

Masoud Ghaani

List of Publications by Year in descending order

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14
papers

658
citations

1040056

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h-index

1125743

13
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all docs

14
docs citations

14
times ranked

998
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a nano-modified glassy carbon electrode for the determination of 2,6-diaminotoluene (TDA). <i>Food Packaging and Shelf Life</i> , 2021, 29, 100714.	7.5	3
2	Nano-inspired oxygen barrier coatings for food packaging applications: An overview. <i>Trends in Food Science and Technology</i> , 2020, 97, 210-220.	15.1	38
3	Enzymatic Hydrolysis in the Green Production of Bacterial Cellulose Nanocrystals. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 7725-7734.	6.7	46
4	Mechanical behavior of biopolymer composite coatings on plastic films by depth-sensing indentation "A nanoscale study. <i>Journal of Colloid and Interface Science</i> , 2018, 512, 638-646.	9.4	10
5	Migration of Primary Aromatic Amines From Food Packaging Materials. , 2018, , .		1
6	Determination of 2,4-diaminotoluene by a bionanocomposite modified glassy carbon electrode. <i>Sensors and Actuators B: Chemical</i> , 2018, 277, 477-483.	7.8	13
7	A bionanocomposite-modified glassy carbon electrode for the determination of 4,4'-methylene diphenyl diamine. <i>Analytical Methods</i> , 2018, 10, 4122-4128.	2.7	8
8	Novel Non Enzymatic TBHQ Modified Electrochemical Sensor for Hydrogen Peroxide Determination in Different Beverage Samples. <i>Journal of the Brazilian Chemical Society</i> , 2016, , .	0.6	2
9	Graphene Oxide Bionanocomposite Coatings with High Oxygen Barrier Properties. <i>Nanomaterials</i> , 2016, 6, 244.	4.1	17
10	An overview of the intelligent packaging technologies in the food sector. <i>Trends in Food Science and Technology</i> , 2016, 51, 1-11.	15.1	386
11	Development of an electrochemical nanosensor for the determination of gallic acid in food. <i>Analytical Methods</i> , 2016, 8, 1103-1110.	2.7	66
12	Simultaneous Determination of Ascorbic Acid, L-Dopa, Uric Acid, Insulin, and Acetylsalicylic Acid on Reactive Blue 19 and Multi-Wall Carbon Nanotube Modified Glassy Carbon Electrode. <i>Journal of the Brazilian Chemical Society</i> , 2015, , .	0.6	3
13	A Novel Electrochemical Biosensor Based on a Modified Gold Electrode for Hydrogen Peroxide Determination in Different Beverage Samples. <i>Food Analytical Methods</i> , 2015, 8, 1546-1555.	2.6	23
14	On the origin of primary aromatic amines in food packaging materials. <i>Trends in Food Science and Technology</i> , 2015, 46, 137-143.	15.1	42