Mehmet GÜvenÇ

List of Publications by Year in descending order

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623734 794594 27 428 14 19 citations g-index h-index papers 29 29 29 601 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dietary rosemary oil alleviates heat stress-induced structural and functional damage through lipid peroxidation in the testes of growing Japanese quail. Animal Reproduction Science, 2016, 164, 133-143.	1.5	33
2	Effects of cinnamon (<i>Cinnamomum zeylanicum</i>) bark oil on testicular antioxidant values, apoptotic germ cell and sperm quality. Andrologia, 2013, 45, 248-255.	2.1	32
3	Quercetin attenuates carbon tetrachloride-induced testicular damage in rats. Andrologia, 2014, 46, 848-858.	2.1	27
4	Effectiveness of cinnamon (Cinnamomum zeylanicum) bark oil in the prevention of carbon tetrachloride-induced damages on the male reproductive system. Andrologia, 2014, 46, 263-272.	2.1	27
5	Effects of thymol and carvacrol on sperm quality and oxidant/antioxidant balance in rats. Archives of Physiology and Biochemistry, 2019, 125, 396-403.	2.1	26
6	Nobiletin attenuates acetaminophenâ€induced hepatorenal toxicity in rats. Journal of Biochemical and Molecular Toxicology, 2020, 34, e22427.	3.0	25
7	Zingerone protects liver and kidney tissues by preventing oxidative stress, inflammation, and apoptosis in methotrexate-treated rats. Drug and Chemical Toxicology, 2022, 45, 1054-1065.	2.3	23
8	Effect of cinnamon (Cinnamomum zeylanicum) bark oil on heat stress-induced changes in sperm production, testicular lipid peroxidation, testicular apoptosis, and androgenic receptor density in developing Japanese quails. Theriogenology, 2015, 84, 365-376.	2.1	22
9	Ameliorating effect of pomegranate juice consumption on carbon tetrachloride-induced sperm damages, lipid peroxidation, and testicular apoptosis. Toxicology and Industrial Health, 2016, 32, 126-137.	1.4	21
10	Protective Effects of Tyrosol Against DSS-Induced Ulcerative Colitis in Rats. Inflammation, 2019, 42, 1680-1691.	3.8	21
11	Tyrosol prevents AlCl ₃ induced male reproductive damage by suppressing apoptosis and activating the Nrfâ€2/HOâ€1 pathway. Andrologia, 2020, 52, e13499.	2.1	20
12	Ameliorating effect of kisspeptin-10 on methotrexate-induced sperm damages and testicular oxidative stress in rats. Andrologia, 2018, 50, e13057.	2.1	18
13	Hepatoprotective Activity of Linalool in Rats Against Liver Injury Induced by Carbon Tetrachloride. International Journal for Vitamin and Nutrition Research, 2020, 90, 302-308.	1.5	18
14	Nobiletin Protects from Renal Ischemia-Reperfusion Injury in Rats by Suppressing Inflammatory Cytokines and Regulating iNOS-eNOS Expressions. Inflammation, 2020, 43, 336-346.	3.8	17
15	Effects of Cinnamon (<i>C. zeylanicum</i>) Bark Oil Against Taxanes-Induced Damages in Sperm Quality, Testicular and Epididymal Oxidant/Antioxidant Balance, Testicular Apoptosis, and Sperm DNA Integrity. Nutrition and Cancer, 2016, 68, 481-494.	2.0	15
16	The protective effect of esculetin against aluminium chlorideâ€induced reproductive toxicity in rats. Andrologia, 2021, 53, e13930.	2.1	15
17	Tyrosol improves ovalbumin (OVA)-induced asthma in rat model through prevention of airway inflammation. Naunyn-Schmiedeberg's Archives of Pharmacology, 2021, 394, 2061-2075.	3.0	12
18	Effect of gestational diabetes mellitus on testis and pancreatic tissues of male offspring. Andrologia, 2018, 50, e12976.	2.1	10

#	Article	IF	CITATIONS
19	Protective effect of oleuropein on ketamine-induced cardiotoxicity in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2020, 393, 1691-1699.	3.0	9
20	Negative effect of feeding with high energy diets on testes and metabolic blood parameters of male Japanese quails, and positive role of milk thistle seed. Theriogenology, 2020, 144, 74-81.	2.1	8
21	Protective effect of <i>Smilax excelsa</i> L. pretreatment via antioxidant, antiâ€inflammatory effects, and activation of Nrfâ€2/ <scp>HO</scp> â€1 pathway in testicular torsion model. Journal of Food Biochemistry, 2022, 46, e14161.	2.9	8
22	Effect of etodolac hydrazone, a new compound synthesised from etodolac, on spermatozoon quality, testicular lipid peroxidation, apoptosis and spermatozoon DNA integrity. Andrologia, 2016, 48, 177-188.	2.1	6
23	Ameliorative Effects of Oleuropein on Lipopolysaccharide-Induced Acute Lung Injury Model in Rats. Inflammation, 2021, 44, 2246-2259.	3.8	6
24	Investigation of hepatoprotective effect of some algae species on carbon tetrachloride-induced liver injury in rats. Archives of Physiology and Biochemistry, 2020, 126, 463-467.	2.1	4
25	Effects of Dexamethasone on Bupivacaine-Induced Peripheral Nerve Injection Injury in the Rat Sciatic Model. Journal of Investigative Surgery, 2020, 34, 1-9.	1.3	2
26	Tyrosol retards induction of fibrosis in rats. Journal of Food Biochemistry, 2021, 45, e13965.	2.9	1
27	Investigation of the effects of safranal on the experimentally created rheumatoid arthritis model in rats. Journal of Biochemical and Molecular Toxicology, 2022, 36, .	3.0	1