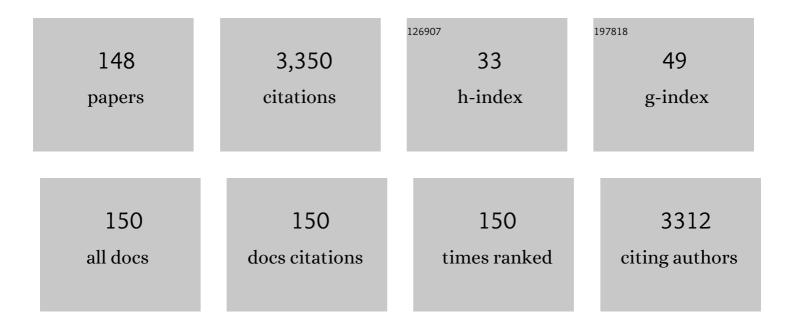
Suleyman Kaplan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Protection of nigral cell death by bilateral subthalamic nucleus stimulation. Brain Research, 2006, 1120, 100-105.	2.2	135
2	Effects of prenatal exposure to a 900ÂMHz electromagnetic field on the dentate gyrus of rats: a stereological and histopathological study. Brain Research, 2008, 1238, 224-229.	2.2	133
3	Depression: reduced number of granule cells in the hippocampus of female, but not male, rats due to prenatal restraint stress. Molecular Psychiatry, 2002, 7, 810-813.	7.9	125
4	Unbiased estimation of the liver volume by the Cavalieri principle using magnetic resonance images. European Journal of Radiology, 2003, 47, 164-170.	2.6	113
5	900ÂMHz electromagnetic field exposure affects qualitative and quantitative features of hippocampal pyramidal cells in the adult female rat. Brain Research, 2009, 1265, 178-185.	2.2	97
6	Extracorporeal shockwave application to the distal femur of rabbits diminishes the number of neurons immunoreactive for substance P in dorsal root ganglia L5. Brain Research, 2008, 1207, 96-101.	2.2	88
7	Chronic prenatal exposure to the 900 megahertz electromagnetic field induces pyramidal cell loss in the hippocampus of newborn rats. Toxicology and Industrial Health, 2009, 25, 377-384.	1.4	83
8	Purkinje cell number decreases in the adult female rat cerebellum following exposure to 900MHz electromagnetic field. Brain Research, 2010, 1356, 95-101.	2.2	77
9	BRAIN VOLUMES OF THE LAMB, RAT AND BIRD DO NOT SHOW HEMISPHERIC ASYMMETRY: A STEREOLOGICAL STUDY. Image Analysis and Stereology, 2001, 20, 9.	0.9	69
10	Rapid estimation of the vertebral body volume: a combination of the Cavalieri principle and computed tomography images. European Journal of Radiology, 2003, 48, 316-326.	2.6	68
11	High frequency stimulation of the subthalamic nucleus improves speed of locomotion but impairs forelimb movement in Parkinsonian rats. Neuroscience, 2007, 148, 815-823.	2.3	64
12	Calibration of the stereological estimation of the number of myelinated axons in the rat sciatic nerve: A multicenter study. Journal of Neuroscience Methods, 2010, 187, 90-99.	2.5	56
13	Erdosteine prevents bleomycin-induced pulmonary fibrosis in rats. European Journal of Pharmacology, 2004, 494, 213-220.	3.5	53
14	Electromagnetic field and brain development. Journal of Chemical Neuroanatomy, 2016, 75, 52-61.	2.1	53
15	Neonatal pinealectomy induces Purkinje cell loss in the cerebellum of the chick: A stereological study. Brain Research, 2006, 1067, 95-102.	2.2	50
16	Two distinct events, section compression and loss of particles ("lost capsâ€), contribute toz-axis distortion and bias in optical disector counting. Microscopy Research and Technique, 2006, 69, 738-756.	2.2	49
17	Enhancement of Nerve Regeneration and Orientation across a Gap with a Nerve Graft within a Vein Conduit Graft: A Functional, Stereological, and Electrophysiological Study. Plastic and Reconstructive Surgery, 2004, 113, 1372-1379.	1.4	48
18	Effects of formaldehyde exposure on granule cell number and volume of dentate gyrus: A histopathological and stereological study. Brain Research, 2006, 1122, 191-200.	2.2	45

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19	Platelet gel does not improve peripheral nerve regeneration: An electrophysiological, stereological, and electron microscopic study. Microsurgery, 2009, 29, 144-153.	1.3	44
20	Effects of prenatal 900 MHz electromagnetic field exposures on the histology of rat kidney. International Journal of Radiation Biology, 2015, 91, 35-41.	1.8	44
