

Cigdem Yenisey

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

101
papers

1,521
citations

20
h-index

33
g-index

106
ext. papers

1,688
ext. citations

2.5
avg, IF

4.21
L-index

#	Paper	IF	Citations
101	Decorin suppresses tumor cell-mediated angiogenesis. <i>Oncogene</i> , 2002 , 21, 4765-77	9.2	183
100	Oxidative stress in acute ischemic stroke. <i>Journal of Clinical Neuroscience</i> , 2007 , 14, 1062-6	2.2	98
99	Relationship between seminal plasma interleukin-6 and tumor necrosis factor alpha levels with semen parameters in fertile and infertile men. <i>Urological Research</i> , 2002 , 30, 263-7		81
98	Cytosol and serum ferritin in breast carcinoma. <i>Cancer Letters</i> , 1992 , 67, 103-12	9.9	44
97	Microalbuminuria, von Willebrand factor and fibrinogen levels as markers of the severity in COPD exacerbation. <i>Journal of Thrombosis and Thrombolysis</i> , 2008 , 26, 97-102	5.1	41
96	The effect of Hypericum perforatum (St. John's Wort) on experimental colitis in rat. <i>Digestive Diseases and Sciences</i> , 2009 , 54, 1214-21	4	39
95	Is remote preconditioning as effective as direct ischemic preconditioning in preventing spinal cord ischemic injury?. <i>Journal of Surgical Research</i> , 2006 , 135, 385-93	2.5	31
94	The effects of pineal gland transplantation on the production of spinal deformity and serum melatonin level following pinealectomy in the chicken. <i>European Spine Journal</i> , 2003 , 12, 487-94	2.7	30
93	Dogs with Hepatozoon canis respond to the oxidative stress by increased production of glutathione and nitric oxide. <i>Veterinary Parasitology</i> , 2005 , 131, 15-21	2.8	29
92	Effects of tamoxifen on myocardial ischemia-reperfusion injury model in ovariectomized rats. <i>Molecular and Cellular Biochemistry</i> , 2008 , 308, 227-35	4.2	28
91	Serum antioxidants and nitric oxide levels in fibromyalgia: a controlled study. <i>Rheumatology International</i> , 2009 , 29, 629-33	3.6	27
90	Surgical pinealectomy accelerates intervertebral disc degeneration process in chicken. <i>European Spine Journal</i> , 2006 , 15, 605-12	2.7	27
89	Protective effects of caffeic acid phenethyl ester on intestinal ischemia-reperfusion injury. <i>Digestive Diseases and Sciences</i> , 2009 , 54, 738-44	4	26
88	Effects of cilostazol on oxidative stress, systemic cytokine release, and spinal cord injury in a rat model of transient aortic occlusion. <i>Annals of Vascular Surgery</i> , 2014 , 28, 479-88	1.7	25
87	Effects of tempol, a membrane-permeable radical scavenger, on local and remote organ injuries caused by intestinal ischemia/reperfusion in rats. <i>Journal of Surgical Research</i> , 2008 , 149, 259-71	2.5	25
86	Bone mineral density and vitamin D status in children with epilepsy, cerebral palsy, and cerebral palsy with epilepsy. <i>Child's Nervous System</i> , 2017 , 33, 153-158	1.7	24
85	Ketotifen ameliorates development of fibrosis in alkali burns of the esophagus. <i>Pediatric Surgery International</i> , 2004 , 20, 429-33	2.1	24

