 102449.	8.1	49
2	Fast and sensitive determination of doxorubicin using multi-walled carbon nanotubes as a sensor and CoFe ₂ O ₄ magnetic nanoparticles as a mediator. <i>Mikrochimica Acta</i> , 2016, 183, 49-56.	5.0	37
3	Ultra-sensitive electrochemical sensing of acetaminophen and codeine in biological fluids using CuO/CuFe ₂ O ₄ nanoparticles as a novel electrocatalyst. <i>Journal of Food and Drug Analysis</i> , 2018, 26, 879-886.	1.9	27
4	A Voltammetric Sensor Based on Multiwalled Carbon Nanotubes and a New Azoferrocene Derivative for Determination of Glutathione. <i>IEEE Sensors Journal</i> , 2015, 15, 4472-4479.	4.7	15
5	Fast and selective determination of phenazopyridine at a novel multi-walled carbon nanotube modified ZnCrFeO ₄ magnetic nanoparticle paste electrode. <i>RSC Advances</i> , 2015, 5, 37431-37439.	3.6	14
6	NiMnO ₃ nanoparticles anchored on graphene quantum dot: Application in sensitive electroanalysis of dobutamine. <i>Microchemical Journal</i> , 2018, 142, 17-23.	4.5	13
7	Highly efficient catalytic degradation of p-nitrophenol by Mn ₃ O ₄ .CuO nanocomposite as a heterogeneous fenton-like catalyst. <i>Journal of Experimental Nanoscience</i> , 2020, 15, 322-336.	2.4	13
8	A chemiluminescent metalloimmunoassay based on copper-enhanced gold nanoparticles for quantification of human growth hormone. <i>Luminescence</i> , 2013, 28, 780-784.	2.9	12
9	Template synthesis of maghemite nanoparticle in carboxymethyl cellulose and its application for electrochemical cabergoline sensing. <i>Materials Science and Engineering C</i> , 2017, 76, 88-93.	7.3	12
10	Sensitive spectrophotometric determination of Co(II) using dispersive liquid-liquid micro-extraction method in soil samples. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 265.	2.7	9
11	Synthesis of 5-[(2-hydroxynaphthalen-1-yl)diazanyl]isophthalic acid and its application to electrocatalytic oxidation and determination of adrenaline, paracetamol, and tryptophan. <i>Chinese Chemical Letters</i> , 2017, 28, 240-247.	9.0	9
12	Trace and selective determination of cobalt(II) in water and salt samples using cathodic adsorptive stripping voltammetry in the presence of pyrogallol red. <i>Journal of the Serbian Chemical Society</i> , 2013, 78, 717-724.	0.8	7
13	A Voltammetric Sensor Based on Spinel-Structured Copper Ferrite Nanoparticles Multiwalled Carbon Nanotubes Modified Carbon Paste Electrode for Determination of Dacarbazine. <i>Russian Journal of Electrochemistry</i> , 2018, 54, 70-76.	0.9	7
14	Synthesis of semicarbazide catechol derivative as a potential electrode modifier: application in electrocatalysis of catechol amine drugs. <i>Chemical Papers</i> , 2019, 73, 2081-2089.	2.2	3
15	Application of Pyrogallol Azo Derivative as a Mediator for Simultaneous Voltammetric Sensing of Ascorbic Acid, Epinephrine, Acetaminophen, and Tryptophan. <i>IEEE Sensors Journal</i> , 2016, 16, 7992-7998.	4.7	2
16	Reduced Graphene Oxide/Azo Naphthol Derivative Modified Glassy Carbon Electrode for Sensitive Electroanalysis of Riluzole. <i>Journal of the Electrochemical Society</i> , 2017, 164, H989-H993.	2.9	2
17	Application of Mg-Al-LDH@MgFe ₂ O ₄ Nanocomposite Supported on Gold Micron-Dendrites as an Efficient Electrocatalyst for Ethanol Oxidation. <i>Nano</i> , 2020, 15, 2050037.	1.0	2
18	Application of electrocatalytic effects of a newly synthesized monomer and graphene quantum dots to modify glassy carbon microelectrode as a sensor for determination of riluzole. <i>Bulletin of Materials Science</i> , 2022, 45, .	1.7	0