

# Cigdem Yenisey

## List of Publications by Year in descending order

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106  
papers

1,878  
citations

304602

22  
h-index

345118

36  
g-index

106  
all docs

106  
docs citations

106  
times ranked

3032  
citing authors

#	ARTICLE	IF	CITATIONS
1	Decorin suppresses tumor cell-mediated angiogenesis. <i>Oncogene</i> , 2002, 21, 4765-4777.	2.6	202
2	Oxidative stress in acute ischemic stroke. <i>Journal of Clinical Neuroscience</i> , 2007, 14, 1062-1066.	0.8	124
3	Relationship between seminal plasma interleukin-6 and tumor necrosis factor $\hat{\pm}$ levels with semen parameters in fertile and infertile men. <i>Urological Research</i> , 2002, 30, 263-267.	1.5	97
4	Serum Copper and Zinc Levels in Patients with Endometrial Cancer. <i>Biological Trace Element Research</i> , 2020, 195, 46-54.	1.9	57
5	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.	1.0	56
6	Cytosol and serum ferritin in breast carcinoma. <i>Cancer Letters</i> , 1992, 67, 103-112.	3.2	48
7	The Effect of <i>Hypericum perforatum</i> (St. John's Wort) on Experimental Colitis in Rat. <i>Digestive Diseases and Sciences</i> , 2009, 54, 1214-1221.	1.1	45
8	Serum antioxidants and nitric oxide levels in fibromyalgia: a controlled study. <i>Rheumatology International</i> , 2009, 29, 629-633.	1.5	44
9	Surgical pinealectomy accelerates intervertebral disc degeneration process in chicken. <i>European Spine Journal</i> , 2006, 15, 605-612.	1.0	40
10	Dogs with <i>Hepatozoon canis</i> respond to the oxidative stress by increased production of glutathione and nitric oxide. <i>Veterinary Parasitology</i> , 2005, 131, 15-21.	0.7	34
11	Is Remote Preconditioning as Effective as Direct Ischemic Preconditioning in Preventing Spinal Cord Ischemic Injury?. <i>Journal of Surgical Research</i> , 2006, 135, 385-393.	0.8	33
12	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, 479-488.	0.4	33
13	Effects of tamoxifen on myocardial ischemia-reperfusion injury model in ovariectomized rats. <i>Molecular and Cellular Biochemistry</i> , 2008, 308, 227-235.	1.4	32
14	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, 487-494.	1.0	31
15	Protective Effects of Caffeic Acid Phenethyl Ester on Intestinal Ischemia-Reperfusion Injury. <i>Digestive Diseases and Sciences</i> , 2009, 54, 738-744.	1.1	31
16	Ketotifen ameliorates development of fibrosis in alkali burns of the esophagus. <i>Pediatric Surgery International</i> , 2004, 20, 429-33.	0.6	30
17	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, 253-259.	0.7	29
18	The Effects of Caffeic Acid Phenethyl Ester (CAPE) on TNBS-induced Colitis in Ovariectomized Rats. <i>Digestive Diseases and Sciences</i> , 2008, 53, 1609-1617.	1.1	26

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19	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.	0.6	26
20	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, 259-271.	0.8	25
21	The Effects of Resveratrol on Hyperoxia-induced Lung Injury in Neonatal Rats. <i>Pediatrics and Neonatology</i> , 2014, 55, 352-357.	0.3	25
22	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.	0.7	23
23	The Protective Effects of Amifostine on Adriamycin-Induced Acute Cardiotoxicity in Rats. <i>Tohoku Journal of Experimental Medicine</i> , 2005, 207, 249-253.	0.5	22
24	The role of oxidative stress and endothelial injury in diabetic neuropathy and neuropathic pain. <i>Neuroendocrinology Letters</i> , 2010, 31, 261-4.	0.2	22
25	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.	0.4	21
26	Exposure of embryos to cyclically cold incubation temperatures durably affects energy metabolism and antioxidant pathways in broiler chickens. <i>Poultry Science</i> , 2014, 93, 2078-2086.	1.5	20
27	Pyrrrolidine Dithiocarbamate Reduces Lung Injury Caused by Mesenteric Ischemia/Reperfusion in a Rat Model. <i>World Journal of Surgery</i> , 2007, 31, 1707-1715.	0.8	19
28	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, 861-873.	0.9	19
29	Protective effects of clarithromycin in rats with hypoxia/reoxygenation-induced intestinal injury. <i>Journal of Pediatric Surgery</i> , 2010, 45, 2169-2174.	0.8	19
30	Relationship between asymmetric dimethylarginine and endothelial dysfunction in patients with rheumatoid arthritis. <i>European Journal of Rheumatology</i> , 2016, 3, 106-108.	1.3	19
31	Trimetazidine reduces the degree of fibrosis in alkali burns of the esophagus. <i>Journal of Pediatric Surgery</i> , 2005, 40, 505-509.	0.8	18
32	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, 723-729.	0.9	18
33	The Relationship between Insulin Resistance and Hypercoagulability in Acute Ischemic Stroke. <i>European Neurology</i> , 2010, 64, 201-206.	0.6	18
34	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, 628-632.	0.7	18
35	Effects of Lithium and Lamotrigine on Oxidative-Nitrosative Stress and Spatial Learning Deficit After Global Cerebral Ischemia. <i>Neurochemical Research</i> , 2014, 39, 853-861.	1.6	18
36	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.	3.3	18

