

Halis Suleyman

List of Publications by Year in descending order

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158
papers

3,321
citations

186265

28
h-index

189892

50
g-index

162
all docs

162
docs citations

162
times ranked

3902
citing authors

#	ARTICLE	IF	CITATIONS
1	Gastroprotective and antioxidant effects of usnic acid on indomethacin-induced gastric ulcer in rats. <i>Journal of Ethnopharmacology</i> , 2006, 103, 59-65.	4.1	237
2	Anti-inflammatory and side effects of cyclooxygenase inhibitors. <i>Pharmacological Reports</i> , 2007, 59, 247-58.	3.3	195
3	Different Mechanisms in Formation and Prevention of Indomethacin-induced Gastric Ulcers. <i>Inflammation</i> , 2010, 33, 224-234.	3.8	146
4	Comparison of antioxidant activity and phenolic content of three lichen species. <i>Phytotherapy Research</i> , 2004, 18, 938-941.	5.8	129
5	Amiodarone has anti-inflammatory and anti-oxidative properties: An experimental study in rats with carrageenan-induced paw edema. <i>European Journal of Pharmacology</i> , 2007, 566, 215-221.	3.5	113
6	Beneficial Effects of Hippophae rhamnoides L. on Nicotine Induced Oxidative Stress in Rat Blood Compared with Vitamin E.. <i>Biological and Pharmaceutical Bulletin</i> , 2002, 25, 1133-1136.	1.4	81
7	Effects of Onosma armeniacum root extract on ethanol-induced oxidative stress in stomach tissue of rats. <i>Chemico-Biological Interactions</i> , 2007, 170, 40-48.	4.0	81
8	Protective effects of amlodipine on ischemia-reperfusion injury of rat ovary: biochemical and histopathologic evaluation. <i>Fertility and Sterility</i> , 2008, 90, 2408-2415.	1.0	79
9	Tissue Damage and Oxidant/Antioxidant Balance. <i>Eurasian Journal of Medicine</i> , 2013, 45, 47-49.	0.6	79
10	Melatonin prevents ethanol-induced gastric mucosal damage possibly due to its antioxidant effect. <i>Digestive Diseases and Sciences</i> , 2002, 47, 856-861.	2.3	76
11	Î±-Lipoic acid has anti-inflammatory and anti-oxidative properties: an experimental study in rats with carrageenan-induced acute and cotton pellet-induced chronic inflammations. <i>British Journal of Nutrition</i> , 2011, 105, 31-43.	2.3	76
12	The Effects of Montelukast on Antioxidant Enzymes and Proinflammatory Cytokines on the Heart, Liver, Lungs, and Kidneys in a Rat Model of Cecal Ligation and Punctureâ€œInduced Sepsis. <i>Scientific World Journal, The</i> , 2011, 11, 1341-1356.	2.1	73
13	Beneficial effects of vegetable oils (corn, olive and sunflower oils) and Î±-tocopherol on anti-inflammatory and gastrointestinal profiles of indomethacin in rats. <i>European Journal of Pharmacology</i> , 2008, 591, 300-306.	3.5	72
14	Gastroprotective and Antioxidant Effects of Montelukast on Indomethacin-Induced Gastric Ulcer in Rats. <i>Journal of Pharmacological Sciences</i> , 2007, 105, 94-102.	2.5	65
15	Î±-LIPOIC ACID AS A POTENTIAL TARGET FOR THE TREATMENT OF LUNG INJURY CAUSED BY CECAL LIGATION AND PUNCTURE-INDUCED SEPSIS MODEL IN RATS. <i>Shock</i> , 2010, 33, 479-484.	2.1	62
16	Comparative study on the gastroprotective potential of some antidepressants in indomethacin-induced ulcer in rats. <i>Chemico-Biological Interactions</i> , 2009, 180, 318-324.	4.0	61
17	Atorvastatin reduces tissue damage in rat ovaries subjected to torsion and detorsion: biochemical and histopathologic evaluation. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2010, 381, 455-466.	3.0	56
18	Evaluation of anti-inflammatory and antioxidant activities of Peltigera rufescens lichen species in acute and chronic inflammation models. <i>Journal of Natural Medicines</i> , 2010, 64, 42-49.	2.3	50