21	A simple technique to measure the movements of the microscope stage along the x and y axes for stereological methods. Journal of Microscopy, 2001, 203, 321-325.	1.8	43
22	Effect of High Fat Diet on the Volume of Liver and Quantitative Feature of Kupffer Cells in the Female Rat: A Stereological and Ultrastructural Study. Obesity Surgery, 2007, 17, 1381-1388.	2.1	43
23	Effect of prenatal exposure to an anti-inflammatory drug on neuron number in cornu ammonis and dentate gyrus of the rat hippocampus: A stereological study. Brain Research, 2007, 1127, 185-192.	2.2	41
24	Prenatal exposure to a nonâ€steroidal antiâ€inflammatory drug or saline solution impairs sciatic nerve morphology: a stereological and histological study. International Journal of Developmental Neuroscience, 2008, 26, 733-738.	1.6	40
25	Chapter 2 Development of the Peripheral Nerve. International Review of Neurobiology, 2009, 87, 9-26.	2.0	40
26	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.	7.4	39
27	Effect of prenatal exposure to diclofenac sodium on Purkinje cell numbers in rat cerebellum: A stereological study. Brain Research, 2007, 1174, 130-135.	2.2	39
28	Genotoxic and carcinogenic effects of non-ionizing electromagnetic fields. Environmental Research, 2018, 163, 71-79.	7.5	39
29	Estimation of Breast Prosthesis Volume by the Cavalieri Principle Using Magnetic Resonance Images. Aesthetic Plastic Surgery, 2004, 28, 275-280.	0.9	38
30	A new approach for the estimation of intervertebral disc volume using the Cavalieri principle and computed tomography images. Clinical Neurology and Neurosurgery, 2005, 107, 282-288.	1.4	36
31	A simple technique for localizing consecutive fields for disector pairs in light microscopy: Application to neuron counting in rabbit spinal cord following spinal cord injury. Journal of Neuroscience Methods, 2005, 145, 277-284.	2.5	35
32	Effect of a High Fat Diet on Quantitative Features of Adipocytes in the Omentum: An Experimental, Stereological and Ultrastructural Study. Obesity Surgery, 2006, 16, 1526-1534.	2.1	35
33	The effect of melatonin and platelet gel on sciatic nerve repair: An electrophysiological and stereological study. Microsurgery, 2011, 31, 306-313.	1.3	35
34	Generation of Skin Tissue Using Adipose Tissue-Derived Stem Cells. Plastic and Reconstructive Surgery, 2016, 137, 134-143.	1.4	35
35	The role of electromagnetic fields in neurological disorders. Journal of Chemical Neuroanatomy, 2016, 75, 77-84.	2.1	35
36	Neuroprotective effects of melatonin and omega-3 on hippocampal cells prenatally exposed to 900 MHz electromagnetic fields. International Journal of Radiation Biology, 2016, 92, 590-595.	1.8	35

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37	The role of growth factors in nerve regeneration. Drug Discoveries and Therapeutics, 2016, 10, 285-291.	1.5	34
38	Morphological, stereological and radiological changes in pinealectomized chicken cervical vertebrae. Journal of Pineal Research, 2005, 39, 392-399.	7.4	33
39	Effects of postnatal formaldehyde exposure on pyramidal cell number, volume of cell layer in hippocampus and hemisphere in the rat: A stereological study. Brain Research, 2007, 1145, 157-167.	2.2	33
40	The effects of section thickness on the estimation of liver volume by the Cavalieri principle using computed tomography images. European Journal of Radiology, 2005, 56, 391-397.	2.6	32
41	The beneficial effects of <i>Momordica charantia</i> (bitter gourd) on wound healing of rabbit skin. Journal of Dermatological Treatment, 2014, 25, 350-357.	2.2	31
