## Yusufhan Yazir

List of Publications by Year in descending order

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687335 610883 49 696 13 24 citations h-index g-index papers 50 50 50 1007 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	TNF-alpha inhibition prevents cognitive decline and maintains hippocampal BDNF levels in the unpredictable chronic mild stress rat model of depression. Behavioural Brain Research, 2015, 292, 233-240.	2.2	94
2	Resveratrol exerts anti-inflammatory and neuroprotective effects to prevent memory deficits in rats exposed to chronic unpredictable mild stress. Physiology and Behavior, 2015, 138, 297-304.	2.1	62
3	Resveratrol prevents cognitive deficits by attenuating oxidative damage and inflammation in rat model of streptozotocin diabetes induced vascular dementia. Physiology and Behavior, 2019, 201, 198-207.	2.1	53
4	Inhibition of Neuronal Nitric Oxide Synthase and Soluble Guanylate Cyclase Prevents Depressionâ€Like Behaviour in Rats Exposed to Chronic Unpredictable Mild Stress. Basic and Clinical Pharmacology and Toxicology, 2012, 111, 154-160.	2.5	42
5	The comparision of glybenclamide and metformin-loaded bacterial cellulose/gelatin nanofibres produced by a portable electrohydrodynamic gun for diabetic wound healing. European Polymer Journal, 2020, 134, 109844.	5.4	35
6	The Link Between Unpredictable Chronic Mild Stress Model for Depression and Vascular Inflammation?. Inflammation, 2014, 37, 1432-1438.	3.8	32
7	LigaSureâ,,¢ compared with ligatures and endoclips in experimental appendectomy: how safe is it?. Pediatric Surgery International, 2010, 26, 539-545.	1.4	29
8	Etanercept Improves Cognitive Performance and Increases eNOS and BDNF Expression During Experimental Vascular Dementia in Streptozotocin- induced Diabetes. Current Neurovascular Research, 2015, 12, 135-146.	1.1	24
9	Effects of hyperbaric oxygen therapy on fibrovascular ingrowth in porous polyethylene blocks implanted under burn scar tissue: An experimental study. Burns, 2008, 34, 467-473.	1.9	21
10	The effect of etanercept on aortic nitric oxide-dependent vasorelaxation in an unpredictable chronic, mild stress model of depression in rats. European Journal of Pharmacology, 2013, 710, 67-72.	3.5	21
11	Resveratrol and quercetin attenuate depressive-like behavior and restore impaired contractility of vas deferens in chronic stress-exposed rats: involvement of oxidative stress and inflammation.  Naunyn-Schmiedeberg's Archives of Pharmacology, 2020, 393, 761-775.	3.0	21
12	TNF- $\hat{l}\pm$ antagonism with etanercept enhances penile NOS expression, cavernosal reactivity, and testosterone levels in aged rats. Canadian Journal of Physiology and Pharmacology, 2018, 96, 200-207.	1.4	18
13	Restorative effect of resveratrol on expression of endothelial and neuronal nitric oxide synthase in cavernous tissues of chronic unpredictable mild stress-exposed rats: an impact of inflammation. International Journal of Impotence Research, 2018, 30, 318-326.	1.8	18
14	The effect of a selective neuronal nitric oxide synthase inhibitor 3-bromo 7-nitroindazole on spatial learning and memory in rats. Pharmacology Biochemistry and Behavior, 2015, 131, 19-25.	2.9	14
15	Vitamin D3/vitamin K2/magnesium-loaded polylactic acid/tricalcium phosphate/polycaprolactone composite nanofibers demonstrated osteoinductive effect by increasing Runx2 via Wnt/ $\hat{l}^2$ -catenin pathway. International Journal of Biological Macromolecules, 2021, 190, 244-258.	7.5	14
16	Comparison of Collagen Cross-Linking and Amniotic Membrane Transplantation in an Experimental Alkali Burn Rabbit Model. Cornea, 2017, 36, 1106-1115.	1.7	12
17	Protective effects of apocynin on damaged testes of rats exposed to methotrexate. Turkish Journal of Medical Sciences, 2020, 50, 1409-1420.	0.9	12
18	Effects of Intra-Articular Resveratrol Injections on Cartilage Destruction and Synovial Inflammation in Experimental Temporomandibular Joint Osteoarthritis. Journal of Oral and Maxillofacial Surgery, 2021, 79, 344.e1-344.e12.	1.2	12