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19	Ischemia-Reperfusion Damage. Eurasian Journal of Medicine, 2013, 45, 126-127.	0.6	47
20	Adaptation of rat gastric tissue against indomethacin toxicity. Chemico-Biological Interactions, 2010, 186, 82-89.	4.0	46
21	Protective effect of nimesulide against hepatic ischemia/reperfusion injury in rats: Effects on oxidant/antioxidants, DNA mutation and COX-1/COX-2 levels. Pharmacological Reports, 2014, 66, 647-652.	3.3	41
22	The effect of nimesulide on the indomethacin- and ethanol-induced gastric ulcer in rats. Pharmacological Research, 2002, 45, 155-158.	7.1	37
23	Mirtazapine protects against cisplatin-induced oxidative stress and DNA damage in the rat brain. Psychiatry and Clinical Neurosciences, 2013, 67, 50-58.	1.8	36
24	Protective effects of amlodipine and lacidipine on ovariectomy-induced bone loss in rats. European Journal of Pharmacology, 2008, 579, 241-245.	3.5	33
25	Acute and chronic antiinflammatory effects of Hedera colchica in rats. Journal of Ethnopharmacology, 2004, 94, 191-195.	4.1	32
26	Antiulcerative effect of dexmedetomidine on indomethacin-induced gastric ulcer in rats. Pharmacological Reports, 2011, 63, 518-526.	3.3	31
27	Biochemical and histologic study of lethal cisplatin nephrotoxicity prevention by mirtazapine. Pharmacological Reports, 2012, 64, 594-602.	3.3	30
28	Indirect role of β_2 -adrenoreceptors in anti-ulcer effect mechanism of nimesulide in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2007, 375, 189-198.	3.0	29
29	Effect of Mirtazapine on Oxidative Stress Created in Rat Kidneys by Ischemia-Reperfusion. Renal Failure, 2012, 34, 103-110.	2.1	29
30	Effect of acute and chronic administration of progesterone, estrogen, FSH and LH on oxidant and antioxidant parameters in rat gastric tissue. Chemico-Biological Interactions, 2009, 182, 1-6.	4.0	27
31	Anti-inflammatory activity of 3-benzoyl-1-methyl-4-phenyl-4-piperidinol hydrochloride. Pharmacological Research, 2003, 47, 471-475.	7.1	26
32	Evaluation of the anti-inflammatory activity of N,N'-bis(3-dimethylamino-1-phenyl-propylidene)hydrazine dihydrochloride. Pharmaceutical Biology, 2009, 47, 968-972.	2.9	26
33	Investigation on Anti-Inflammatory and Antiulcer Activities of Anchusa azurea Extracts and their Major Constituent Rosmarinic Acid. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2012, 67, 360-366.	1.4	26
34	Anti-inflammatory Activity of Bis(3-aryl-3-oxo-propyl)methylamine Hydrochloride in Rat. Biological and Pharmaceutical Bulletin, 2007, 30, 63-67.	1.4	25
35	Investigation of effects of Lacidipine, Ramipril and Valsartan on DNA damage and oxidative stress occurred in acute and chronic periods following isoproterenol-induced myocardial infarct in rats. Molecular and Cellular Biochemistry, 2009, 328, 109-117.	3.1	25
36	The Effects of Diabetes and/or Polymicrobial Sepsis on the Status of Antioxidant Enzymes and Pro-Inflammatory Cytokines on Heart, Liver, and Lung of Ovariectomized Rats. Journal of Surgical Research, 2011, 169, 67-75.	1.6	25

