

Fevziye Figen Kaymaz

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,228
citations

471509

17
h-index

377865

34
g-index

61
all docs

61
docs citations

61
times ranked

2129
citing authors

#	ARTICLE	IF	CITATIONS
1	Human dental pulp stem cells demonstrate better neural and epithelial stem cell properties than bone marrow-derived mesenchymal stem cells. <i>Histochemistry and Cell Biology</i> , 2011, 136, 455-473.	1.7	181
2	Characterization of mesenchymal stem cells from rat bone marrow: ultrastructural properties, differentiation potential and immunophenotypic markers. <i>Histochemistry and Cell Biology</i> , 2009, 132, 533-546.	1.7	173
3	Disruption of PTPRO Causes Childhood-Onset Nephrotic Syndrome. <i>American Journal of Human Genetics</i> , 2011, 89, 139-147.	6.2	90
4	ADCK4-Associated Glomerulopathy Causes Adolescence-Onset FSGS. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 63-68.	6.1	79
5	Efficacy of Topical Mesenchymal Stem Cell Therapy in the Treatment of Experimental Dry Eye Syndrome Model. <i>Stem Cells International</i> , 2014, 2014, 1-9.	2.5	53
6	The effect of sustained and local administration of epidermal growth factor on improving bilateral testicular tissue after torsion. <i>Urological Research</i> , 2004, 32, 323-331.	1.5	43
7	Use of pimecrolimus to prevent epidural fibrosis in a postlaminectomy rat model. <i>Journal of Neurosurgery: Spine</i> , 2009, 11, 758-763.	1.7	39
8	Rosuvastatin induces apoptosis in cultured human papillary thyroid cancer cells. <i>Journal of Endocrinology</i> , 2011, 210, 105-115.	2.6	39
9	Mutations in ANKS6 Cause a Nephronophthisis-Like Phenotype with ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1653-1661.	6.1	37
10	Effects of intra-articular administration of autologous bone marrow aspirate on healing of full-thickness meniscal tear: an experimental study on sheep. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2012, 46, 61-67.	0.8	35
11	Synthesis of microbial elastomers based on soybean oily acids. <i>Biocompatibility studies. Biomedical Materials (Bristol)</i> , 2009, 4, 035011.	3.3	32
12	Isolation and characterization of stem cells from pancreatic islet: pluripotency, differentiation potential and ultrastructural characteristics. <i>Cytotherapy</i> , 2010, 12, 288-302.	0.7	29
13	Myofibroblasts defined by electron microscopy suggest the dedifferentiation of smooth muscle within the sac walls associated with congenital inguinal hernia. <i>BJU International</i> , 2001, 87, 251-255.	2.5	25
14	Ultrastructural Analysis of Metallic Debris and Tissue Reaction Around Spinal Implants in Patients With Late Operative Site Pain. <i>Spine</i> , 2004, 29, 1618-1623.	2.0	20
15	Estrogen receptors in hip joint capsule and ligamentum capitis femoris of babies with. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2013, 47, 158-161.	0.8	20
16	The effect of subcutaneously injected nicotine on achilles tendon healing in rabbits. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2006, 14, 756-761.	4.2	19
17	Comparison of collagen biomatrix and omentum effectiveness on peripheral nerve regeneration. <i>Neurosurgical Review</i> , 2009, 32, 355-362.	2.4	19
18	Histopathological Analysis of Internal Limiting Membrane Surgically Peeled From Eyes with Epiretinal Membrane. <i>Current Eye Research</i> , 2016, 41, 258-265.	1.5	19

