

# Saltuk Bugra Baltaci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7062447/publications.pdf>

Version: 2024-02-01

14  
papers

246  
citations

1478505

6  
h-index

1125743

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

391  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Mechanisms of Early and Late LTP. <i>Neurochemical Research</i> , 2019, 44, 281-296.	3.3	90
2	Resveratrol and exercise. <i>Biomedical Reports</i> , 2016, 5, 525-530.	2.0	41
3	Review: The role of zinc in the endocrine system. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019, 32, 231-239.	0.2	34
4	The effect of zinc and melatonin supplementation on immunity parameters in breast cancer induced by DMBA in rats. <i>Archives of Physiology and Biochemistry</i> , 2018, 124, 247-252.	2.1	28
5	The Effect of Zinc and Melatonin Administration on Lipid Peroxidation, IL-6 Levels, and Element Metabolism in DMBA-Induced Breast Cancer in Rats. <i>Biological Trace Element Research</i> , 2021, 199, 1044-1051.	3.5	19
6	Effect of resveratrol administration on muscle glycogen levels in rats subjected to acute swimming exercise. <i>Cellular and Molecular Biology</i> , 2019, 65, 28.	0.9	8
7	The Role of Zinc Status on Spatial Memory, Hippocampal Synaptic Plasticity, and Insulin Signaling in icv-STZ-Induced Sporadic Alzheimer's-Like Disease in Rats. <i>Biological Trace Element Research</i> , 2022, 200, 4068-4078.	3.5	8
8	The effect of thyroid dysfunction and treatment on adropin, asprosin and preptin levels in rats. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2021, 42, 37-42.	0.7	6
9	Effects of morning and nocturnal soccer matches on levels of some trace elements in young trained males. <i>Cellular and Molecular Biology</i> , 2019, 65, 32.	0.9	4
10	Melatonin has a protective effect against lipid peroxidation in the bone tissue of diabetic rats subjected to acute swimming exercise. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2018, 34, .	0.7	3
11	Chronic Running Exercise Regulates Cytotoxic Cell Functions and Zinc Transporter SLC39A10/ZIP10 Levels in Diabetic Rats. <i>Biological Trace Element Research</i> , 2022, 200, 699-705.	3.5	2
12	Effect of resveratrol administration on muscle glycogen levels in rats subjected to acute swimming exercise. <i>Cellular and Molecular Biology</i> , 2019, 65, 28-31.	0.9	2
13	The effects of thyroid dysfunction on DNA damage and apoptosis in liver and heart tissues of rats. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2021, .	0.7	1
14	Effects of morning and nocturnal soccer matches on levels of some trace elements in young trained males. <i>Cellular and Molecular Biology</i> , 2019, 65, 32-36.	0.9	0