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37	Pyrrrolidine dithiocarbamate prevents 60 minutes of warm mesenteric ischemia/reperfusion injury in rats. <i>American Journal of Surgery</i> , 2007, 194, 255-262.	0.9	17
38	Urinary Calcium Excretion in Healthy Turkish Children. <i>International Urology and Nephrology</i> , 2007, 39, 917-922.	0.6	17
39	Effect of estrogen therapy on adipocytokines in ovariectomized aged rats. <i>Journal of Obstetrics and Gynaecology Research</i> , 2012, 38, 231-238.	0.6	17
40	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, 123-134.	1.9	16
41	Role of allopurinol on oxidative stress in caustic burn: cure for stricture?. <i>Pediatric Surgery International</i> , 2007, 23, 1105-1112.	0.6	16
42	Tempol prevents harmful effects of remote ischemia reperfusion injury on healing of experimental colonic anastomoses. <i>International Journal of Colorectal Disease</i> , 2007, 22, 325-331.	1.0	16
43	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, 444-452.	0.8	16
44	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.	1.8	16
45	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, 366-372.	0.8	14
46	Pyrrrolidine 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.	0.8	14
47	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> , 2007, 393, 67-73.	0.8	13
48	Role of Activated Protein C on Wound Healing Process in Left Colonic Anastomoses in the Presence of Intraabdominal Sepsis Induced by Cecal Ligation and Puncture: An Experimental Study in the Rat. <i>World Journal of Surgery</i> , 2008, 32, 2434-2443.	0.8	13
49	The short-term protective effects of lycopene on renal ischemia-reperfusion injury in rats. <i>Turk Uroloji Dergisi</i> , 2014, 40, 46-51.	0.4	13
50	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.	0.6	13
51	Colchicine in experimental alkaline burns of the rat esophagus: an old drug, a new indication?. <i>Pediatric Surgery International</i> , 2006, 22, 363-368.	0.6	12
52	Effects of Pyrrrolidine Dithiocarbamate on Healing of Colonic Anastomoses in the Cecal Ligation and Puncture Model of Intra-peritoneal Sepsis in Rats. <i>World Journal of Surgery</i> , 2007, 31, 200-209.	0.8	12
53	Caffeic Acid Phenethyl Ester Alleviates Mesenteric Ischemia/Reperfusion Injury. <i>Journal of Investigative Surgery</i> , 2012, 25, 354-365.	0.6	12
54	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.	0.3	12

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55	Activated Protein C Attenuates Intestinal Mucosal Injury After Mesenteric Ischemia/Reperfusion. <i>Journal of Surgical Research</i> , 2008, 149, 219-230.	0.8	11
56	Tempol reduces bacterial translocation after ischemia/reperfusion injury in a rat model of superior mesenteric artery occlusion. <i>Surgery Today</i> , 2009, 39, 407-413.	0.7	11
57	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, 3260-3270.	1.5	11
58	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.	0.6	11
59	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.	1.5	11
60	Effect of sodium bicarbonate in an experimental model of radiocontrast nephropathy. <i>Renal Failure</i> , 2010, 32, 992-999.	0.8	10
61	Stereological analysis of sciatic nerve in chickens following neonatal pinealectomy: an experimental study. <i>Journal of Brachial Plexus and Peripheral Nerve Injury</i> , 2014, 05, e50-e56.	1.0	10
62	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.	0.8	10
63	Platelets and platelet-derived growth factor in closure of the ductus arteriosus. <i>Turkish Journal of Pediatrics</i> , 2015, 57, 242-7.	0.3	10
64	Protective effects of ibuprofen against caustic esophageal burn injury in rats. <i>Pediatric Surgery International</i> , 2010, 26, 721-727.	0.6	9
65	Serum copper and ceruloplasmin concentrations in patients with primary breast cancer. <i>Biochemical Society Transactions</i> , 1996, 24, 321S-321S.	1.6	8
66	Effects of atorvastatin on development of peritoneal fibrosis in rats on peritoneal dialysis. <i>Renal Failure</i> , 2010, 32, 1095-1102.	0.8	8
67	Effects of Aloe vera leaf gel extract on rat peritonitis model. <i>Indian Journal of Pharmacology</i> , 2014, 46, 322.	0.4	8
68	Evaluation of Nutritional Status in Children during Predialysis, or Treated By Peritoneal Dialysis or Hemodialysis. <i>Journal of Tropical Pediatrics</i> , 2016, 62, 178-184.	0.7	8
69	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, 243-249.	0.4	7
70	Use of activated protein C has no avail in the early phase of acute pancreatitis. <i>Hpb</i> , 2008, 10, 459-463.	0.1	7
71	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, 774-787.	0.9	7
72	Comparison of interleukin-6 levels in maternal and umbilical cord blood in early- and late-onset preeclampsia. <i>Gynecological Endocrinology</i> , 2012, 28, 640-643.	0.7	7

