

Ismail Kucukkurt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7275669/publications.pdf>

Version: 2024-02-01

33
papers

1,237
citations

411340

20
h-index

488211

31
g-index

33
all docs

33
docs citations

33
times ranked

1663
citing authors

#	ARTICLE	IF	CITATIONS
1	Boron, a Trace Mineral, Alleviates Gentamicin-Induced Nephrotoxicity in Rats. <i>Biological Trace Element Research</i> , 2020, 195, 515-524.	1.9	17
2	Bisphenol-A induced oxidative stress, inflammatory gene expression, and metabolic and histopathological changes in male Wistar albino rats: protective role of boron. <i>Toxicology Research</i> , 2019, 8, 262-269.	0.9	58
3	Boron ameliorates arsenic-induced DNA damage, proinflammatory cytokine gene expressions, oxidant/antioxidant status, and biochemical parameters in rats. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019, 33, e22252.	1.4	22
4	The subchronic exposure to malathion, an organophosphate pesticide, causes lipid peroxidation, oxidative stress, and tissue damage in rats: the protective role of resveratrol. <i>Toxicology Research</i> , 2018, 7, 503-512.	0.9	69
5	In vivo assessment of polydatin, a natural polyphenol compound, on arsenic-induced free radical overproduction, gene expression, and genotoxicity. <i>Environmental Science and Pollution Research</i> , 2018, 25, 2614-2622.	2.7	27
6	The ameliorative effects of boron against acrylamide-induced oxidative stress, inflammatory response, and metabolic changes in rats. <i>Food and Chemical Toxicology</i> , 2018, 118, 745-752.	1.8	79
7	Taurine alleviates malathion induced lipid peroxidation, oxidative stress, and proinflammatory cytokine gene expressions in rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 263-268.	2.5	44
8	Detection of serum amyloid-A concentration in the calf clinically diagnosed with pneumonia, enteritis and pneumoenteritis. <i>Ciencia Rural</i> , 2016, 46, 293-299.	0.3	6
9	Determination of the regulatory properties of <i>Yucca schidigera</i> extracts on the biochemical parameters and plasma hormone levels associated with obesity. <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 246-250.	0.6	15
10	The Effects of Boron on Arsenic-Induced Lipid Peroxidation and Antioxidant Status in Male and Female Rats. <i>Journal of Biochemical and Molecular Toxicology</i> , 2015, 29, 564-571.	1.4	33
11	The effects of dietary boron compounds in supplemented diet on hormonal activity and some biochemical parameters in rats. <i>Toxicology and Industrial Health</i> , 2015, 31, 255-260.	0.6	52
12	Boron attenuates malathion-induced oxidative stress and acetylcholinesterase inhibition in rats. <i>Drug and Chemical Toxicology</i> , 2015, 38, 391-399.	1.2	80
13	Effects of supplementation of inorganic sulfur on some biochemical parameters in Angora goat's diet containing high nitrate levels. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2014, 38, 526-533.	0.2	1
14	Protective effects of boron on cyclophosphamide induced lipid peroxidation and genotoxicity in rats. <i>Chemosphere</i> , 2014, 108, 197-204.	4.2	92
15	Protective effect of polydatin, a natural precursor of resveratrol, against cisplatin-induced toxicity in rats. <i>Food and Chemical Toxicology</i> , 2014, 72, 147-153.	1.8	46
16	Protective effect of polydatin, a natural precursor of resveratrol, against cisplatin-induced toxicity in rats. <i>Food and Chemical Toxicology</i> , 2014, 72, 147-153.	1.8	20
17	The Effects of Babesiosis on Oxidative Stress and DNA Damage in Anatolian Black Goats Naturally Infected with <i>Babesia ovis</i> . <i>Iranian Journal of Parasitology</i> , 2014, 9, 90-8.	0.6	12
18	Dietary <i>Yucca schidigera</i> supplementation reduces arsenic-induced oxidative stress in Swiss albino mice. <i>Toxicology and Industrial Health</i> , 2013, 29, 904-914.	0.6	21

#	ARTICLE	IF	CITATIONS
19	The role of thymoquinone as antioxidant protection on oxidative stress induced by imidacloprid in male and female Swiss albino mice. <i>Toxicological and Environmental Chemistry</i> , 2013, 95, 318-329.	0.6	22
20	Protective effect of boric acid against carbon tetrachloride-induced hepatotoxicity in mice. <i>Drug and Chemical Toxicology</i> , 2012, 35, 285-292.	1.2	63
21	Thymoquinone attenuates cypermethrin induced oxidative stress in Swiss albino mice. <i>Pesticide Biochemistry and Physiology</i> , 2012, 104, 229-235.	1.6	31
22	The effect of levamisole and levamisole+vitamin C on oxidative damage in rats naturally infected with <i>Syphacia muris</i> . <i>Experimental Parasitology</i> , 2010, 124, 448-452.	0.5	17
23	The effects of dietary boric acid and borax supplementation on lipid peroxidation, antioxidant activity, and DNA damage in rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2010, 24, 161-164.	1.5	147
24	Beneficial effects of <i>Aesculus hippocastanum</i> L. seed extract on the body's own antioxidant defense system on subacute administration. <i>Journal of Ethnopharmacology</i> , 2010, 129, 18-22.	2.0	56
25	Increased DNA damage and oxidative stress in chickens with Natural Marek's Disease. <i>Veterinary Immunology and Immunopathology</i> , 2010, 133, 51-58.	0.5	25
26	Effects of escin mixture from the seeds of <i>Aesculus hippocastanum</i> on obesity in mice fed a high fat diet. <i>Pharmaceutical Biology</i> , 2010, 48, 247-252.	1.3	25
27	The protective potential of <i>Yucca schidigera</i> (Sarsaponin 30 ^Â) against nitrite-induced oxidative stress in rats. <i>Journal of Natural Medicines</i> , 2009, 63, 311-317.	1.1	21
28	The effects of hazelnut oil usage on live weight, carcass, rumen, some blood parameters and femur head ash in Akkaraman lambs. <i>Meat Science</i> , 2009, 83, 647-650.	2.7	3
29	Cholesterol-reducer, antioxidant and liver protective effects of <i>Thymbra spicata</i> L. var. <i>spicata</i> . <i>Journal of Ethnopharmacology</i> , 2009, 126, 314-319.	2.0	32
30	The Effects of Structurally Different Saponin Containing Plants on Tissue Antioxidant Defense Systems, Lipid Peroxidation and Histopathological Changes in Streptozotocin-Induced Diabetic Rats. <i>Journal of Animal and Veterinary Advances</i> , 2009, 8, 920-927.	0.1	3
31	Determination of some heavy metal levels and oxidative status in <i>Carassius carassius</i> L., 1758 from Eber Lake. <i>Environmental Monitoring and Assessment</i> , 2008, 147, 35-41.	1.3	28
32	Antihypercholesterolaemic and antioxidant activity assessment of some plants used as remedy in Turkish folk medicine. <i>Journal of Ethnopharmacology</i> , 2006, 107, 418-423.	2.0	70
33	Koyunlarda yeme <i>Yucca schidigera</i> ve zeolit katılması kan sitokin ve tiroid hormon düzeylerine etkileri. <i>Kocatepe Veteriner Dergisi</i> , 0, , .	0.2	0