84	The role of N terminal pro-brain natriuretic peptide in the evaluation of left ventricular diastolic dysfunction: correlation with echocardiographic indexes in hypertensive patients. <i>International Journal of Cardiovascular Imaging</i> , 2008 , 24, 253-9	2.5	22
83	The role of oxidative stress and endothelial injury in diabetic neuropathy and neuropathic pain. <i>Neuroendocrinology Letters</i> , 2010 , 31, 261-4	0.3	22
82	The protective effects of amifostine on adriamycin-induced acute cardiotoxicity in rats. <i>Tohoku Journal of Experimental Medicine</i> , 2005 , 207, 249-53	2.4	21
81	The effects of caffeic acid phenethyl ester (CAPE) on TNBS-induced colitis in ovariectomized rats. <i>Digestive Diseases and Sciences</i> , 2008 , 53, 1609-17	4	20
80	The effects of resveratrol on hyperoxia-induced lung injury in neonatal rats. <i>Pediatrics and Neonatology</i> , 2014 , 55, 352-7	1.8	19
79	Activated protein C attenuates intestinal reperfusion-induced acute lung injury: an experimental study in a rat model. <i>American Journal of Surgery</i> , 2008 , 195, 861-73	2.7	19
78	Pyrrolidine dithiocarbamate reduces lung injury caused by mesenteric ischemia/reperfusion in a rat model. <i>World Journal of Surgery</i> , 2007 , 31, 1707-15	3.3	19
77	Relationship between asymmetric dimethylarginine and endothelial dysfunction in patients with rheumatoid arthritis. <i>European Journal of Rheumatology</i> , 2016 , 3, 106-108	1.7	17
76	Effects of lithium and lamotrigine on oxidative-nitrosative stress and spatial learning deficit after global cerebral ischemia. <i>Neurochemical Research</i> , 2014 , 39, 853-61	4.6	16
75	Effect of estrogen therapy on adipocytokines in ovariectomized-aged rats. <i>Journal of Obstetrics and Gynaecology Research</i> , 2012 , 38, 231-8	1.9	16
74	Pyrrolidine dithiocarbamate prevents 60 minutes of warm mesenteric ischemia/reperfusion injury in rats. <i>American Journal of Surgery</i> , 2007 , 194, 255-62	2.7	16
73	Manipulation of Incubation Temperatures to Increase Cold Resistance of Broilers: Influence on Embryo Development, Organ Weights, Hormones and Body Composition. <i>Journal of Poultry Science</i> , 2012 , 49, 133-139	1.6	15
72	Effects of a membrane-permeable radical scavenger, Tempol, on healing of colonic anastomoses in the cecal ligation and puncture model of polymicrobial sepsis in rats. <i>American Journal of Surgery</i> , 2007 , 193, 723-9	2.7	15
71	Trimetazidine reduces the degree of fibrosis in alkali burns of the esophagus. <i>Journal of Pediatric Surgery</i> , 2005 , 40, 505-9	2.6	15
70	Omega-3 fatty acids inhibit oxidative stress in a rat model of liver regeneration. <i>Annals of Surgical Treatment and Research</i> , 2017 , 93, 1-10	2	14
69	Exposure of embryos to cyclically cold incubation temperatures durably affects energy metabolism and antioxidant pathways in broiler chickens. <i>Poultry Science</i> , 2014 , 93, 2078-86	3.9	14
68	Comparison of angiogenic and anti-angiogenic factors in maternal and umbilical cord blood in early- and late-onset pre-eclampsia. <i>Gynecological Endocrinology</i> , 2012 , 28, 628-32	2.4	14
67	Urinary calcium excretion in healthy Turkish children. <i>International Urology and Nephrology</i> , 2007 , 39, 917-22	2.3	14

