

# AbÄ°t Aktas

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

270  
citations

932766

10  
h-index

887659

17  
g-index

29  
all docs

29  
docs citations

29  
times ranked

395  
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelet gel does not improve peripheral nerve regeneration: An electrophysiological, stereological, and electron microscopic study. <i>Microsurgery</i> , 2009, 29, 144-153.	0.6	44
2	Prenatal exposure to a non-steroidal anti-inflammatory drug or saline solution impairs sciatic nerve morphology: a stereological and histological study. <i>International Journal of Developmental Neuroscience</i> , 2008, 26, 733-738.	0.7	40
3	The effect of melatonin and platelet gel on sciatic nerve repair: An electrophysiological and stereological study. <i>Microsurgery</i> , 2011, 31, 306-313.	0.6	35
4	An efficient stereological sampling approach for quantitative assessment of nerve regeneration. <i>Neuropathology and Applied Neurobiology</i> , 2008, 34, 638-649.	1.8	27
5	Original article Prenatal exposure of diclofenac sodium affects morphology but not axon number of the median nerve of rats. <i>Folia Neuropathologica</i> , 2013, 1, 76-86.	0.5	19
6	The role of oxidative stress and inflammatory response in high-fat diet induced peripheral neuropathy. <i>Journal of Chemical Neuroanatomy</i> , 2014, 55, 51-57.	1.0	17
7	Sertoli cell proliferation during the post hatching period in domestic fowl. <i>Journal of Veterinary Science</i> , 2007, 8, 219.	0.5	16
8	Effects of prenatal diclofenac sodium exposure on newborn testis: a histomorphometric study. <i>Biotechnic and Histochemistry</i> , 2016, 91, 277-282.	0.7	14
9	Investigation of the in vitro cytotoxic effects and wound healing activity of ternary composite substance (hollow silica sphere/gum arabic/methylene blue). <i>International Journal of Biological Macromolecules</i> , 2019, 121, 1194-1202.	3.6	13
10	The effect of prenatal exposure of a non-steroidal anti-inflammatory drug on the optic nerve of female rats: a stereological, histological, and electron microscopic study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 1860-1864.	0.7	10
11	Hydroxyclozoquine-induced oxidative stress on sciatic nerve and muscle tissue of rats. <i>Human and Experimental Toxicology</i> , 2012, 31, 1066-1073.	1.1	8
12	Effects of prenatal exposure to diclofenac sodium and saline on the optic nerve of 4- and 20-week-old male rats: a stereological and histological study. <i>Biotechnic and Histochemistry</i> , 2014, 89, 136-144.	0.7	7
13	Comparison between Flexible Collagen and Vein Conduits Used for Size-Discrepant Nerve Repair: An Experimental Study in Rats. <i>Journal of Reconstructive Microsurgery</i> , 2014, 30, 329-334.	1.0	6
14	The effects of ankaferd blood stopper and microporous polysaccharide hemospheres on epidural fibrosis in rat laminectomy model. <i>Acta Cirurgica Brasileira</i> , 2015, 30, 799-805.	0.3	5
15	Immunolocalization of Fertilin $\hat{2}$ , IZUMO1, and P34H in Ram Spermatozoa. <i>Biopreservation and Biobanking</i> , 2021, 19, 470-482.	0.5	3
16	Effects of cepae extract, allantoin, and heparin mixture on developing and already formed epidural fibrosis in a rat laminectomy model. <i>Turkish Journal of Medical Sciences</i> , 2016, 46, 1233-1239.	0.4	2
17	The Effect of Silicone Tube and Silicone Tube + Hyaluronic Acid Application on Adhesion Formation in Experimental Peri- and Epi-neurorrhaphy in A Rat Model. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2014, , .	0.0	1
18	KoÅ§ Spermatozoa'nın Dondurulmasında Kullanılan Soğutma Oranları'nın Membran Bütünlüğüne ve Motilite Etkilerine Etkisi. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2015, , .	0.0	1

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19	Does glioblastoma cyst fluid promote sciatic nerve regeneration?. <i>Neural Regeneration Research</i> , 2015, 10, 1643.	1.6	1
20	Yumurtaya Enjekte Edilen Farklı Dozlarda Borik Asitin Bursa Fabrisius ve Dalak Ėzerine Etkileri: Histolojik ve Stereolojik ĖalĖma. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2017, , .	0.0	1
21	Short- and long-term effects of diethylstilboesterol administration during and after the cessation of Sertoli cell proliferation on the testis of domestic fowl. <i>British Poultry Science</i> , 2009, 50, 376-381.	0.8	0
22	Comparison of Fixation Methods for Peripheral Nerve Fiber. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2013, , .	0.0	0
23	Neuroprotective Effects of Melatonin and Omega-3 on the Central Nervous System Exposed to Electromagnetic Fields in the Pre- and Postnatal Periods. , 2019, , 161-191.		0
24	Trifolium pratense L. (Krmz yonca) Ėn Rat Testislerine Etkisi. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2008, , .	0.0	0
25	Genisteinin Embriyonik GeliĖim Srasında Civiv Testisleri Ėzerine Etkisi. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2008, , .	0.0	0
26	Examination of Structural Features of Skin in Sheep Breeds Fetuses with Histological Methods. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2009, , .	0.0	0
27	Mast Cell Development and Density in Fetal Sheep Skin. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2009, , .	0.0	0
28	SĖsan Testisinde 3-Metil-4-Nitrofenol Ėle OluĖturulan Hasara KarĖ Morinda citrifolia (Noni) Ėn Koruyucu Etkisi. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2016, , .	0.0	0