

Oytun Erbas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/204433/publications.pdf>

Version: 2024-02-01

49
papers

611
citations

623574

14
h-index

677027

22
g-index

49
all docs

49
docs citations

49
times ranked

1102
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuroprotective effects of dexpanthenol on streptozotocin-induced neuronal damage in rats. <i>Drug and Chemical Toxicology</i> , 2022, 45, 2160-2168.	1.2	5
2	The neuro-restorative effect of adipose-derived mesenchymal stem cell transplantation on a mouse model of diabetic neuropathy. <i>Neurological Research</i> , 2022, 44, 156-164.	0.6	3
3	Digoxin Exhibits Neuroprotective Properties in a Rat Model of Dementia. <i>Neurochemical Research</i> , 2022, 47, 1290-1298.	1.6	3
4	Demonstration of ameliorating effect of vardenafil through its anti-inflammatory and neuroprotective properties in autism spectrum disorder induced by propionic acid on rat model. <i>International Journal of Neuroscience</i> , 2022, 132, 1150-1164.	0.8	2
5	Comparison of the Effects of Extracorporeal Irradiation and Liquid Nitrogen on Nerve Recovery in a Rat Model. <i>Journal of Investigative Surgery</i> , 2021, 34, 773-783.	0.6	3
6	Preventive effect of trimetazidine against ischemia-reperfusion injury in rat epigastric island flaps: an experimental study. <i>European Journal of Plastic Surgery</i> , 2021, 44, 177-188.	0.3	3
7	Effects of the Calcium Channel Blocker Otilonium Bromide on Seizure Activity in Rats With Pentylentetrazole-Induced Convulsions. <i>Neurochemical Research</i> , 2021, 46, 1717-1724.	1.6	4
8	Dexpanthenol reduces fibrosis and aids repair following nerve laceration and neurorrhaphy. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 207.	0.8	2
9	The effect of sulfasalazine in pentylentetrazole-induced seizures in rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e11541.	0.7	2
10	An Experimental Study: Benefits of Digoxin on Hepatotoxicity Induced by Methotrexate Treatment. <i>Gastroenterology Research and Practice</i> , 2021, 2021, 1-6.	0.7	1
11	Erythropoietin shows gender dependent positive effects on social deficits, learning/memory impairments, neuronal loss and neuroinflammation in the lipopolysaccharide induced rat model of autism. <i>Neuropeptides</i> , 2020, 83, 102073.	0.9	10
12	The Role of Ankaferd Blood Stopper and Oxytocin as Potential Therapeutic Agents in Endometriosis: A Rat Model. <i>Current Medical Science</i> , 2020, 40, 556-562.	0.7	10
13	Exenatide, a GLP-1 analog, has healing effects on LPS-induced autism model: Inflammation, oxidative stress, gliosis, cerebral GABA, and serotonin interactions. <i>International Journal of Developmental Neuroscience</i> , 2020, 80, 601-612.	0.7	14
14	Papaverine Has Therapeutic Potential for Sepsis-Induced Neuropathy in Rats, Possibly via the Modulation of HMGB1-RAGE Axis and Its Antioxidant Properties. <i>Journal of Investigative Surgery</i> , 2020, , 1-7.	0.6	2
15	Losartan ameliorates ovarian ischaemia/reperfusion injury in rats: an experimental study. <i>Journal of Obstetrics and Gynaecology</i> , 2020, 40, 1148-1154.	0.4	14
16	Therapeutic effects of vitamin D on acetic acid-induced colitis in rats. <i>Acta Cirurgica Brasileira</i> , 2020, 35, e202000404.	0.3	2
17	Therapeutic Effects of Liraglutide, Oxytocin and Granulocyte Colony-Stimulating Factor in Doxorubicin-Induced Cardiomyopathy Model: An Experimental Animal Study. <i>Cardiovascular Toxicology</i> , 2019, 19, 510-517.	1.1	9
18	Levodropropizine suppresses seizure activity in rats with pentylentetrazol-induced epilepsy. <i>Epilepsy Research</i> , 2019, 150, 32-37.	0.8	6