42	Morphological alterations produced by zinc deficiency in rat sciatic nerve: A histological, electron microscopic, and stereological study. Brain Research, 2005, 1048, 228-234.	2.2	30
43	Effects of mobile phone exposure on metabolomics in the male and female reproductive systems. Environmental Research, 2018, 167, 700-707.	7.5	29
44	Chapter 16 Melatonin and Nerve Regeneration. International Review of Neurobiology, 2009, 87, 317-335.	2.0	28
45	Effects of short and long term electromagnetic fields exposure on the human hippocampus. Journal of Microscopy and Ultrastructure, 2017, 5, 191.	0.4	28
46	Estimation of numerical density and mean synaptic height in chick hippocampus 24 and 48 hours after passive avoidance training. Developmental Brain Research, 2002, 136, 135-144.	1.7	27
47	An efficient stereological sampling approach for quantitative assessment of nerve regeneration. Neuropathology and Applied Neurobiology, 2008, 34, 638-649.	3.2	27
48	Inhibitory effect of pinealectomy on the development of cerebellar granule cells in the chick: A stereological study. Brain Research, 2007, 1138, 214-220.	2.2	26
49	Brief Communication SEX DIFFERENCES AND RIGHT-LEFT ASYMMETRIES IN RAT HIPPOCAMPAL COMPONENTS. International Journal of Neuroscience, 2002, 112, 81-95.	1.6	25
50	Prenatal diclofenac sodium administration increases the number of Purkinje cells in female rats: a stereological study. International Journal of Developmental Neuroscience, 2010, 28, 145-151.	1.6	25
51	Different methods for evaluating the effects of microwave radiation exposure on the nervous system. Journal of Chemical Neuroanatomy, 2016, 75, 62-69.	2.1	25
52	Dependence of computed tomography volume measurements upon section thickness: An application to human dry skulls. Clinical Anatomy, 2008, 21, 479-485.	2.7	24
53	Effects of high fat diet induced obesity on peripheral nerve regeneration and levels of GAP 43 and TGF-Î ² in rats. Biotechnic and Histochemistry, 2014, 89, 446-456.	1.3	23
54	A concise review of optical, physical and isotropic fractionator techniques in neuroscience studies, including recent developments. Journal of Neuroscience Methods, 2018, 310, 45-53.	2.5	23

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55	End-to-End Microvascular Anastomosis in the Rat Carotid Artery Using Continuous Horizontal Mattress Sutures. Journal of Reconstructive Microsurgery, 2006, 22, 631-640.	1.8	22
56	Effects of thymoquinone on testicular structure and sperm production in male obese rats. Systems Biology in Reproductive Medicine, 2015, 61, 194-204.	2.1	22
57	Effect of haloperidol on the numeric density of neurons and nuclear height in the rat hippocampus: A stereological and histopathological study. Neuroscience Research Communications, 2004, 34, 1-9.	0.2	21
58	Effects of low-dose oxcarbazepine administration on developing cerebellum in newborn rat: A stereological study. Neuroscience Research Communications, 2004, 34, 28-36.	0.2	21
59	A stereological study of MRI and the Cavalieri principle combined for diagnosis and monitoring of brain tumor volume. Journal of Clinical Neuroscience, 2010, 17, 1499-1502.	1.5	21
60	Possible promoting effects of melatonin, leptin and alcar on regeneration of the sciatic nerve. Journal of Chemical Neuroanatomy, 2017, 81, 34-41.	2.1	21
61	Protective effects of melatonin and omega-3 on the hippocampus and the cerebellum of adult Wistar albino rats exposed to electromagnetic fields. Journal of Microscopy and Ultrastructure, 2017, 5, 230.	0.4	21
