Yigit Uyanıkgil

List of Publications by Year in descending order

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Version: 2024-02-01

95 papers	945 citations	17 h-index	525886 27 g-index
97	97	97	1525
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Preparation of Ethanol Extract of Propolis Loaded Niosome Formulation and Evaluation of Effects on Different Cancer Cell Lines. Nutrition and Cancer, 2022, 74, 265-277.	0.9	9
2	An intravenous application of magnetic nanoparticles for osteomyelitis treatment: An efficient alternative. International Journal of Pharmaceutics, 2021, 592, 119999.	2.6	18
3	Preventive effect of trimetazidine against ischemia-reperfusion injury in rat epigastric island flaps: an experimental study. European Journal of Plastic Surgery, 2021, 44, 177-188.	0.3	3
4	Embryological and Histological Features of the Cranial Sutures. , 2021, , 19-42.		1
5	The Effect of Botulinum Toxin on Flap Viability of the Posterior Thigh Perforator Flap in Rats. Journal of Surgical Research, 2021, 261, 85-94.	0.8	1
6	The influence of functional pinealectomy and exogenous melatonin application on healing of burr hole in adult rat calvaria: a histological and immunohistochemical study. Folia Morphologica, 2021, , .	0.4	1
7	Evaluation of the effects of Ankaferd hemostat application on bone regeneration in rats with calvarial defects: histochemical, immunohistochemical and scintigraphic study. Folia Morphologica, 2021, , .	0.4	0
8	COVID-19 Tanı Testleri, Tedavisindeki Aşılar ve İlaçlar; Güncel Durum. Uludağ Üniversitesi Tıp Fak. Dergisi, 2021, 47, 295-308.	ültesi 0.2	1
9	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.	0.6	0
10	The Effect of Ceruloplasmin Against Ischemia-Reperfusion Injury in Epigastric Island Flap in Rats. Journal of Surgical Research, 2021, 267, 627-635.	0.8	4
11	Apoptotic effects of thymol, a novel monoterpene phenol, on different types of cancer. Bratislava Medical Journal, 2021, 121, 122-128.	0.4	19
12	The antimicrobial and tissue healing efficacy of the atmospheric pressure cold plasma on grade III infected pressure ulcer: randomized controlled in vivo experiment. Journal of Applied Microbiology, 2021, 131, 973-987.	1.4	3
13	Exogenous follistatin administration ameliorates cisplatin-induced acute kidney injury through anti-inflammation and anti-apoptosis effects. Bratislava Medical Journal, 2021, 121, 143-150.	0.4	2
14	Protective effect of oxytocin through its anti-inflammatory and antioxidant role in a model of sepsis-induced acute lung injury: Demonstrated by CT and histological findings. Experimental Lung Research, 2021, 47, 426-435.	0.5	8
15	Comparison of the Effects of Electroacupuncture and Melatonin on Nerve Regeneration in Experimentally Nerve-Damaged Rats. JAMS Journal of Acupuncture and Meridian Studies, 2021, 14, 176-182.	0.3	0
16	Comparison of Autogenous Block Bone Graft and Screw Tent-Pole Techniques for Vertical Bone Augmentation in the Posterior Mandible: A Split-Mouth Randomized Controlled Study. Journal of Advanced Oral Research, 2021, 12, 159-169.	0.3	4
17	A surgical and anatomo-histological study on Transoral Endoscopic Thyroidectomy Vestibular Approach (TOETVA). Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 1088-1102.	1.3	25
18	Investigation of the combination of anti-PD-L1 mAb with HER2/neu-loaded dendritic cells and QS-21 saponin adjuvant: effect against HER2 positive breast cancer in mice. Immunopharmacology and Immunotoxicology, 2020, 42, 346-357.	1.1	7