66	Role of allopurinol on oxidative stress in caustic burn: cure for stricture?. <i>Pediatric Surgery International</i> , 2007 , 23, 1105-12	2.1	14
65	The relationship between insulin resistance and hypercoagulability in acute ischemic stroke. <i>European Neurology</i> , 2010 , 64, 201-6	2.1	13
64	Protective effects of clarithromycin in rats with hypoxia/reoxygenation-induced intestinal injury. <i>Journal of Pediatric Surgery</i> , 2010 , 45, 2169-74	2.6	13
63	Pyrrolidine dithiocarbamate prevents deleterious effects of remote ischemia/reperfusion injury on healing of colonic anastomoses in rats. <i>World Journal of Surgery</i> , 2007 , 31, 1835-1842	3.3	13
62	Tempol prevents harmful effects of remote ischemia reperfusion injury on healing of experimental colonic anastomoses. <i>International Journal of Colorectal Disease</i> , 2007 , 22, 325-31	3	13
61	Correlation of serum trace elements and melatonin levels to radiological, biochemical, and histological assessment of degeneration in patients with intervertebral disc herniation. <i>Biological Trace Element Research</i> , 2006 , 109, 123-34	4.5	13
60	Evaluation of Oxidant-Antioxidant Balance in Children with Atopic Dermatitis: A Case-Control Study. <i>American Journal of Clinical Dermatology</i> , 2016 , 17, 527-537	7.1	12
59	Effects of pyrrolidine dithiocarbamate on healing of colonic anastomoses in the cecal ligation and puncture model of intraperitoneal sepsis in rats. <i>World Journal of Surgery</i> , 2007 , 31, 200-9	3.3	12
58	The effect of different temporary abdominal closure techniques on fascial wound healing and postoperative adhesions in experimental secondary peritonitis. <i>Langenbeck's Archives of Surgery</i> , 2008 , 393, 67-73	3.4	12
57	Role of activated protein C on wound healing process in left colonic anastomoses in the presence of intra-abdominal sepsis induced by cecal ligation and puncture: an experimental study in the rat. <i>World Journal of Surgery</i> , 2008 , 32, 2434-43	3.3	12
56	The combined effect of iloprost and N-acetylcysteine in preventing spinal cord ischemia in rabbits. <i>European Journal of Vascular and Endovascular Surgery</i> , 2006 , 31, 366-72	2.3	12
55	Colchicine in experimental alkaline burns of the rat esophagus: an old drug, a new indication?. <i>Pediatric Surgery International</i> , 2006 , 22, 363-8	2.1	12
54	Effects of atorvastatin on coagulation parameters and homocysteine in patients with primary hypercholesterolemia. <i>Journal of the National Medical Association</i> , 2006 , 98, 1273-7	2.3	12
53	L-Carnitine Protection Against Cisplatin Nephrotoxicity In Rats: Comparison with Amifostin Using Quantitative Renal Tc 99m DMSA Uptake. <i>Molecular Imaging and Radionuclide Therapy</i> , 2011 , 20, 1-6	0.8	12
52	Synthesis and structural identification of boron based Schiff compounds with Ishikawa endometrial cancer and antioxidant activity. <i>Journal of Molecular Structure</i> , 2019 , 1186, 458-467	3.4	11
51	The short-term protective effects of lycopene on renal ischemia-reperfusion injury in rats. <i>Turk Uroloji Dergisi</i> , 2014 , 40, 46-51		11
50	Activated protein C attenuates intestinal mucosal injury after mesenteric ischemia/reperfusion. <i>Journal of Surgical Research</i> , 2008 , 149, 219-30	2.5	10
49	Serum Copper and Zinc Levels in Patients with Endometrial Cancer. <i>Biological Trace Element Research</i> , 2020 , 195, 46-54	4.5	10