62	Periaqueductal Grey Stimulation Induced Panic-Like Behaviour Is Accompanied by Deactivation of the Deep Cerebellar Nuclei. Cerebellum, 2011, 10, 61-69.	2.5	20
63	Effects of Melatonin on Peripheral Nerve Regeneration. Recent Patents on Endocrine, Metabolic & Immune Drug Discovery, 2011, 5, 100-108.	0.6	19
64	Original article Prenatal exposure of diclofenac sodium affects morphology but not axon number of the median nerve of rats. Folia Neuropathologica, 2013, 1, 76-86.	1.2	19
65	Therapeutic Effects of Intracarotid Infusion of Spermine/Nitric Oxide Complex on Cerebral Vasospasm. Acta Neurochirurgica, 2002, 144, 921-928.	1.7	18
66	Repairing Critical-Sized Rat Calvarial Defects with a Periosteal Cell-Seeded Small Intestinal Submucosal Layer. Plastic and Reconstructive Surgery, 2008, 122, 400-409.	1.4	18
67	The use of non-steroidal anti-inflammatory drugs in neurological diseases. Journal of Chemical Neuroanatomy, 2018, 87, 12-24.	2.1	18
68	The effect of autogenous vein grafts on nerve repair with size discrepancy in rats: An electrophysiological and stereological analysis. Brain Research, 2008, 1198, 171-181.	2.2	16
69	Prenatal exposure to diclofenac sodium changes the morphology of the male rat cervical spinal cord: A stereological and histopathological study. Neurotoxicology and Teratology, 2011, 33, 282-287.	2.4	16
70	Role of vascular endothelial growth factor and placental growth factor expression on placenta structure in preâ€eclamptic pregnancy. Journal of Obstetrics and Gynaecology Research, 2015, 41, 1533-1540.	1.3	15
71	Effects of melatonin on diclofenac sodium treated rat kidney: a stereological and histopathological study. Renal Failure, 2015, 37, 1379-1383.	2.1	15
72	Effect of pinealectomy on the morphology of the chick cervical spinal cord: A stereological and histopathological study. Brain Research, 2007, 1129, 166-173.	2.2	14

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73	Bilateral high frequency stimulation of the subthalamic nucleus normalizes COX activity in the substantia nigra of Parkinsonian rats. Brain Research, 2009, 1288, 143-148.	2.2	14
74	Effects of prenatal diclofenac sodium exposure on newborn testis: a histomorphometric study. Biotechnic and Histochemistry, 2016, 91, 277-282.	1.3	14
75	Chronically Administered Risperidone Did Not Change the Number of Hepatocytes in Rats: A Stereological and Histopathological Study. Basic and Clinical Pharmacology and Toxicology, 2008, 102, 426-432.	2.5	13
76	The neuroprotective effect of melatonin on the hippocampus exposed to diclofenac sodium during the prenatal period. Journal of Chemical Neuroanatomy, 2018, 87, 37-48.	2.1	13
77	Stereological and histopathological evaluation of ovary and uterine horns of female rats prenatally exposed to diclofenac sodium. Journal of Obstetrics and Gynaecology, 2013, 33, 258-263.	0.9	12
78	Evaluation of neuroprotection by melatonin against adverse effects of prenatal exposure to a nonsteroidal antiâ€inflammatory drug during peripheral nerve development. International Journal of Developmental Neuroscience, 2015, 41, 1-7.	1.6	12
79	Nâ€∎cetylcysteine eradicates <i>Pseudomonas aeruginosa</i> biofilms in bone cement. Scanning, 2016, 38, 766-770.	1.5	12
80	A brief update on physical and optical disector applications and sectioning-staining methods in neuroscience. Journal of Chemical Neuroanatomy, 2018, 93, 16-29.	2.1	12
81	The Disector Counting Technique. NeuroQuantology, 2012, 10, .	0.2	11
82	Use of longitudinal invaginating matrix sutures in microarterial sleeve anastomoses. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 2004, 38, 1-4.	0.6	10