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19	Altering effects of caffeic acid phenethyl ester (CAPE) and ischemia/reperfusion injury: an experimental study in a rat TRAM flap model. European Journal of Plastic Surgery, 2020, 43, 527-534.	0.3	3
20	Investigation of acute effects of topical Alpinia officinarum (galangal) treatment in experimental contact type burns and comparison with topical silver sulfadiazine treatment. Ulusal Travma Ve Acil Cerrahi Dergisi, 2020, 28, 15-26.	0.1	2
21	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.	0.4	2
22	Changes in tissue gadolinium biodistribution measured in an animal model exposed to four chelating agents. Japanese Journal of Radiology, 2019, 37, 458-465.	1.0	3
23	Urotensin receptor antagonist palosuran attenuates cyclosporine-a-induced nephrotoxicity in rats. Advances in Clinical and Experimental Medicine, 2019, 28, 1393-1401.	0.6	5
24	The Healing Effect Of Hyperium Perforatum (St. John's Wort) On Experimental Alcaline Corrosive Eosephageal And Stomach Burns. Ulusal Travma Ve Acil Cerrahi Dergisi, 2019, 26, 373-383.	0.1	0
25	Traction vasculogenesis: Experimental vessel elongation by traction in rat model. Turk Plastik, Rekonstruktif Ve Estetik Cerrahi Dergisi, 2019, 27, 44.	0.1	1
26	Antagonistic Effect of Oxytocin and Tacrolimus Combination on Adipose Tissue – Derived Mesenchymal Stem Cells. Biomedicine and Pharmacotherapy, 2018, 97, 1173-1181.	2.5	6
27	Effects of Pineal Gland Neurohormone Melatonin on Cancer Cells in the Human Central Nervous System. Journal of Cancer Science and Research, 2018, 01, .	0.1	0
28	Demonstration of PTZ-Induced Convulsive-Reducing Effect of Butamirate Citrate. NeuroQuantology, 2018, 16, .	0.1	1
29	Melatonin Attenuates Histopathological Changes in the Hippocampus of Infantile Rats with Kaolin-Induced Hydrocephalus. Pediatric Neurosurgery, 2018, 53, 229-237.	0.4	5
30	The Insular Cortex: Histological and Embryological Evaluation. , 2018, , 3-13.		1
31	Treatment with NADPH oxidase inhibitor apocynin alleviates diabetic neuropathic pain in rats. Neural Regeneration Research, 2018, 13, 1657.	1.6	19
32	Clinical Use and Patentability of Cord Blood. Recent Patents on Endocrine, Metabolic & Immune Drug Discovery, 2018, 11, 13-21.	0.7	2
33	Effects of Melatonin on the Cerebellum of Infant Rat Following Kaolin-Induced Hydrocephalus: a Histochemical and Immunohistochemical Study. Cerebellum, 2017, 16, 142-150.	1.4	4
34	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
35	Effect of plateletâ€rich plasma on reconstruction with nerve autografts. Kaohsiung Journal of Medical Sciences, 2017, 33, 69-77.	0.8	17
36	Spina Bifida: Morphological Features, Molecular Regulations and Signal Pathways. Journal of Spine, 2017, 06, .	0.2	1

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37	Diyabetik Kardiyomiyopati Sıçan Modelinde Oksitosin Etkilerinin Histolojik ve Biyokimyasal Olarak İncelenmesi. Dicle Medical Journal, 2017, 44, 135-135.	0.2	2
38	Effects of Silk Sericin on Incision Wound Healing in a Dorsal Skin Flap Wound Healing Rat Model. Medical Science Monitor, 2016, 22, 1064-1078.	0.5	65
39	Effects of Melatonin upon Vascularity of Cartilage End Plate of Intervertebral Disc. Journal of Spine, 2016, 05, .	0.2	0
40	Integrins as a Critical Target in Determining Metastasis and Growth of Brain Tumor. Journal of Brain Tumors & Neurooncology, 2016, 01, .	0.1	0
41	Neuroprotective Effects of Engineered Polymeric Nasal Microspheres Containing Hydroxypropyl-β-cyclodextrin on β-Amyloid (1-42)–Induced Toxicity. Journal of Pharmaceutical Sciences, 2016, 105, 2372-2380.	1.6	29
42	Rebaudioside A inhibits pentylenetetrazolâ€induced convulsions in rats. Kaohsiung Journal of Medical Sciences, 2016, 32, 446-451.	0.8	1
43	Inhibitor effect of paricalcitol in rat model of pentylenetetrazol-induced seizures. Naunyn-Schmiedeberg's Archives of Pharmacology, 2016, 389, 1117-1122.	1.4	10
44	Ultra-Structural Alterations inIn VitroProduced Four-Cell Bovine Embryos Following Controlled Slow Freezing or Vitrification. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2016, 45, 291-307.	0.3	6
45	Positive effects of ceftriaxone on pentylenetetrazol-induced convulsion model in rats. International Journal of Neuroscience, 2016, 126, 70-75.	0.8	19
46	Melatonin as an Anti-angiogenetic, Immunomodulatory and Antitumoral Agent. Journal of Brain Tumors $\&$ Neurooncology, 2016, 01, .	0.1	0
47	Multiple Morphological Variations in a Human Mandible. International Journal of Morphology, 2015, 33, 1023-1026.	0.1	1
48	Effect of taurine on rat Achilles tendon healing. Connective Tissue Research, 2015, 56, 300-306.	1.1	7
49	The Protective Effect of Losartan on Diabetic Neuropathy in a Diabetic Rat Model. Experimental and Clinical Endocrinology and Diabetes, 2015, 123, 479-484.	0.6	8
50	The Presentation of Therapeutic Effect Of Memantine in Sepsis Induced Critical Illness Polyneuropathy. Yeni Symposium, 2015, 53, 23.	0.1	0
51	Effect of levetiracetam on hepatic fibrosis in diabetic rats. Istanbul Bilim University Florence Nightingale Journal of Medicine, 2015, 1, 87-93.	0.1	0
52	Investigation of acute effects of Hypericum perforatum (St. John's Wort-Kantaron) treatment in experimental thermal burns and comparison with silver sulfadiazine treatment. Ulusal Travma Ve Acil Cerrahi Dergisi, 2015, 21, 323-36.	0.1	7
53	Nicotinamide treatment reduces the levels of oxidative stress, apoptosis, and PARP-1 activity in $A\hat{l}^2(1\hat{a}\in "42)$ -induced rat model of Alzheimer's disease. Free Radical Research, 2014, 48, 146-158.	1.5	147
54	The Effect of Melatonin on a Dorsal Skin Flap Model. Journal of Investigative Surgery, 2014, 27, 57-64.	0.6	18