#	ARTICLE	IF	CITATIONS
19	Therapeutic effect of adenosine on experimentally induced acute ulcerative colitis model in rats. <i>Acta Cirurgica Brasileira</i> , 2019, 34, e201901204.	0.3	7
20	Evaluation of long-term effects of artificial sweeteners on rat brain: a biochemical, behavioral, and histological study. <i>Journal of Biochemical and Molecular Toxicology</i> , 2018, 32, e22053.	1.4	30
21	Exenatide preserves trabecular bone microarchitecture in experimental ovariectomized rat model. <i>Archives of Gynecology and Obstetrics</i> , 2018, 297, 1587-1593.	0.8	3
22	Highly selective SGLT2 inhibitor dapagliflozin reduces seizure activity in pentylenetetrazol-induced murine model of epilepsy. <i>BMC Neurology</i> , 2018, 18, 81.	0.8	37
23	The Effects of Lipid Emulsion, Magnesium Sulphate and Metoprolol in Amitriptyline-Induced Cardiovascular Toxicity in Rats. <i>Cardiovascular Toxicology</i> , 2018, 18, 547-556.	1.1	11
24	The protective effect of Ginkgo biloba in a rat model of ovarian ischemia/reperfusion injury: Improvement in histological and biochemical parameters. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 27, 591-597.	0.6	15
25	The antioxidant role of agomelatine and gallic acid on oxidative stress in STZ induced type I diabetic rat testes. <i>Biomedicine and Pharmacotherapy</i> , 2017, 87, 240-246.	2.5	65
26	Effect of platelet-rich plasma on reconstruction with nerve autografts. <i>Kaohsiung Journal of Medical Sciences</i> , 2017, 33, 69-77.	0.8	17
27	Antifibrotic Effect of Lactulose on a Methotrexate-Induced Liver Injury Model. <i>Gastroenterology Research and Practice</i> , 2017, 2017, 1-5.	0.7	9
28	Neuroprotective effects of erythropoietin on Alzheimer's dementia model in rats. <i>Advances in Clinical and Experimental Medicine</i> , 2017, 26, 23-29.	0.6	30
29	Prevention of Diabetic Kidney Disease in the Light of Current Literature. <i>BANTAO Journal</i> , 2017, 15, 1-5.	0.1	0
30	Rebaudioside A inhibits pentylenetetrazol-induced convulsions in rats. <i>Kaohsiung Journal of Medical Sciences</i> , 2016, 32, 446-451.	0.8	1
31	Exogenously administered adenosine attenuates renal damage in streptozotocin-induced diabetic rats. <i>Renal Failure</i> , 2016, 38, 1276-1282.	0.8	11
32	The efficacy of Aesculus hippocastanum seeds on diabetic nephropathy in a streptozotocin-induced diabetic rat model. <i>Biomedicine and Pharmacotherapy</i> , 2016, 83, 392-396.	2.5	16
33	Protection by Edaravone, a Radical Scavenger, against Manganese-Induced Neurotoxicity in Rats. <i>Journal of Biochemical and Molecular Toxicology</i> , 2016, 30, 217-223.	1.4	9
34	Neuroprotective effects of folic acid on experimental diabetic peripheral neuropathy. <i>Toxicology and Industrial Health</i> , 2016, 32, 832-840.	0.6	19
35	The effects of diltiazem and metoprolol in QTc prolongation due to amitriptyline intoxication. <i>Human and Experimental Toxicology</i> , 2016, 35, 29-34.	1.1	6
36	The Antipsychotic Effects of Omega-3 Fatty Acids in Rats. <i>American Journal of the Medical Sciences</i> , 2015, 350, 212-217.	0.4	5

#	ARTICLE	IF	CITATIONS
37	Octreotide protects ovary against ischemiaâ€“reperfusion injury in rats: Evaluation of histological and biochemical parameters. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015, 41, 1591-1597.	0.6	10
38	Agomelatine Protection in an LPS-Induced Psychosis-Relevant Behavior Model. <i>Medical Science Monitor</i> , 2015, 21, 3834-3839.	0.5	11
39	The Preventive Effect of Oxytocin to Cisplatin-Induced Neurotoxicity: An Experimental Rat Model. <i>BioMed Research International</i> , 2015, 2015, 1-5.	0.9	55
40	Metoprolol and diltiazem ameliorate ziprasidone-induced prolonged corrected QT interval in rats. <i>Toxicology and Industrial Health</i> , 2015, 31, 1152-1157.	0.6	6
41	Protective effect of edaravone against manganese-induced toxicity in cultured rat astrocytes. <i>Environmental Toxicology and Pharmacology</i> , 2015, 40, 563-567.	2.0	17
42	Low-grade chronic inflammation induces behavioral stereotypy in rats. <i>Metabolic Brain Disease</i> , 2015, 30, 739-746.	1.4	13
43	Inhibitor effect of dexketoprofen in rat model of pentylenetetrazol-induced seizures. <i>Neurological Research</i> , 2015, 37, 1096-1101.	0.6	23
44	Montelukast Inhibits Pentylenetetrazol-Induced Seizures in Rats. <i>Medical Science Monitor</i> , 2015, 21, 869-874.	0.5	22
45	Detection of Impaired Cognitive Function in Rat with Hepatosteatosi Model and Improving Effect of GLP-1 Analogs (Exenatide) on Cognitive Function in Hepatosteatosi. <i>Scientific World Journal</i> , The, 2014, 2014, 1-5.	0.8	6
46	Ovarian failure in diabetic rat model: Nuclear factor-kappaB, oxidative stress, and pentraxin-3. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2014, 53, 498-503.	0.5	24
47	Effects of platelet-rich plasma on nerve regeneration in a rat model. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2014, 48, 449-454.	0.3	29
48	Fatty liverâ€“induced changes in stereotypic behavior in rats and effects of glucagonâ€“like peptideâ€“1 analog on stereotypy. <i>Kaohsiung Journal of Medical Sciences</i> , 2014, 30, 447-452.	0.8	4
49	Antipsychotic-like effect of minocycline in a rat model. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 3354-61.	1.3	5