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37	The Effects of Newly Synthesized Pyrazole Derivatives on Formaldehyde-, Carrageenan-, and Dextran-Induced Acute Paw Edema in Rats.. <i>Biological and Pharmaceutical Bulletin</i> , 2001, 24, 1133-1136.	1.4	24
38	The effects of rutin on cisplatin induced oxidative retinal and optic nerve injury: an experimental study. <i>Cutaneous and Ocular Toxicology</i> , 2018, 37, 252-257.	1.3	24
39	The effects of lycopene on alloxan induced diabetic optic neuropathy. <i>Cutaneous and Ocular Toxicology</i> , 2019, 38, 88-92.	1.3	23
40	An Investigation of the Antiinflammatory Effects of an Extract from <i>Cladonia rangiformis</i> HOFFM.. <i>Biological and Pharmaceutical Bulletin</i> , 2002, 25, 10-13.	1.4	22
41	The effects of polymicrobial sepsis with diabetes mellitus on kidney tissues in ovariectomized rats. <i>Renal Failure</i> , 2010, 32, 592-602.	2.1	21
42	Indirect role of β_2 -adrenergic receptors in the mechanism of analgesic action of nonsteroidal antiinflammatory drugs. <i>Critical Care Medicine</i> , 2010, 38, 1860-1867.	0.9	20
43	Effects of hypertension and ovariectomy on rat hepatocytes. Are amlodipine and lacidipine protective? (A stereological and histological study). <i>Turkish Journal of Gastroenterology</i> , 2010, 21, 387-395.	1.1	20
44	Examination of the Effects of Thiamine and Thiamine Pyrophosphate on Doxorubicin-Induced Experimental Cardiotoxicity. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2015, 20, 221-229.	2.0	19
45	Effects of pycnogenol on ischemia/reperfusion-induced inflammatory and oxidative brain injury in rats. <i>Neuroscience Letters</i> , 2019, 704, 169-175.	2.1	19
46	Protective effect of taxifolin against prooxidant and proinflammatory kidney damage associated with acrylamide in rats. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111660.	5.6	19
47	Vitamin E but not <i>Hippophae rhamnoides</i> L. prevented nicotine-induced oxidative stress in rat brain. <i>Human and Experimental Toxicology</i> , 2003, 22, 425-31.	2.2	18
48	The Effect of Adrenalectomy on Leptin Levels and Some Metabolic Parameters in Rats with Diet-Induced Obesity.. <i>Biological and Pharmaceutical Bulletin</i> , 2002, 25, 580-583.	1.4	17
49	Biochemical and histological investigation of famotidine effect on postischemic reperfusion injury in the rat ovary. <i>Journal of Pediatric Surgery</i> , 2011, 46, 1817-1823.	1.6	17
50	An investigation about the inhibition of acute ischemia/reperfusion damage by dexmedetomidine in rat ovarian tissue. <i>Gynecological Endocrinology</i> , 2013, 29, 222-225.	1.7	17
51	Damage induced by paracetamol compared with N -acetylcysteine. <i>Journal of the Chinese Medical Association</i> , 2014, 77, 463-468.	1.4	17
52	Role of adrenal gland hormones in antiinflammatory effect of calcium channel blockers. <i>Pharmacological Reports</i> , 2006, 58, 692-9.	3.3	17
53	Effect of chronic treatment of haloperidol on the rat liver: a stereological and histopathological study. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2009, 379, 253-261.	3.0	16
54	Gastric anti-ulcerative and anti-inflammatory activity of metyrosine in rats. <i>Pharmacological Reports</i> , 2010, 62, 113-119.	3.3	16