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19	Vasculogenesis in early human placental villi: an ultrastructural study. <i>Annals of Anatomy</i> , 1999, 181, 549-554.	1.9	18
20	Immunopathology in drug resistant mesial temporal lobe epilepsy with different types of hippocampal sclerosis. <i>International Journal of Neuroscience</i> , 2018, 128, 421-428.	1.6	18
21	A cause of fatty liver: neutral lipid storage disease with ichthyosis–electron microscopic findings. <i>Digestive Diseases and Sciences</i> , 1999, 44, 2214-2217.	2.3	16
22	Neuroprotective Effects of Gabapentin in Experimental Spinal Cord Injury. <i>World Neurosurgery</i> , 2010, 73, 729-734.	1.3	14
23	Intramedullary implants coated with cubic boron nitride enhance bone fracture healing in a rat model. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 62, 126599.	3.0	14
24	Renal oncocytoma: Diagnostic and therapeutic aspects. <i>Journal of Pediatric Surgery</i> , 2000, 35, 1396-1398.	1.6	13
25	Effects of electrohydraulic extracorporeal shock wave lithotripsy on submandibular gland in the rat: electron microscopic evaluation. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2002, 63, 223-233.	1.0	13
26	The time course changes in expression of aquaporin 4 and aquaporin 1 following global cerebral ischemic edema in rat. , 2016, 7, 4.		13
27	Failure of the isthmus lobe to fuse in the midline. <i>Clinical Anatomy</i> , 1995, 8, 33-35.	2.7	11
28	Evaluation of the toxic effects of cypermethrin inhalation on the frog heart. <i>Ecotoxicology and Environmental Safety</i> , 2004, 57, 220-225.	6.0	11
29	The role of ascorbic acid on collagen structure and levels of serum interleukin-6 and tumour necrosis factor-alpha in experimental lathyrism. <i>Clinical and Experimental Dermatology</i> , 2004, 29, 168-175.	1.3	10
30	Histopathological effects of sildenafil citrate on rat corpus cavernosum. <i>Acta Histochemica</i> , 2004, 106, 37-45.	1.8	10
31	Epidermolysis Bullosa with Pyloric Atresia and Aplasia Cutis in a Newborn Due to Homozygous Mutation in ITGB4. <i>Fetal and Pediatric Pathology</i> , 2017, 36, 332-339.	0.7	10
32	Effects of pravastatin on cellular ultrastructure and hemorheology in rats after traumatic head injury. <i>Clinical Hemorheology and Microcirculation</i> , 2010, 46, 1-11.	1.7	9
33	Comparison of mechanoreceptor quantities in hip joints of developmental dysplasia of the hip patients with normal hips. <i>HIP International</i> , 2014, 24, 44-48.	1.7	9
34	Prophylactic Bevacizumab May Mitigate Radiation Injury: An Experimental Study. <i>World Neurosurgery</i> , 2018, 116, e791-e800.	1.3	9
35	Microâ€ct findings of concentrated growth factors (cgf) on bone healing in masqueteâ€™s techniqueâ€™an experimental study in rabbits. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 83-90.	2.4	9
36	The effect of mitomycin C as fibrosis preventive agent during craniectomies. <i>British Journal of Neurosurgery</i> , 2009, 23, 304-308.	0.8	8