83	Volumetric evaluation of the lung expansion following resection: a stereological studyâ^†. European Journal of Cardio-thoracic Surgery, 2007, 31, 512-517.	1.4	10
84	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. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 1860-1864.	1.5	10
85	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
86	Garcinia kola aqueous suspension prevents cerebellar neurodegeneration in long-term diabetic rat – a type 1 diabetes mellitus model. Journal of Ethnopharmacology, 2017, 195, 159-165.	4.1	10
87	Biochemical, immunohistochemical and morphometrical investigation of the effect of thymoquinone on the rat testis following exposure to a 900-MHz electromagnetic field. Acta Histochemica, 2020, 122, 151467.	1.8	10
88	Sexual dimorphism in the medial vestibular nucleus of adult rats: Stereological study. Anatomical Science International, 2008, 83, 131-139.	1.0	9
89	The Effects of Zoledronic Acid on Mandibular Fracture Healing in an Osteoporotic Model. Journal of Craniofacial Surgery, 2013, 24, 1221-1224.	0.7	9
90	Possible effects of some agents on the injured nerve in obese rats: AÂstereological and electron microscopic study. Journal of Cranio-Maxillo-Facial Surgery, 2017, 45, 1258-1267.	1.7	9

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91	Effects of the melatonin on the kidney of high fat diet fed obese rats: A stereological and histological approach. Journal of Experimental and Clinical Medicine (Turkey), 2013, 30, 153-158.	0.2	9
92	Controversies on electromagnetic field exposure and the nervous systems of children. Histology and Histopathology, 2016, 31, 461-8.	0.7	9
93	Cortical anastomotic veins occlusion in the rat including the assessment of cerebral swelling. Journal of Neuroscience Methods, 2006, 156, 203-210.	2.5	8
94	Hippocampal cell loss after an anterior and posterior anastomotic vein occlusion model in rats. International Journal of Developmental Neuroscience, 2011, 29, 717-722.	1.6	8
95	Effect of prenatal exposure to diclofenac sodium on the male rat arteries: a stereological and histopathological study. Drug and Chemical Toxicology, 2013, 36, 67-78.	2.3	8
96	As a painkiller: a review of pre- and postnatal non-steroidal anti-inflammatory drug exposure effects on the nervous systems. Inflammopharmacology, 2018, 26, 15-28.	3.9	8
97	A stereological investigation on the effects of forebrain ischemia on hippocampal neuron number in chick. Neuroscience Research Communications, 2002, 30, 27-33.	0.2	7
98	Quantitative features of the nucleus rotundus in the brain of pre- and post-hatch chicks. Developmental Brain Research, 2003, 146, 71-77.	1.7	7
99	Numerical density of pyramidal neurons in the hippocampus of 4 and 20 week old male and female rats. Neuroscience Research Communications, 2003, 32, 37-48.	0.2	7
100	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. Biotechnic and Histochemistry, 2014, 89, 136-144.	1.3	7
101	Is melatonin, leptin or their combination more effective on oxidative stress and folliculogenesis in the obese rats?. Journal of Obstetrics and Gynaecology, 2020, 40, 116-127.	0.9	7
102	A stereological estimation of total neuron number and volume of the hippocampus at one and seven day-old chicks. Neuroscience Research Communications, 2002, 31, 29-38.	0.2	6
103	Stereological Evaluation of the Kidneys of Anencephalic and Normal Fetuses. Renal Failure, 2013, 35, 110-117.	2.1	6
104	Efficacy of Ankaferd Blood Stopper on bone healing in diabetic rats: a stereological and histopathological study. Biotechnic and Histochemistry, 2014, 89, 535-543.	1.3	6