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55	A comparative investigation of biochemical and histopathological effects of thiamine and thiamine pyrophosphate on ischemia-reperfusion induced oxidative damage in rat ovarian tissue. Archives of Pharmacal Research, 2013, 36, 1133-1139.	6.3	16
56	Effects of indomethacin, celecoxib and meloxicam on glutathione, malondialdehyde and myeloperoxidase in rat gastric tissue. The Pain Clinic, 2005, 17, 383-388.	0.1	15
57	Biochemical and histopathological investigation of the protective effect of disulfiram in ischemia-induced ovary damage. Gynecological Endocrinology, 2012, 28, 143-147.	1.7	15
58	Investigation of Antiulcer and Antioxidant Activity of Moclobemide in Rats. Eurasian Journal of Medicine, 2015, 47, 32-40.	0.6	14
59	The effect of thiamine and its metabolites on peripheral neuropathic pain induced by cisplatin in rats. Experimental Animals, 2018, 67, 259-269.	1.1	14
60	Evaluation of Pain Levels After Nd: YAG Laser and Scalpel Incisions: An Experimental Study In Rats. Photomedicine and Laser Surgery, 2010, 28, 635-638.	2.0	13
61	The Effect of Anakinra on Paclitaxel-Induced Peripheral Neuropathic Pain in Rats. Turkish Journal of Anaesthesiology and Reanimation, 2017, 44, 287-294.	0.8	13
62	The effects of ketamine and thiopental used alone or in combination on the brain, heart, and bronchial tissues of rats. Archives of Medical Science, 2018, 14, 645-654.	0.9	13
63	The effects of lutein on cisplatin-induced retinal injury: an experimental study. Cutaneous and Ocular Toxicology, 2018, 37, 374-379.	1.3	13
64	Protective effects of Rutin against methanol induced acute toxic optic neuropathy: an experimental study. International Journal of Ophthalmology, 2018, 11, 780-785.	1.1	13
65	The Effects of Melatonin in Glutamate-Induced Neurotoxicity of Rat Cerebellar Granular Cell Culture. The Japanese Journal of Pharmacology, 2000, 84, 467-469.	1.2	12
66	Chondroprotective effects of a new glucosamine combination in rats: Gene expression, biochemical and histopathological evaluation. Life Sciences, 2015, 130, 31-37.	4.3	12
67	The effect of thiamine pyrophosphate on ethambutol-induced ocular toxicity. Cutaneous and Ocular Toxicology, 2016, 35, 222-227.	1.3	12
68	Effects of anakinra on the small intestine mucositis induced by methotrexate in rats. Experimental Animals, 2020, 69, 144-152.	1.1	12
69	Molecular Mechanism of Ischemia Reperfusion Injury. Archives of Basic and Clinical Research, 2019, 2, 25-27.	0.0	12
70	Antioxidant and Antidiabetic Activity of Aqueous Extract of Myrtus Communis L. Berries on Streptozotocin-Induced Diabetic Rats. IOSR Journal of Pharmacy and Biological Sciences, 2016, 11, 11-16.	0.1	12
71	Bilateral ovarian ischemia/reperfusion injury and treatment options in rats with an induced model of diabetes. Iranian Journal of Basic Medical Sciences, 2014, 17, 294-302.	1.0	12
72	Role of α -2 adrenergic receptors in anti-ulcer effect mechanism of estrogen and luteinising hormone on rats. Gynecological Endocrinology, 2009, 25, 264-268.	1.7	11

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73	Effect of thiamine pyrophosphate on ischemia-reperfusion induced oxidative damage in rat kidney. <i>Indian Journal of Pharmacology</i> , 2013, 45, 339.	0.7	11
74	Benefits of the antioxidant and anti-inflammatory activity of etoricoxib in the prevention of ovarian ischemia/reperfusion injury induced experimentally in rats. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014, 40, 1674-1679.	1.3	11
75	Preventive Effect of Amiodarone During Acute Period in Isoproterenol-Induced Myocardial Injury in Wistar Rats. <i>Cardiovascular Toxicology</i> , 2009, 9, 161-168.	2.7	10
76	Effects of Pycnogenol on cisplatin-induced optic nerve injury: an experimental study. <i>Cutaneous and Ocular Toxicology</i> , 2018, 37, 396-400.	1.3	10
77	Effect of taxifolin on cisplatin-associated oxidative optic nerve damage in rats. <i>Cutaneous and Ocular Toxicology</i> , 2021, 40, 1-6.	1.3	10
78	Protective effects of taxifolin on pazopanib-induced liver toxicity: an experimental rat model. <i>Experimental Animals</i> , 2021, 70, 169-176.	1.1	10
79	Protective effect of lutein against acrolein-induced ototoxicity in rats. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111281.	5.6	10
80	Reason for the aggravation of diseases caused by inflammation and the ineffectiveness of NSAIDs on these diseases in rainy weather. <i>Pharmacological Reports</i> , 2009, 61, 514-519.	3.3	9
81	Exogenous ATP administration prevents ischemia/reperfusion-induced oxidative stress and tissue injury by modulation of hypoxanthine metabolic pathway in rat ovary. <i>Ciencia Rural</i> , 2014, 44, 1257-1263.	0.5	9
82	The suppression of endogenous adrenalin in the prolongation of ketamine anesthesia. <i>Medical Hypotheses</i> , 2014, 83, 103-107.	1.5	9
83	Astrocyte/neuron ratio and its importance on glutamate toxicity: an in vitro voltammetric study. <i>Cytotechnology</i> , 2016, 68, 1425-1433.	1.6	9
84	Effect of ethyl acetate extract of usnea longissima on esophagogastric adenocarcinoma in rats. <i>Acta Cirurgica Brasileira</i> , 2019, 34, e201900305.	0.7	9
85	The effects of lutein on optic nerve injury induced by ethambutol and isoniazid: an experimental study. <i>Cutaneous and Ocular Toxicology</i> , 2019, 38, 136-140.	1.3	9
86	Effect of Mirtazapine on MNNG-Induced Gastric Adenocarcinoma in Rats. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 4897-4900.	1.2	9
87	Effects of calcium channel blockers on hyaluronidase-induced capillary vascular permeability. <i>Archives of Pharmacal Research</i> , 2008, 31, 891-899.	6.3	8
88	Influence of adrenal hormones in the occurrence and prevention of stress ulcers. <i>Journal of Pediatric Surgery</i> , 2010, 45, 2154-2159.	1.6	8
89	Effects of thiamine and thiamine pyrophosphate on epileptic episode model established with caffeine in rats. <i>Epilepsy Research</i> , 2014, 108, 405-410.	1.6	8
90	Effect of adenosine triphosphate, benidipine and their combinations on bevacizumab-induced kidney damage in rats. <i>Advances in Clinical and Experimental Medicine</i> , 2021, 30, 1175-1183.	1.4	8