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19	Depression induced by chronic stress leads to penile cavernosal dysfunction: protective effect of anti-TNF-α treatment. Canadian Journal of Physiology and Pharmacology, 2018, 96, 933-942.	1.4	11
20	Effects of chronic ethanol treatment on glial fibrillary acidic protein expression in adult rat optic nerve: an immunocytochemical study. Cell Biology International, 2005, 29, 169-172.	3.0	10
21	Comparison of bipolar electrosurgical devices with ligatures and endoclips in the rat appendicitis model. Journal of Pediatric Surgery, 2011, 46, 1923-1929.	1.6	10
22	Improvement of the insulin secretion from beta cells encapsulated in alginate/poly-L-histidine/alginate microbeads by platelet-rich plasma. Turkish Journal of Biology, 2018, 42, 297-306.	0.8	9
23	Infliximab prevents dysfunction of the vas deferens by suppressing inflammation and oxidative stress in rats with chronic stress. Life Sciences, 2020, 250, 117545.	4.3	9
24	Penile constitutive nitric oxide synthase expression in rats exposed to unpredictable chronic mild stress: role of inflammation. International Journal of Impotence Research, 2017, 29, 76-81.	1.8	8
25	Protective effects of citicoline-containing eye drops against UVB-Induced corneal oxidative damage in a rat model. Experimental Eye Research, 2021, 208, 108612.	2.6	8
26	Biochemical effects of experimental epidural hematoma on brain parenchyma of rats. Neurological Research, 2008, 30, 450-456.	1.3	7
27	Effects of chronic low- and high-dose ethanol intake on the nitrergic relaxations of corpus cavernosum and penile nitric oxide synthase in the rabbit. International Journal of Impotence Research, 2012, 24, 185-190.	1.8	7
28	Effects of chronic ethanol consumption on rat upper gastrointestinal system: Functional and histologic findings. Alcohol, 2012, 46, 649-655.	1.7	7
29	Effects of agmatine on cognitive functions during vascular dementia in biological aging through eNOS and BDNF expression. Journal of Theoretical Social Psychology, 2017, 27, 106-115.	1.9	7
30	Improvement of penile neurogenic and endothelial relaxant responses by chronic administration of resveratrol in rabbits exposed to unpredictable chronic mild stress. International Journal of Impotence Research, 2018, 30, 163-170.	1.8	7
31	Investigation of the protective effect of enoxaparin and ticagrelor pretreatment against ischemia-reperfusion injury in rat lung tissue. Revista Da Associação Médica Brasileira, 2019, 65, 1193-1200.	0.7	7
32	Expression of trophinin and dipeptidyl peptidase IV in endometrial co-culture in the presence of an embryo: A comparative immunocytochemical study. Molecular Medicine Reports, 2016, 13, 3961-3968.	2.4	6
33	Evaluation of the Effect of Diclofenac Sodium and 5-Fluourasil in a 3D Cholesteatoma Cell Culture Model. Otology and Neurotology, 2019, 40, 1018-1025.	1.3	6
34	Etanercept improves aging-induced cognitive deficits by reducing inflammation and vascular dysfunction in rats. Physiology and Behavior, 2020, 224, 113019.	2.1	6
35	Human Amnion Membrane-Derived Mesenchymal Stem Cells and Conditioned Medium Can Ameliorate X-Irradiation-Induced Testicular Injury by Reducing Endoplasmic Reticulum Stress and Apoptosis. Reproductive Sciences, 2022, 29, 944-954.	2.5	6
36	Ticagrelor Attenuates Apoptosis of Lung and Myocardial Cells Induced by Abdominal Aorta Ischemia/Reperfusion. In Vivo, 2016, 30, 243-9.	1.3	6

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37	Role of the nitric oxide-soluble guanylyl cyclase pathway in cognitive deficits in streptozotocin-induced diabetic rats. Journal of Theoretical Social Psychology, 2019, 29, 34-44.	1.9	5
38	Effect of chronic renal failure on foregut smooth muscle reactivity: an experimental study. Journal of Pediatric Surgery, 2007, 42, 647-652.	1.6	3
39	Comparison of hyperbaric oxygen versus iloprost treatment in an experimental rat central retinal artery occlusion model. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 2209-2215.	1.9	3
40	Effects of different pulp-capping materials on cell death signaling pathways of lipoteichoic acid-stimulated human dental pulp stem cells. Odontology / the Society of the Nippon Dental University, 2021, 109, 547-559.	1.9	3
41	Etanercept Prevents Endothelial Dysfunction in Cafeteria Diet-Fed Rats. International Journal of Environmental Research and Public Health, 2022, 19, 2138.	2.6	3
42	9th International Congress on Psychopharmacology & 5th International Symposium on Child and Adolescent Psychopharmacology. Journal of Theoretical Social Psychology, 2017, 27, 47-84.	1.9	2
43	Potential therapeutic effects of ethyl pyruvate in an experimental rat appendicitis model. Journal of Pediatric Surgery, 2022, 57, 457-462.	1.6	2
44	Alterations in the mechanical properties of bladder smooth muscle in hydrocephalus rat model. Journal of Pediatric Surgery, 2008, 43, 713-717.	1.6	1
45	Chronic moderate alcohol consumption induces iNOS expression in the penis: An immunohistochemical study. Turkish Journal of Medical Sciences, 2014, 44, 375-380.	0.9	1
46	Comparative Analysis of Matrix-Regenerating Agent and Corneal Cross-Linking in an Experimental Alkali Burn Rabbit Model. Current Eye Research, 2021, , 1-9.	1.5	1
47	Changes in cardiac cells due to ticagrelor and enoxaparin in a rat ischemia/reperfusion model. Revista Da Associação Médica Brasileira, 2021, 67, 1764-1770.	0.7	1
48	9th International Congress on Psychopharmacology & 5th International Symposium on Child and Adolescent Psychopharmacology. Journal of Theoretical Social Psychology, 2017, 27, 181-215.	1.9	0
49	Investigation of Hemodynamic Receptors of the Internal Carotid Artery Segments. Artery Research, 2021, 27, 167-175.	0.6	0