48	The effect of melatonin on bacterial translocation following ischemia/reperfusion injury in a rat model of superior mesenteric artery occlusion. <i>BMC Surgery</i> , 2015 , 15, 18	2.3	9
47	Brooding temperatures for chicks acclimated to heat during incubation: effects on post-hatch intestinal development and body weight under heat stress. <i>British Poultry Science</i> , 2010 , 51, 444-52	1.9	9
46	Tempol reduces bacterial translocation after ischemia/reperfusion injury in a rat model of superior mesenteric artery occlusion. <i>Surgery Today</i> , 2009 , 39, 407-13	3	9
45	Caffeic acid phenethyl ester alleviates mesenteric ischemia/reperfusion injury. <i>Journal of Investigative Surgery</i> , 2012 , 25, 354-65	1.2	9
44	Platelets and platelet-derived growth factor in closure of the ductus arteriosus. <i>Turkish Journal of Pediatrics</i> , 2015 , 57, 242-7	0.7	9
43	Increased TSLP, IL-33, IL-25, IL-19, IL 21 and amphiregulin (AREG) levels in chronic rhinosinusitis with nasal polyp. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019 , 276, 1685-1691	3.5	8
42	Effect of manipulation of incubation temperature on fatty acid profiles and antioxidant enzyme activities in meat-type chicken embryos. <i>Poultry Science</i> , 2012 , 91, 3260-70	3.9	8
41	Effect of sodium bicarbonate in an experimental model of radiocontrast nephropathy. <i>Renal Failure</i> , 2010 , 32, 992-9	2.9	8
40	Protective effects of ibuprofen against caustic esophageal burn injury in rats. <i>Pediatric Surgery International</i> , 2010 , 26, 721-7	2.1	8
39	Elevated Melatonin Levels in Children With Attention Deficit Hyperactivity Disorder: Relationship to Oxidative and Nitrosative Stress. <i>Journal of Attention Disorders</i> , 2021 , 25, 693-703	3.7	8
38	Stereological analysis of sciatic nerve in chickens following neonatal pinealectomy: an experimental study. <i>Journal of Brachial Plexus and Peripheral Nerve Injury</i> , 2010 , 5, 10	1.5	7
37	Effects of caffeic acid phenethyl ester on anastomotic healing in secondary peritonitis. <i>Journal of Investigative Surgery</i> , 2012 , 25, 301-10	1.2	7
36	Effects of atorvastatin on development of peritoneal fibrosis in rats on peritoneal dialysis. <i>Renal Failure</i> , 2010 , 32, 1095-102	2.9	7
35	Activated protein C prevents deleterious effects of remote reperfusion injury caused by intestinal ischemia on wound healing in the left colonic anastomoses: an experimental study in the murine model. <i>American Journal of Surgery</i> , 2008 , 196, 774-87	2.7	7
34	Effects of cyclosporin a on neurological outcome and serum biomarkers in the same setting of spinal cord ischemia model. <i>Annals of Vascular Surgery</i> , 2006 , 20, 243-9	1.7	7
33	Serum copper and ceruloplasmin concentrations in patients with primary breast cancer. <i>Biochemical Society Transactions</i> , 1996 , 24, 321S	5.1	7
32	Effects of Aloe vera leaf gel extract on rat peritonitis model. <i>Indian Journal of Pharmacology</i> , 2014 , 46, 322-7	2.5	6
31	Comparison of interleukin-6 levels in maternal and umbilical cord blood in early- and late-onset preeclampsia. <i>Gynecological Endocrinology</i> , 2012 , 28, 640-3	2.4	6

30	Use of activated protein C has no avail in the early phase of acute pancreatitis. <i>Hpb</i> , 2008 , 10, 459-63	3.8	6
29	Effects of Tempol on Experimental Acute Necrotizing Pancreatitis Model in Rats. <i>Journal of Investigative Surgery</i> , 2015 , 28, 268-75	1.2	5
28	Comparison of maternal and umbilical cord blood HIF-1 α and nitric oxide levels in early and late onset preeclamptic pregnancies. <i>Gynecological Endocrinology</i> , 2015 , 31, 945-8	2.4	5
27	Evaluation of Nutritional Status in Children during Predialysis, or Treated By Peritoneal Dialysis or Hemodialysis. <i>Journal of Tropical Pediatrics</i> , 2016 , 62, 178-84	1.2	5
26	Caffeic acid phenethyl ester prevents detrimental effects of remote ischemia-reperfusion injury on healing of colonic anastomoses. <i>Journal of Investigative Surgery</i> , 2013 , 26, 16-29	1.2	5
25	Lung function and IFN-gamma levels in the sera of silica-exposed workers. <i>Journal of Interferon and Cytokine Research</i> , 2008 , 28, 311-6	3.5	5
24	The relationship between protein C, protein S and cytokines in acute ischemic stroke. <i>NeuroImmunoModulation</i> , 2006 , 13, 187-93	2.5	5
23	Transcutaneous measurement of bilirubin in Turkish newborns: comparison with total serum bilirubin. <i>Turkish Journal of Pediatrics</i> , 2011 , 53, 67-74	0.7	5
22	Second trimester maternal serum-amniotic fluid nitric oxide and vascular endothelial growth factor levels in relation to uterine artery Doppler indices in pregnancies with normal outcome. <i>Journal of Obstetrics and Gynaecology</i> , 2018 , 38, 1088-1092	1.3	4
21	Protective effects of Ginkgo biloba extract in rats with hypoxia/reoxygenation-induced intestinal injury. <i>Journal of Pediatric Surgery</i> , 2011 , 46, 685-690	2.6	4
20	Effect of temporary abdominal closure on colonic anastomosis and postoperative adhesions in experimental secondary peritonitis. <i>World Journal of Surgery</i> , 2006 , 30, 612-9	3.3	4
19	The Prevalance of Anemia and Nutritional Anemia in Primary School Children in the City of Aydı. <i>Meandros Medical and Dental Journal</i> , 2015 , 16, 97-107	1.5	4
18	Analysis of zinc and magnesium levels in pinealectomized chicks: roles on development of spinal deformity?. <i>Biological Trace Element Research</i> , 2006 , 113, 67-75	4.5	3
17	The association between chronic spontaneous urticaria and HLA class I and class II antigen. <i>Turkish Journal of Medical Sciences</i> , 2020 , 50, 1231-1235	2.7	3
16	Efficacy of simvastatin in reducing postoperative adhesions after thyroidectomy: an experimental study. <i>Acta Chirurgica Belgica</i> , 2017 , 117, 77-83	0.9	2
15	Correlation between N-terminal pro B-natriuretic peptide and ultrasonic backscatter: implications for diastolic dysfunction in hypertension. <i>Echocardiography</i> , 2007 , 24, 837-42	1.5	2
14	Ozone Partially Decreases Axonal and Myelin Damage in an Experimental Sciatic Nerve Injury Model. <i>Journal of Investigative Surgery</i> , 2019 , 32, 8-17	1.2	2
13	Evaluation of tumor-associated antigens and total sialic acid levels in effusions of malignant and benign origin. <i>Biochemical Society Transactions</i> , 1996 , 24, 301S	5.1	1