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91	Effect of thiamine pyrophosphate on retinopathy induced by hyperglycemia in rats: A biochemical and pathological evaluation. <i>Indian Journal of Ophthalmology</i> , 2016, 64, 434.	1.1	8
92	Protective effect of resveratrol against methotrexate-induced oxidative stress in the small intestinal tissues of rats. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 10491-500.	1.3	8
93	Does Haloperidol Have Side Effects on Histological and Stereological Structure of the Rat Kidneys?. <i>Renal Failure</i> , 2009, 31, 573-581.	2.1	7
94	Investigation of the effects of the chronic administration of some antihypertensive drugs on enzymatic and non-enzymatic oxidant/antioxidant parameters in rat ovarian tissue. <i>Gynecological Endocrinology</i> , 2011, 27, 895-899.	1.7	7
95	Role of adrenal gland hormones in the anti-inflammatory effect mechanism of tamoxifen, a partial antagonist for oestrogen receptors, and relation with COX levels. <i>Gynecological Endocrinology</i> , 2011, 27, 241-247.	1.7	7
96	The protective effects of metyrosine, lacidipine, clonidine, and moxonidine on kidney damage induced by unilateral ureteral obstruction in rats. <i>Surgery Today</i> , 2012, 42, 1051-1060.	1.5	7
97	The effect of taxifolin on oxidative ovarian damage and reproductive dysfunctions induced by antipsychotic drugs in female rats. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 2140-2148.	1.3	7
98	Effect of thiamine pyrophosphate on cyclophosphamide-induced oxidative ovarian damage and reproductive dysfunction in female rats. <i>Advances in Clinical and Experimental Medicine</i> , 2022, 31, 129-137.	1.4	7
99	Nitric Oxide Donor Sodium Nitroprusside Induces Neurotoxicity in Cerebellar Granular Cell Culture in Rats by an Independent Mechanism from L-Type or Dantrolene-Sensitive Calcium Channels.. <i>Biological and Pharmaceutical Bulletin</i> , 2002, 25, 1295-1297.	1.4	6
100	Sedative Effect of <i>Centranthus longiflorus</i> ssp. <i>longiflorus</i> in Rats and the Influence of Adrenalectomy on its Effect. <i>Yakugaku Zasshi</i> , 2007, 127, 1263-1265.	0.2	6
101	The Role of Alpha-2 Adrenergic Receptors in Anti-ulcer Activity. <i>Eurasian Journal of Medicine</i> , 2012, 44, 43-45.	0.6	6
102	The effect of Liv-52 on liver ischemia reperfusion damage in rats. <i>BMC Pharmacology & Toxicology</i> , 2020, 21, 2.	2.4	6
103	The Effect of Rutin on Experimental Traumatic Brain Injury and Edema in Rats. <i>In Vivo</i> , 2020, 34, 2453-2460.	1.3	6
104	The effect of desloratadine on ischemia reperfusion induced oxidative and inflammatory renal injury in rats. <i>Renal Failure</i> , 2020, 42, 531-538.	2.1	6
105	The Effect of Lutein on Ischemia-reperfusion-induced Vasculitic Neuropathic Pain and Neuropathy in Rats. <i>In Vivo</i> , 2021, 35, 1537-1543.	1.3	6
106	Oxidative and pro-inflammatory lung injury induced by desflurane inhalation in rats and the protective effect of rutin. <i>Advances in Clinical and Experimental Medicine</i> , 2021, 30, 941-948.	1.4	6
107	Investigation of the relationship of some antihypertensive drugs with oxidant/antioxidant parameters and DNA damage on rat uterus tissue. <i>International Journal of Fertility & Sterility</i> , 2011, 5, 96-103.	0.2	6
108	Effect of nimesulide on the indomethacin- and ibuprofen-induced ulcer in rat gastric tissue. <i>Polish Journal of Pharmacology</i> , 2002, 54, 255-9.	0.3	6

