## Fatma HelvacıoÄKu

List of Publications by Year in descending order

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Version: 2024-02-01

932766 839053 28 346 10 18 citations g-index h-index papers 28 28 28 566 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effects of topical Coenzyme Q10, Xanthan Gum and Sodium Hyaluronate on corneal epithelial wound healing. Australasian journal of optometry, The, 2021, , 1-7.	0.6	2
2	Role of autophagy and evaluation the effects of microRNAs 214, 132, 34c and prorenin receptor in a rat model of focal segmental glomerulosclerosis. Life Sciences, 2021, 280, 119671.	2.0	14
3	Comparative effects of photobiomodulation therapy at wavelengths of 660 and 808Ânm on regeneration of inferior alveolar nerve in rats following crush injury. Lasers in Medical Science, 2020, 35, 413-420.	1.0	11
4	The effect of systemic rifampicin treatment on inferior alveolar nerve regeneration in rats following crush injury. European Journal of Oral Sciences, 2020, 128, 183-189.	0.7	0
5	Anti-angiogenic effect of matrine in in-vivo rop-mouse- model. Retina-Vitreus, 2020, 29, 178.	0.0	О
6	Histological evaluation of combined platelet-rich fibrin membrane and piezo-incision application in orthodontic tooth movement. International Journal of Oral and Maxillofacial Surgery, 2019, 48, 1380-1385.	0.7	7
7	Evaluation of the Effects of Low-Level Laser Therapy on Diabetic Bone Healing. Journal of Craniofacial Surgery, 2019, 30, 1994-1998.	0.3	5
8	Antiproliferative and anti-apoptotic effect of astaxanthin in an oxygen-induced retinopathy mouse model. Canadian Journal of Ophthalmology, 2019, 54, 65-74.	0.4	8
9	Effect of intravitreal and intraperitoneal cyanidin-3-glucoside injection in oxygen-induced retinopathy mouse model. Indian Journal of Ophthalmology, 2019, 67, 801.	0.5	3
10	Myelin Ultrastructure Terminology in Disease and Recovery Processes. Archives Italiennes De Biologie, 2019, 157, 77-88.	0.1	4
11	Intussusceptive Growth of Vascular Bed in Human Placenta. Gazi Medical Journal, 2019, 30, .	0.3	1
12	Effects of Platelet-Rich Fibrin Membrane on Sciatic Nerve Regeneration. Journal of Craniofacial Surgery, 2018, 29, e239-e243.	0.3	13
13	Comparative evaluation of the electrophysiological, functional and ultrastructural effects of alpha lipoic acid and cyanocobalamin administration in a rat model of sciatic nerve injury. Journal of Back and Musculoskeletal Rehabilitation, 2017, 30, 967-974.	0.4	15
14	Adipose-Derived Stem Cells Enhance Axonal Regeneration through Cross-Facial Nerve Grafting in a Rat Model of Facial Paralysis. Plastic and Reconstructive Surgery, 2016, 138, 387-396.	0.7	24
15	Effect of creatine on rat sciatic nerve injury: a comparative ultrastructural study. Turkish Neurosurgery, 2016, 28, 128-136.	0.1	4
16	lloprost and vitamin C attenuates acute myocardial injury induced by suprarenal aortic ischemia-reperfusion in rabbits. Bratislava Medical Journal, 2015, 116, 627-631.	0.4	3
17	Effects of alendronate and pamidronate on apoptosis and cell proliferation in cultured primary human gingival fibroblasts. Human and Experimental Toxicology, 2015, 34, 1073-1082.	1.1	20
18	Bio-engineered synovial membrane to prevent tendon adhesions in rabbit flexor tendon model. Journal of Biomedical Materials Research - Part A, 2015, 103, 84-90.	2.1	15

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19	Prostaglandin F receptor expression in intrauterine tissues of pregnant rats. Journal of Veterinary Science, 2014, 15, 125.	0.5	9
20	Biochemical and histopathological effects of catechin on experimental peripheral nerve injuries. Turkish Neurosurgery, 2014, 25, 453-60.	0.1	9
21	Tobacco-Induced Neuronal Degeneration via Cotinine in Rats Subjected to Experimental Spinal Cord Injury. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2013, 74, 136-145.	0.4	5
22	Mesenchymal Stem Cell Therapy in Necrotizing Enterocolitis: A Rat Study. Pediatric Research, 2011, 70, 489-494.	1.1	71
23	Ultrastructural Investigation of Parietal Cells in Fasting-After Fasting and the Effects of Histamin and Gastrin. Gazi Medical Journal, 2011, 22, 59-64.	0.0	0
24	The morphological evaluation of ipsilateral and contralateral vasa deferentia in a rat model of unilateral spermatic cord torsion. Pediatric Surgery International, 2010, 26, 287-292.	0.6	9
25	The effects of resveratrol on cyclooxygenase-1 and cyclooxygenase-2 mRNA and protein levels in diabetic rat kidneys. Molecular Biology Reports, 2010, 37, 2323-2331.	1.0	33
26	Effect of melatonin and time of administration on irradiation-induced damage to rat testes. Brazilian Journal of Medical and Biological Research, 2009, 42, 621-628.	0.7	34
27	Synovial cell culture and tissue engineering of a tendon synovial cell biomembrane. Journal of Biomedical Materials Research - Part A, 2008, 84A, 1120-1126.	2.1	21
28	Doseâ€Dependent Immunohistochemical and Ultrastructural Changes After Oral Methylphenidate Administration in Rat Heart Tissue. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2008, 37, 303-308.	0.3	6