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37	Which type of conditioning method protects the spinal cord from the ischemiaâ€œreperfusion injury in 24 hours?. <i>Vascular</i> , 2015, 23, 614-621.	0.9	8
38	Experimental Evaluation of the Effects of Ankaferd Blood Stopper and Collagenated Heterologous Bone Graft on Bone Healing in Sinus Floor Augmentation. <i>International Journal of Oral and Maxillofacial Implants</i> , 2015, 30, 279-285.	1.4	6
39	Evaluation of the chemopreventive effects of <i>Hypericum perforatum</i> L on DMBA-applied rat oral mucosa. <i>Archives of Oral Biology</i> , 2021, 127, 105139.	1.8	6
40	Neuroprotective Effects of Quetiapine on Neuronal Apoptosis Following Experimental Transient Focal Cerebral Ischemia in Rats. <i>Journal of Korean Neurosurgical Society</i> , 2013, 54, 1.	1.2	6
41	Fibronectin promotes the phorbol 12-myristate 13-acetate-induced macrophage differentiation in myeloid leukemia cells. <i>International Journal of Hematology</i> , 2009, 89, 167-172.	1.6	5
42	Antigenic profile of human thymus in concurrence with â€œClusters of Thymic Epithelial Stainingâ€ classification. <i>Annals of Anatomy</i> , 2003, 185, 163-171.	1.9	4
43	Comparison of radiological and morphologic assessments of myocardial bridges. <i>Anatomical Science International</i> , 2015, 90, 222-228.	1.0	4
44	Antitumor Activity of Propolis on Differentiated Cancer Cell Lines. <i>Medicine Science</i> , 2012, 1, 292.	0.1	4
45	Usefulness of End-to-Side Bridging Anastomosis of Sural Nerve to Tibial Nerve : An Experimental Research. <i>Journal of Korean Neurosurgical Society</i> , 2017, 60, 417-423.	1.2	3
46	Protective effect of ischemic preconditioning on retinal ischemia-reperfusion injury in rats. <i>Canadian Journal of Ophthalmology</i> , 2004, 39, 727-32.	0.7	3
47	Can the Combination of Simvastatin and Melatonin Create a Synergistic Effect on Bone Regeneration?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 1672-1682.	1.2	2
48	Cysts in Human Thymus. <i>Okajimas Folia Anatomica Japonica</i> , 1999, 76, 61-69.	1.2	2
49	The maturity of intestinal neomucosa: Integrin expression and ultrastructural aspects. <i>Journal of Pediatric Surgery</i> , 2004, 39, 1368-1375.	1.6	1
50	Effects of topotecan treatment on nasal, buccal, and lingual mucosa in the rabbit: light and transmission electron microscopic evaluation. <i>European Archives of Oto-Rhino-Laryngology</i> , 2006, 264, 197-203.	1.6	1
51	Congenital Microvillus Inclusion Disease in the Differential Diagnosis of Intractable Metabolic Acidosis. <i>Pediatrics and Neonatology</i> , 2017, 58, 285-286.	0.9	1
52	Ultrastructural evaluation of urine alkalinization versus hydration on colistin-induced nephrotoxicity. <i>Human and Experimental Toxicology</i> , 2019, 38, 1366-1377.	2.2	1
53	Electron Microscopic Findings of Insulin-Induced Local Amyloidosis. <i>Diabetes</i> , 2018, 67, .	0.6	1
54	The comparison of the degree of apoptosis in ovaries and fallopian tubes between two different surgical interventions for tubal ligation: A rat model. <i>Journal of the Turkish German Gynecology Association</i> , 2018, 19, 11-16.	0.6	1

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55	Effects of Topical Ozone Application on Outcomes after Accelerated Corneal Collagen Cross-linking: An Experimental Study. <i>Journal of Ophthalmic and Vision Research</i> , 2020, 15, 289-298.	1.0	1
56	İyonize radyasyon sonrası gelişen oksidatif beyin ve spinal kord hasarı ile iyileştirmede deksametazon ve melatoninin etkilerinin sıçan modelinde karşılaştırılması. <i>Sinir Sistemi Cerrahisi Dergisi</i> , 2022, 7, 83-95.	0.0	1
57	Implications for thymus growth in childhood: histogenesis of cortex and medulla. <i>Anatomical Science International</i> , 2019, 94, 111-118.	1.0	0
58	Primary ependymoma of the retropubic space in a male patient. <i>Ultrastructural Pathology</i> , 2020, 44, 505-510.	0.9	0
59	Evaluation of the effects of locally applied rosuvastatin on bone formation in a three-dimensional reconstruction rabbit xenograft model. <i>Turkish Journal of Medical Sciences</i> , 2021, , .	0.9	0
60	Effect of Noise Application on Hearing Following Exogenous Glucocorticoid Exposure an Experimental Animal Study. <i>Turkiye Klinikleri Journal of Medical Sciences</i> , 2012, 32, 354-363.	0.1	0
61	The effect of quetiapine on treatment of experimental acute spinal cord injury. <i>Turkish Neurosurgery</i> , 2016, 28, 105-110.	0.2	0