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55	Effects of Metoclopramide and Ranitidine on Survival of Flat Template McFarlane Skin Flaps in a Rat Wound Healing Model. Drug Research, 2014, 64, 91-97.	0.7	4
56	Stereological analysis of sciatic nerve in chickens following neonatal pinealectomy: an experimental study. Journal of Brachial Plexus and Peripheral Nerve Injury, 2014, 05, e50-e56.	1.0	10
57	<i>Ex vivo</i> protective effects of nicotinamide and 3â€aminobenzamide on rat synaptosomes treated with A <i>β</i> (1–42). Cell Biochemistry and Function, 2014, 32, 557-564.	1.4	26
58	Experimental comparison of protective characteristics of enalapril and trimetazidine in diabetic nephropathy. Renal Failure, 2014, 36, 1283-1290.	0.8	6
59	Melatonin Production and Bioavailability. , 2014, , 1-10.		0
60	The Effects of Different Intraabdominal Pressure Protocols in Laparoscopic Procedures on Oxidative Stress Markers and Morphology in Rat Ovaries. Advances in Clinical and Experimental Medicine, 2014, 23, 885-892.	0.6	7
61	Antihyperalgesic and antiallodynic effect of sirolimus in rat model of adjuvant arthritis. European Journal of Pharmacology, 2013, 705, 35-41.	1.7	8
62	A contemporary review of molecular candidates for the development and treatment of childhood medulloblastoma. Child's Nervous System, 2013, 29, 381-388.	0.6	9
63	Effects of Medulla Spinalis Injury on Fracture Healing. Medicine Science, 2013, 2, 777.	0.0	0
64	Incision wound healing activity of pine bark extract containing topical formulations: a study with histopathological and biochemical analyses in albino rats. Die Pharmazie, 2013, 68, 75-80.	0.3	15
65	Neuroprotective effects of PARP-1 inhibitors on the model of Alzheimer's Disease induced by $\hat{Al^2}$ (1-42). Free Radical Biology and Medicine, 2012, 53, S173.	1.3	0
66	Effects of Levetiracetam on neural tube development and closure of the chick embryos in ovo. Child's Nervous System, 2012, 28, 969-976.	0.6	9
67	Investigation of maternal melatonin effect on the hippocampal formation of newborn rat model of intrauterine cortical dysplasia. Child's Nervous System, 2010, 26, 1575-1581.	0.6	5
68	Immunohistochemical and Histopathological Evaluation of 2,4-Dichlorophenoxyacetic Acid-Induced Changes in Rat Kidney Cortex. Bulletin of Environmental Contamination and Toxicology, 2009, 82, 749-755.	1.3	28
69	Effects of 2,4-dichlorophenoxyacetic acid formulation on medulla spinalis of Poecilia reticulata: A histopathological study. Chemosphere, 2009, 76, 1386-1391.	4.2	6
70	Volumetric Assessment of Lateral Pterygoid Muscle in Unilateral Chewing. Journal of Craniofacial Surgery, 2009, 20, 1364-1366.	0.3	9
71	Toxic effects of anatoxin-a on testes and sperm counts of male mice. Experimental and Toxicologic Pathology, 2008, 60, 391-396.	2.1	32
72	Permeation Studies and Histological Examination of Sheep Nasal Mucosa Following Administration of Different Nasal Formulations with or without Absorption Enhancers. Drug Delivery, 2008, 15, 219-225.	2.5	42