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109	Anti-inflammatory effects of selective COX-2 inhibitors. Polish Journal of Pharmacology, 2004, 56, 775-80.	0.3	6
110	Role of adrenal gland hormones in the mechanism of antiulcer action of nimesulide and ranitidine. Polish Journal of Pharmacology, 2004, 56, 799-804.	0.3	6
111	Hippophae rhamnoides L. and dexpanthenol-bepanthenone on blood flow after experimental skin burns in rats using ¹³³ Xe clearance technique. Hellenic Journal of Nuclear Medicine, 2009, 12, 55-8.	0.3	6
112	Effects of progesterone on FSH-stimulated indomethacin ulcers in rats. Fertility and Sterility, 2008, 90, 1899-1903.	1.0	5
113	Investigation of mucus obtained from different fish species on the acute pain induced with scalpel incision in paw of rats. Experimental Animals, 2016, 65, 77-85.	1.1	5
114	Effect of diazepam, sertraline and melatonin on the stress-induced reproductive disorders and intrauterine growth restriction in female rats. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 4103-4109.	1.5	5
115	Effects of adenosine triphosphate on methanol-induced experimental optic nerve damage in rats: biochemical and histopathological evaluation. Cutaneous and Ocular Toxicology, 2020, 39, 244-248.	1.3	5
116	Effect of Taxifolin on Ischemia/Reperfusion-Induced Oxidative Injury of Sciatic Nerve in Rats. Transplantation Proceedings, 2021, 53, 3087-3092.	0.6	5
117	Effect of tocilizumab on ischemia-reperfusion-induced oxido-inflammatory renal damage and dysfunction in rats. Experimental Animals, 2022, 71, 491-499.	1.1	5
118	Bioguided Fractionation of Polygonum alpinum. and Isolation and Structure Elucidation of Active Compounds. Pharmaceutical Biology, 2006, 44, 462-466.	2.9	4
119	Occurrence of anticancer activity of prednisolone <i>via</i> adrenalectomy and inhibition of adrenaline in rats. International Journal of Cancer, 2010, 126, 1740-1748.	5.1	4
120	The role of erythropoietin in the protection of gastric mucosa from indometacin-induced gastric injury and its relationship with oxidant and antioxidant parameters in rats. Journal of Pharmacy and Pharmacology, 2010, 62, 85-90.	2.4	4
121	Effects of female sex hormones on caffeine-induced epileptiform activity in rats. Gynecological Endocrinology, 2010, 26, 366-371.	1.7	4
122	Effects of epinephrine and cortisol on the analgesic activity of metyrosine in rats. Archives of Pharmacal Research, 2011, 34, 1519-1525.	6.3	4
123	The relation between the effect of a subhypnotic dose of thiopental on claw pain threshold in rats and adrenalin, noradrenalin and dopamine levels. Experimental Animals, 2015, 64, 391-396.	1.1	4
124	Benidipine can prevent liver ischemia reperfusion injury in rats: a biochemical and histopathological evaluation. Biotechnology and Biotechnological Equipment, 2019, 33, 1645-1652.	1.3	4
125	Effects of adenosine triphosphate on vandetanib induced skin damage in rats. Cutaneous and Ocular Toxicology, 2020, 39, 323-327.	1.3	4
126	The protective effect of lycopene against oxidative kidney damage associated with combined use of isoniazid and rifampicin in rats. Brazilian Journal of Medical and Biological Research, 2021, 54, e10660.	1.5	4