12	Quantitation of MCA, CA 19.9, CA 125 and TSA levels in lung cancer. <i>Biochemical Society Transactions</i> , 1995 , 23, 530S	5.1	1
11	The Effects of Atorvastatin on Hematological and Inflammatory Parameters.. <i>Blood</i> , 2008 , 112, 1548-1548		1
10	In vivo phototoxic effects of a tetraethyleneglycol-substituted Zn phthalocyanine in tumor bearing rats at an enzymatic level. <i>Journal of Porphyrins and Phthalocyanines</i> , 2021 , 25, 120-127	1.8	1
9	Comparison of immunoglobulin E anti-thyroid peroxidase antibodies in patients with Hashimoto thyroiditis and chronic spontaneous urticaria. <i>Medicine and Pharmacy Reports</i> , 2021 , 94, 53-57	1.5	1
8	Role of Reactive Oxygen Species and Lipid Peroxidation in Patients with Newly Diagnosed Hematological Malignancies. <i>Blood</i> , 2011 , 118, 5199-5199	2.2	0
7	The effect of hypothermia in a rat testicular torsion/detorsion model. <i>Journal of Pediatric Urology</i> , 2021 , 17, 291.e1-291.e8	1.5	0
6	The protection of the myocardium by amifostine against mitoxantrone-induced acute cardiotoxicity in rats. <i>Turkish Journal of Haematology</i> , 2010 , 27, 62-9	0.9	
5	Serum MCA, CA 125 and CA 19.9 determination in primary breast cancer. <i>Biochemical Society Transactions</i> , 1996 , 24, 302S	5.1	
4	Clinical evaluation of copper and ceruloplasmin levels in effusions of malignant and benign origin. <i>Biochemical Society Transactions</i> , 1995 , 23, 606S	5.1	
3	Is Amifostine Effective on the Protection of Mitoxantrone-Induced Acute Cardiotoxicity? A Biochemical and Histopathological Experimental Study.. <i>Blood</i> , 2006 , 108, 4364-4364	2.2	
2	The Effects Of Oral Iron Treatment On Reactive Oxygen Radicals, Protective Enzymes and Lipid Peroxidation In Women With Iron Deficiency Anemia. <i>Blood</i> , 2013 , 122, 4670-4670	2.2	
1	The relationship between urinary tract infection and calcium excretion in children. <i>Turkish Journal of Pediatrics</i> , 2012 , 54, 387-92	0.7	