

Maryam Haghighi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

109
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

153
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrite determination in water samples based on a modified Griess reaction and central composite design. <i>Analytical Methods</i> , 2013, 5, 5977.	2.7	28
2	New and sensitive sensor for voltammetry determination of Methamphetamine in biological samples. <i>Journal of Materials Science: Materials in Electronics</i> , 2020, 31, 10989-11000.	2.2	20
3	Electrochemical sensing of trifluralin in water by fluconazole-immobilized Fe ₃ O ₄ /SiO ₂ nanomagnetic core-shell linked to carbon nanotube modified glassy carbon electrode; an experimental and theoretical modeling. <i>Journal of the Iranian Chemical Society</i> , 2018, 15, 719-732.	2.2	12
4	New and sensitive magnetic carbon paste electrode for voltammetry determination of morphine and methadone. <i>Journal of the Iranian Chemical Society</i> , 2020, 17, 2909-2922.	2.2	11
5	Electrochemical Study and Determination of Dinitramine Using Glassy Carbon Electrodes Modified with Multi-walled Carbon Nanotubes. <i>Electrochemistry</i> , 2016, 84, 228-233.	1.4	10
6	Fabrication of a new modified gold electrode based on gold nanoparticles and nanomagnetic Fe ₃ O ₄ /SiO ₂ -(CH ₂) ₃ -SH core shell for electrochemical evaluation and determination of dinitramine herbicide in water. <i>RSC Advances</i> , 2016, 6, 49798-49805.	3.6	9
7	Electrochemical sensing of 2-methyl-4, 6-dinitrophenol by nanomagnetic core shell linked to carbon nanotube modified glassy carbon electrode. <i>Materials Science and Engineering C</i> , 2019, 99, 211-221.	7.3	9
8	Chemometrics study of the kinetics of the Griess reaction. <i>Journal of Chemometrics</i> , 2014, 28, 93-99.	1.3	4
9	Sensitive electrochemical sensor for lamotrigine based on modified carbon paste electrode. <i>Monatshefte für Chemie</i> , 2021, 152, 903-914.	1.8	4
10	Reduced graphene oxide supported Ti-based metal-organic framework as a novel electrochemical sensor for electro-oxidation of Propranolol. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 8396-8409.	2.2	2