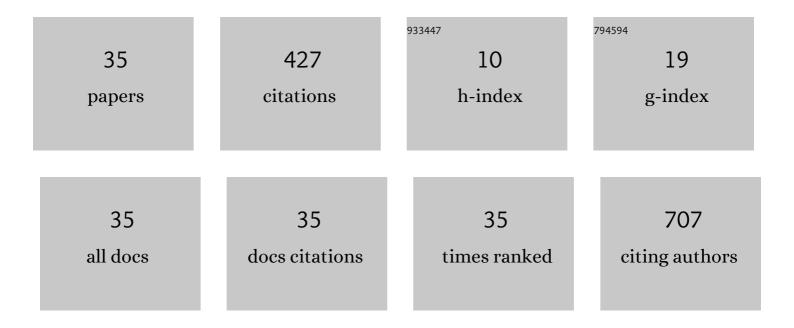
## Gurkan Yigitturk

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4940432/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Neuroprotective effects of dexpanthenol on streptozotocin-induced neuronal damage in rats. Drug and Chemical Toxicology, 2022, 45, 2160-2168.	2.3	5
2	The neuro-restorative effect of adipose-derived mesenchymal stem cell transplantation on a mouse model of diabetic neuropathy. Neurological Research, 2022, 44, 156-164.	1.3	3
3	Treatment with crocin suppresses diabetic nephropathy progression via modulating TGF-β1 and oxidative stress in an experimental model of pinealectomized diabetic rats. Chemico-Biological Interactions, 2022, 351, 109733.	4.0	10
4	Synovial fluid niche promoted differentiation of dental follicle mesenchymal stem cells toward chondrogenesis in rheumatoid arthritis. Archives of Rheumatology, 2022, 37, 94-109.	0.9	2
5	Digoxin Exhibits Neuroprotective Properties in a Rat Model of Dementia. Neurochemical Research, 2022, 47, 1290-1298.	3.3	3
6	Influence of Pinealectomy and Long-term Melatonin Administration on Inflammation and Oxidative Stress in ExperimentalÂGouty Arthritis. Inflammation, 2022, 45, 1332-1347.	3.8	6
7	Oxidative stress-induced apoptotic changes after acute exposure to antifouling agent zinc pyrithione (ZnPT) in <i>Mytilus galloprovincialis</i> Lamark (Mediterranean mussels) tissues. Chemistry and Ecology, 2022, 38, 356-373.	1.6	7
8	"Double hit―strategy: Removal of sialic acid from the dendritic cell surface and loading with CD44+/CD24-/low cell lysate inhibits tumor growth and metastasis by targeting breast cancer stem cells. International Immunopharmacology, 2022, 107, 108684.	3.8	3
9	Anticancer activity of linalool: comparative investigation of ultrastructural changes and apoptosis in breast cancer cells. Ultrastructural Pathology, 2022, 46, 348-358.	0.9	10
10	Comparison of the Effects of Extracorporeal Irradiation and Liquid Nitrogen on Nerve Recovery in a Rat Model. Journal of Investigative Surgery, 2021, 34, 773-783.	1.3	3
11	Antioxidant, anti-inflammatory, and anti-apoptotic effects of crocin against doxorubicin-induced myocardial toxicity in rats. Environmental Science and Pollution Research, 2021, 28, 65802-65813.	5.3	13
12	The Restorative Effect of Callic Acid on the Experimental Sciatic Nerve Damage Model. Journal of Korean Neurosurgical Society, 2021, 64, 873-881.	1.2	2
13	Possibility of Taking an Offensive Stance in Extravasation Injury: Effects of Fat Injection in Vesicant (Doxorubicin) Induced Skin Necrosis Model in Rats. Journal of Investigative Surgery, 2021, , 1-8.	1.3	0
14	Effects of pinealectomy and crocin treatment on rats with isoproterenol-induced myocardial infarction. Drug and Chemical Toxicology, 2021, , 1-10.	2.3	4
15	Dexpanthenol reduces fibrosis and aids repair following nerve laceration and neurorrhaphy. Experimental and Therapeutic Medicine, 2021, 21, 207.	1.8	2
16	An Experimental Study: Benefits of Digoxin on Hepatotoxicity Induced by Methotrexate Treatment. Gastroenterology Research and Practice, 2021, 2021, 1-6.	1.5	1
17	The investigation of therapeutic potential of oxytocin and liraglutide on vincristineâ€induced neuropathy in rats. Journal of Biochemical and Molecular Toxicology, 2020, 34, e22415.	3.0	11