105	Comparison between Flexible Collagen and Vein Conduits Used for Size-Discrepant Nerve Repair: An Experimental Study in Rats. Journal of Reconstructive Microsurgery, 2014, 30, 329-334.	1.8	6
106	Effects of diclofenac sodium on the hippocampus of rats with acute subdural hematoma: histological, stereological, and molecular approach. Folia Neuropathologica, 2016, 2, 167-179.	1.2	6
107	Effects of light hatching on synapse number and size in the intermediate and medial part of the hyperstriatum ventrale of the domestic chick. Developmental Brain Research, 1994, 80, 295-298.	1.7	5
108	Effects of Constant Lightness, Darkness and Parachlorophenylalanine Treatment on Tail Regeneration in the Lizard Ophisops elegans macrodactylus: Macroscopic, Biochemical and Histological Changes. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2006, 35, 155-161.	0.7	5

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109	An Unbiased Way to Estimate Total Quantities: The Fractionator Technique. NeuroQuantology, 2012, 10,	0.2	5
110	Immediate versus delayed primary nerve repair in the rabbit sciatic nerve. Neural Regeneration Research, 2013, 8, 3410-5.	3.0	5
111	A NOS inhibitor aminoguanidine reduces zinc-induced neuron loss in rat hippocampus. Neuroscience Research Communications, 2003, 33, 53-62.	0.2	4
112	Platelet-Rich Plasma and Autogenous Bone Graft Combined with Guided Tissue Regeneration in Periodontal Fenestration Defects in Dogs. International Journal of Periodontics and Restorative Dentistry, 2014, 34, e112-e120.	1.0	4
113	Effects of spermine and the passive avoidance learning (PAL) following cerebral ischemia in chicks: Association with neuroprotection of pyramidal cells. Journal of Chemical Neuroanatomy, 2018, 88, 41-45.	2.1	4
114	Does prenatal exposure to diclofenac sodium affect the total number of cerebellar granule cells in male juvenile and adult rats?. Journal of Experimental and Clinical Medicine (Turkey), 2012, 29, 52-57.	0.2	4
115	Postlaminectomy bone and scar formations in presence of ankaferd blood stopper and bitter melon (momordica charantia); an experimental study. Turkish Neurosurgery, 2016, 27, 441-446.	0.2	4
116	The effects of Gum Arabic, curcumin (Curcuma longa) and Garcinia kola on the rat hippocampus after electromagnetic field exposure: A stereological and histological study. Journal of Chemical Neuroanatomy, 2022, 120, 102060.	2.1	4
117	Alternative approach to evaluating lumbar lordosis on direct roentgenograms: Projection area per length squared. Anatomical Science International, 2008, 83, 83-88.	1.0	3
118	Nitric oxide synthase inhibitors protect cerebellar Purkinje cells from zinc-induced cell loss in adult rat. Journal of Chemical Neuroanatomy, 2011, 41, 25-31.	2.1	3
119	Development of the Cranial Nerves. , 2015, , 41-53.		3
120	Effect of Electromagnetic Wave on Bone Healing in Fixed and Unfixed Conditions. Journal of Craniofacial Surgery, 2016, 27, 1606-1608.	0.7	3
121	The protective effect of curcumin on the diabetic rat kidney: A stereological, electron microscopic and immunohistochemical study. Acta Histochemica, 2020, 122, 151486.	1.8	3
122	Effects Of Pınealectomy On Morphologıcal Features Of Blood Vessel In Chıcken: An Electron Mıcroscopıc And Stereologıcal Study. Journal of Experimental and Clinical Medicine (Turkey), 2009, 26, 112-118.	0.2	3
123	Effect of different doses of diclofenac sodium on the hippocampus development during the first trimester of pregnancy. Journal of Experimental and Clinical Medicine (Turkey), 2014, 31, 136.	0.2	3