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73	121: Epidural Lornoxicam Administration- Innocent. Regional Anesthesia and Pain Medicine, 2008, 33, e40-e40.	1.1	0
74	Epidural Lornoxicam Administration- Innocent. Regional Anesthesia and Pain Medicine, 2008, 33, e40.	1.1	0
75	121.â€,Epidural Lornoxicam Administration- Innocent. Regional Anesthesia and Pain Medicine, 2008, 33, e40.1-e40.	1.1	0
76	Epidural lornoxicam administration – innocent. Journal of Clinical Neuroscience, 2007, 14, 968-974.	0.8	13
77	Efficacy of melatonin on offspring liver maturation in pinealectomized pregnant rats subjected to experimental epilepsy. Journal of Gastroenterology and Hepatology (Australia), 2007, 22, 585-591.	1.4	0
78	Neuroprotective effects of melatonin upon the offspring cerebellar cortex in the rat model of BCNU-induced cortical dysplasia. Brain Research, 2007, 1160, 134-144.	1,1	9
79	The Pyrethroid Cypermethrin-Induced Biochemical and Histological Alterations in Rat Liver. Journal of Health Science, 2006, 52, 774-780.	0.9	34
80	Pinealectomy stimulates and exogenous melatonin inhibits harmful effects of epileptiform activity during pregnancy in the hippocampus of newborn rats: an immunohistochemical study. Child's Nervous System, 2006, 22, 481-488.	0.6	12
81	Neurotoxic Effects of Cypermethrin in Wistar Rats: a Haematological, Biochemical and Histopathological Study. Journal of Health Science, 2005, 51, 300-307.	0.9	42
82	Pinealectomy exaggerates and melatonin treatment suppresses neuroma formation of transected sciatic nerve in rats: gross morphological, histological and stereological analysis. Journal of Pineal Research, 2005, 38, 284-291.	3.4	39
83	Beneficial effects of melatonin on morphological changes in postnatal cerebellar tissue owing to epileptiform activity during pregnancy in rats: Light and immunohistochemical study. Developmental Brain Research, 2005, 159, 79-86.	2.1	9
84	Effects of Preservatives in Nasal Formulations on the Mucosal Integrity: An Electron Microscopic Study. Pharmacology, 2004, 72, 113-120.	0.9	31
85	The effect of experimental epilepsy induced by penicillin administration during pregnancy on nestin expression in the immature rat cerebellum. Child's Nervous System, 2004, 20, 176-182.	0.6	7
86	Influence of penicillin-induced epileptic activity during pregnancy on postnatal hippocampal nestin expression in rats: light and electron microscopic observations. Child's Nervous System, 2004, 20, 726-733.	0.6	8
87	Koronavirüslerin moleküler yapısı ve tedavide kök hücre kullanımı. Ege Tıp Dergisi, 0, , 172-180.	0.1	0
88	Apoptotik Yolaklar ve Hedefe Yönelik Tedaviler. Süleyman Demirel Üniversitesi Tıp Fakültesi Dergisi, 0, , .	0.0	0
89	Temas tipi yanıklarda Hypericum perforatum (sarı kantaron) ile tedavi: Deneysel bir çalışma. Ege Tıp Dergisi, 0, , 154-160.	0.1	3
90	UV-B induces cell death in the lichen Physcia semipinnata (J.F.Gmel). Turkish Journal of Biology, 0, , .	2.1	4

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91	Investigation of Acute Effects of Hypericum Perforatum (Kantaron) Treatment in Experimental Thermal Burns and Comparison with Silver Sulfadiazine Treatment. Ulusal Travma Ve Acil Cerrahi Dergisi, 0, , .	0.1	5
92	Sepsis Kaynaklı Deneysel Sıçan Böbrek Hasarı Modeli Üzerine Oksitosin Etkisi: Histolojik ve Biyokimyas: Bir Çalışma. SdÜ SaĞlik Bİlİmlerİ Dergİsİ, 0, , 1-1.	al _{0.1}	1
93	Deri Doku Mühendisliği Amaçlı Üç Boyutlu Biyobaskı ve Keratinosit Kültürü. Dicle Medical Jouri 9-14.	nal, 0, , 0.2	2
94	Stria longitudinalis medialis ve lateralis'in morfolojik olarak incelenmesi. Dicle Medical Journal, 0, , 725-734.	0.2	0
95	Tirotoksikoz nedenli erektil disfonksiyon ýzerine sildenafil etkisinin histopatolojik olarak değerlendirilmesi. Ege Tıp Dergisi, 0, , 215-226.	0.1	O