18	The Role of Ankaferd Blood Stopper and Oxytocin as Potential Therapeutic Agents in Endometriosis: A Rat Model. Current Medical Science, 2020, 40, 556-562.	1.8	10

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19	Comparison of ultrastructural changes and the anticarcinogenic effects of thymol and carvacrol on ovarian cancer cells: which is more effective?. Ultrastructural Pathology, 2020, 44, 193-202.	0.9	27
20	Losartan ameliorates ovarian ischaemia/reperfusion injury in rats: an experimental study. Journal of Obstetrics and Gynaecology, 2020, 40, 1148-1154.	0.9	14
21	Therapeutic effects of vitamin D on acetic acid-induced colitis in rats. Acta Cirurgica Brasileira, 2020, 35, e202000404.	0.7	2
22	Who needs extra time? Amniotic membrane wrapped pauci-suture model for rapid anastomoses <sup>*</sup> . Journal of Plastic Surgery and Hand Surgery, 2019, 53, 89-96.	0.8	2
23	Therapeutic Effects of Liraglutide, Oxytocin and Granulocyte Colony-Stimulating Factor in Doxorubicin-Induced Cardiomyopathy Model: An Experimental Animal Study. Cardiovascular Toxicology, 2019, 19, 510-517.	2.7	9
24	Therapeutic effect of adenosine on experimentally induced acute ulcerative colitis model in rats. Acta Cirurgica Brasileira, 2019, 34, e201901204.	0.7	7
25	Evaluation of longâ€ŧerm effects of artificial sweeteners on rat brain: a biochemical, behavioral, and histological study. Journal of Biochemical and Molecular Toxicology, 2018, 32, e22053.	3.0	30
26	Antagonistic Effect of Oxytocin and Tacrolimus Combination on Adipose Tissue – Derived Mesenchymal Stem Cells. Biomedicine and Pharmacotherapy, 2018, 97, 1173-1181.	5.6	6
27	The antioxidant role of agomelatine and gallic acid on oxidative stress in STZ induced type I diabetic rat testes. Biomedicine and Pharmacotherapy, 2017, 87, 240-246.	5.6	65
28	Useful Effects of Melatonin in Peripheral Nerve Injury and Development of the Nervous System. Journal of Brachial Plexus and Peripheral Nerve Injury, 2017, 12, e1-e6.	1.0	11
29	Antifibrotic Effect of Lactulose on a Methotrexate-Induced Liver Injury Model. Gastroenterology Research and Practice, 2017, 2017, 1-5.	1.5	9
30	Neuroprotective effects of erythropoietin on Alzheimer's dementia model in rats. Advances in Clinical and Experimental Medicine, 2017, 26, 23-29.	1.4	30
31	Effects of Silk Sericin on Incision Wound Healing in a Dorsal Skin Flap Wound Healing Rat Model. Medical Science Monitor, 2016, 22, 1064-1078.	1.1	65
32	A comparison of cancer stem cell markers and nonclassical major histocompatibility complex antigens in colorectal tumor and noncancerous tissues. Annals of Diagnostic Pathology, 2016, 25, 60-63.	1.3	22
33	Exogenously administered adenosine attenuates renal damage in streptozotocin-induced diabetic rats. Renal Failure, 2016, 38, 1276-1282.	2.1	11
34	The efficacy of Aesculus hippocastanum seeds on diabetic nephropathy in a streptozotocin-induced diabetic rat model. Biomedicine and Pharmacotherapy, 2016, 83, 392-396.	5.6	16
35	Comparison of cell cycle components, apoptosis and cytoskeleton-related molecules and therapeutic effects of flavopiridol and geldanamycin on the mouse fibroblast, lung cancer and embryonic stem cells. Tumor Biology, 2016, 37, 12423-12440.	1.8	6