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127	The Role of Alpha-2 Adrenergic Receptors in the Anti-ulcerative Activity of Famotidine and Omeprazole in Rats and its Relationship with Oxidant-antioxidant Parameters. <i>International Journal of Pharmacology</i> , 2011, 7, 682-689.	0.3	4
128	Gene expression and histopathological evaluation of thiamine pyrophosphate on optic neuropathy induced with ethambutol in rats. <i>International Journal of Ophthalmology</i> , 2016, 9, 1390-1395.	1.1	4
129	Effect of Rutin on Cytarabine-Associated Pulmonary Oedema and Oxidative Stress in Rats. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20190261.	0.8	4
130	Amelioration of oxidative damage parameters by carvacrol on methanol-induced liver injury in rats. <i>Experimental Animals</i> , 2021, , .	1.1	4
131	The effect of dexmedetomidine on gastric ischemia reperfusion injury in rats. Biochemical and histopathological evaluation. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360104.	0.7	3
132	Effect of disulfiram on ketamine-induced cardiotoxicity in rats. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 13540-7.	1.3	3
133	The Effect of Taxifolin on Acrylamide-induced Oxidative and Proinflammatory Brain Injury in Rats: A Biochemical and Histopathological Study. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2021, 55, S765-S773.	0.6	3
134	The effect of Hippophae rhamnoides L. extract on acrylamideinduced brain injury in rats. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e361005.	0.7	3
135	The effects of taxifolin on neuropathy related with hyperglycemia and neuropathic pain in rats: A biochemical and histopathological evaluation. <i>Advances in Clinical and Experimental Medicine</i> , 2022, 31, 427-435.	1.4	3
136	The effect of adenosine triphosphate on bevacizumab-induced ovarian damage and reproductive dysfunction in rats. <i>General Physiology and Biophysics</i> , 2021, 40, 71-78.	0.9	3
137	Effect of taxifolin on cyclophosphamide-induced oxidative and inflammatory bladder injury in rats. <i>Experimental Animals</i> , 2022, 71, 460-467.	1.1	3
138	Anti-inflammatory activity of 2,5-dihydroxycyclohepta-2,4,6-trienone in rats. <i>Medicinal Chemistry Research</i> , 2010, 19, 84-93.	2.4	2
139	Effects of paracetamol and etodolac on plasma adrenaline levels of rats. <i>Medicinal Chemistry Research</i> , 2014, 23, 4901-4906.	2.4	2
140	The effects of thiamine pyrophosphate on ethanol induced optic nerve damage. <i>BMC Pharmacology & Toxicology</i> , 2019, 20, 40.	2.4	2
141	The effect of taxifolin on experimental testicular ischaemia reperfusion injury in rats. A biochemical and histopathological analysis. <i>Revista Internacional De Andrologia</i> , 2022, 20, 17-23.	0.3	2
142	Coenzyme Q10 effect on cisplatin-induced oxidative retinal injury in rats. <i>Cutaneous and Ocular Toxicology</i> , 2021, 40, 1-7.	1.3	2
143	Effect of Sunitinib on Liver Oxidative and Proinflammatory Damage Induced by Ischemia-Reperfusion in Rats. <i>Transplantation Proceedings</i> , 2021, 53, 2140-2146.	0.6	2
144	The Protective Effect of Lercanidipine on Indomethacin-Induced Gastric Ulcers in Rats. <i>Brazilian Archives of Biology and Technology</i> , 0, 63, .	0.5	2

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145	The effect of metyrosine/prednisolone combination to oophorectomy-induced osteoporosis. Iranian Journal of Reproductive Medicine, 2012, 10, 363-72.	0.8	2
146	Effects of Lacidipine, Ramipril and Valsartan on Serum BNP Levels in Acute and Chronic Periods Following Isoproterenol-Induced Myocardial Infarction in Rats. Eurasian Journal of Medicine, 2009, 41, 44-8.	0.6	2
147	Intraperitoneal administration of salicylate dose-dependently prevents stress-induced ulcer formation in rats. Polish Journal of Pharmacology, 2003, 55, 209-12.	0.3	2
148	Contribution of the histaminergic receptor subtypes to histamine-induced cerebellar granular neurotoxicity. Polish Journal of Pharmacology, 2003, 55, 383-8.	0.3	2
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