124	The effects of different herbals on the rat hippocampus exposed to electromagnetic field for one hour during the prenatal period. Journal of Chemical Neuroanatomy, 2022, 119, 102043.	2.1	3
125	The Effects of Venous Ischaemia on the Subependymal and Choroid Plexus Morphology in Rat. Minimally Invasive Neurosurgery, 2005, 48, 361-364.	0.9	2
126	Short-term ethanol administration does not change the total pyramidal neuron number of the rat hippocampus: A stereologic study. Advances in Therapy, 2007, 24, 231-238.	2.9	2

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127	Surface Area Estimation: A Brief Review. NeuroQuantology, 2012, 10, .	0.2	2
128	Embryology of the Peripheral Nerves. , 2015, , 37-40.		2
129	Evaluation of the safety of conventional lighting replacement by artificial daylight. Journal of Microscopy and Ultrastructure, 2017, 5, 206.	0.4	2
130	Non-steroidal anti-inflammatory drugs and nervous system development. Journal of Chemical Neuroanatomy, 2018, 87, 1.	2.1	2
131	A New Approach For Dıagnosıs Of Leıomyoma And Leıomyosarcoma: A Stereologıcal Study. Journal of Experimental and Clinical Medicine (Turkey), 2009, 26, 119-123.	0.2	2
132	Neuroprotective effects of methylprednisolone and hypothermia after experimental spinal cord injury: a histopathological and stereological study. Eurasian Journal of Medicine, 2009, 41, 169-74.	0.6	2
133	Effects of Ca2+ channel blocker verapamil on tissue regeneration in a lizard tail autotomy model: a biochemical and histological study. Amphibia - Reptilia, 2007, 28, 7-15.	0.5	1
134	Examination of the Relationship Between Average Plaque Volume and Clinical and Demographic Characteristics in Multiple Sclerosis Patients Using a Stereological Method. International Journal of Neuroscience, 2011, 121, 366-372.	1.6	1
135	Editorial. Journal of Chemical Neuroanatomy, 2016, 75, 41-42.	2.1	1
136	Melatonin and Melatonin Receptors in Neuroprotection. , 2016, , 65-75.		1
137	The effects of different doses of diclofenac sodium on newborn rat hippocampus exposed during the third trimester. Turkish Journal of Veterinary and Animal Sciences, 2020, 44, 404-417.	0.5	1
138	Does the sagittal plane kyphosis describe destruction of the affected intervertebral disc?. Injury, 2004, 35, 211.	1.7	0
139	A Model of Unilateral Frontal Focal Cerebral Venous Occlusion in the Rat. Minimally Invasive Neurosurgery, 2006, 49, 143-146.	0.9	0
140	Unbiased Stereological Techniques. NeuroQuantology, 2012, 10, .	0.2	0
141	Neuroimmune diseases are increasing. Is there a possible vaccine link?. Journal of Pediatric Neurology, 2015, 11, 201-209.	0.2	0
142	Response to the letter by Mortazavi etÂal International Journal of Radiation Biology, 2017, 93, 663-664.	1.8	0
143	The histopathological and stereological assessment of the effect of topically administered leptin on cerebral vasospasm in an experimental subarachnoid hemorrhage model. Turkish Journal of Medical Sciences, 2017, 47, 1602-1609.	0.9	0
144	Image analysing and stereological techniques. Journal of Chemical Neuroanatomy, 2018, 93, 1.	2.1	0

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145	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.		Ο
146	EDİTÖRLERDEN. Journal of Experimental and Clinical Medicine (Turkey), 2011, 28, 126-127.	0.2	0
147	Continuous reversal using internal or external cues: A novel test measuring set shifting in Parkinsonian rats. Journal of Experimental and Clinical Medicine (Turkey), 2012, 29, 183-186.	0.2	Ο
148	Length Estimation from the Past to the Future: A Brief Review. NeuroQuantology, 2012, 10, .	0.2	0