

Nural Pastaci Ozsobaci

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

121
citations

1684188

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1372567

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all docs

18
docs citations

18
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	Response of TRPM2 Channel to Hypercapnic Acidosis and Role of Zn, Se, and GSH. <i>Biological Trace Element Research</i> , 2022, 200, 147-155.	3.5	0
2	Classification of rat mammary carcinoma with large scale in vivo microwave measurements. <i>Scientific Reports</i> , 2022, 12, 349.	3.3	5
3	Zinc affects nuclear factor kappa b and DNA methyltransferase activity in C3H cancer fibroblast cells induced by a 2100 MHz electromagnetic field. <i>Electromagnetic Biology and Medicine</i> , 2022, 41, 93-100.	1.4	2
4	Investigation of extracellular medium osmolality depending on zinc application and incubation time on A549 cancer cells. <i>Journal of Biological Physics</i> , 2022, , 1.	1.5	1
5	Investigation of Aryl Hydrocarbon Receptor, Zinc, and Vitamin B12 Levels in Chronic Gastritis with <i>Helicobacter pylori</i> Infection. <i>Biological Trace Element Research</i> , 2021, 199, 2431-2437.	3.5	8
6	Examination of Impact of Di(2-ethylhexyl) Phthalate and Dibutyl Phthalate on Rat Internal Organs by Scanning Acoustic Microscopy and Inductively Coupled Plasma Optical Emission Spectroscopy. <i>Medical Science and Discovery</i> , 2021, 8, 275-282.	0.1	2
7	Determination of modifications in rat liver due to phthalate uptake by SAM, RS, and ICP-OES. <i>Analytical Methods</i> , 2021, 13, 2926-2935.	2.7	3
8	Association of TRPM5 Asn235Ser Polymorphism and Trace Elements/Minerals in Chronic Gastritis Patients: a Case-Control Study. <i>Biological Trace Element Research</i> , 2021, , 1.	3.5	2
9	Protective Effects of Zinc on 2.45 GHz Electromagnetic Radiation-Induced Oxidative Stress and Apoptosis in HEK293 Cells. <i>Biological Trace Element Research</i> , 2020, 194, 368-378.	3.5	6
10	The potential protective roles of zinc, selenium and glutathione on hypoxia-induced TRPM2 channel activation in transfected HEK293 cells. <i>Journal of Receptor and Signal Transduction Research</i> , 2020, 40, 521-530.	2.5	10
11	Effects of laparoscopic sleeve gastrectomy on trace elements in morbid obesity. <i>Trace Elements and Electrolytes</i> , 2020, 37, 84-92.	0.1	2
12	Levels of Chromium, Copper, Iron, Magnesium, Manganese, Selenium, Zinc, Cadmium, Lead and Aluminium of honey varieties produced in Turkey. <i>Food Science and Technology</i> , 2019, 39, 392-397.	1.7	19
13	In-vivo Microwave Dielectric Properties of Healthy and Carcinogenic Rat Nasal Tissues from 500 MHz to 6 GHz. , 2019, , .		1
14	Effects of Quercetin on Lipid and Protein Damage in the Liver of Streptozotocin-Induced Experimental Diabetic Rats. <i>Journal of Medicinal Food</i> , 2019, 22, 52-56.	1.5	13
15	Selenium supplementation ameliorates electromagnetic field-induced oxidative stress in the HEK293 cells. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018, 50, 572-579.	3.0	15
16	ELEMENT INTOXICATION BY MARINE FOOD. <i>Medical Science and Discovery</i> , 2015, 2, 176.	0.1	1
17	Liver antioxidant stores protect the brain from electromagnetic radiation (900 and 1800 MHz)-induced oxidative stress in rats during pregnancy and the development of offspring. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1915-1921.	1.5	31
18	Determination of Antifungal Activity Against Invasive Candidiasis Agents and Trace Element Content of Fig Tree Latex Samples Obtained From Trabzon Province. <i>International Journal of Advances in Engineering and Pure Sciences</i> , 0, , .	0.8	0