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73	Effects of Caffeic Acid Phenethyl Ester on Anastomotic Healing in Secondary Peritonitis. <i>Journal of Investigative Surgery</i> , 2012, 25, 301-310.	0.6	7
74	Comparison of maternal and umbilical cord blood HIF-1 $\alpha$ and nitric oxide levels in early and late onset preeclamptic pregnancies. <i>Gynecological Endocrinology</i> , 2015, 31, 945-948.	0.7	7
75	Lung Function and IFN- $\gamma$ Levels in the Sera of Silica-Exposed Workers. <i>Journal of Interferon and Cytokine Research</i> , 2008, 28, 311-316.	0.5	6
76	Effects of Tempol on Experimental Acute Necrotizing Pancreatitis Model in Rats. <i>Journal of Investigative Surgery</i> , 2015, 28, 268-275.	0.6	6
77	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.	0.4	6
78	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.	0.4	6
79	Effect of Temporary Abdominal Closure on Colonic Anastomosis and Postoperative Adhesions in Experimental Secondary Peritonitis. <i>World Journal of Surgery</i> , 2006, 30, 612-619.	0.8	5
80	The Relationship between Protein C, Protein S and Cytokines in Acute Ischemic Stroke. <i>NeuroImmunoModulation</i> , 2006, 13, 187-193.	0.9	5
81	Protective effects of Ginkgo biloba extract in rats with hypoxia/reoxygenation-induced intestinal injury. <i>Journal of Pediatric Surgery</i> , 2011, 46, 685-690.	0.8	5
82	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.	0.6	5
83	The Prevalence of Anemia and Nutritional Anemia in Primary School Children in the City of Aydın. <i>Meandros Medical and Dental Journal</i> , 2015, 16, 97-107.	0.1	5
84	Transcutaneous measurement of bilirubin in Turkish newborns: comparison with total serum bilirubin. <i>Turkish Journal of Pediatrics</i> , 2011, 53, 67-74.	0.3	5
85	Efficacy of simvastatin in reducing postoperative adhesions after thyroidectomy: an experimental study. <i>Acta Chirurgica Belgica</i> , 2017, 117, 77-83.	0.2	4
86	Ozone Partially Decreases Axonal and Myelin Damage in an Experimental Sciatic Nerve Injury Model. <i>Journal of Investigative Surgery</i> , 2019, 32, 8-17.	0.6	4
87	Analysis of Zinc and Magnesium Levels in Pinealectomized Chicks: Roles on Development of Spinal Deformity?. <i>Biological Trace Element Research</i> , 2006, 113, 67-76.	1.9	3
88	<i>In vivo</i> 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.	0.4	3
89	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.	0.2	3
90	Correlation between N-Terminal Pro B-Natriuretic Peptide and Ultrasonic Backscatter: Implications for Diastolic Dysfunction in Hypertension. <i>Echocardiography</i> , 2007, 24, 837-842.	0.3	2

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91	The effect of hypothermia in a rat testicular torsion/detorsion model. <i>Journal of Pediatric Urology</i> , 2021, 17, 291.e1-291.e8.	0.6	2
92	Quantitation of MCA, CA 19.9, CA 125 and TSA levels in lung cancer. <i>Biochemical Society Transactions</i> , 1995, 23, 530S-530S.	1.6	1
93	Clinical evaluation of copper and ceruloplasmin levels in effusions of malignant and benign origin. <i>Biochemical Society Transactions</i> , 1995, 23, 606S-606S.	1.6	1
94	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-301S.	1.6	1
95	The Effects of Atorvastatin on Hematological and Inflammatory Parameters.. <i>Blood</i> , 2008, 112, 1548-1548.	0.6	1
96	Role of Reactive Oxygen Species and Lipid Peroxidation in Patients with Newly Diagnosed Hematological Malignancies. <i>Blood</i> , 2011, 118, 5199-5199.	0.6	1
97	Investigation on abortion mechanism of ovine sarcosporidiosis. <i>Eurasian Journal of Veterinary Sciences</i> , 2014, 30, 157-157.	0.3	1
98	Serum MCA, CA 125 and CA 19.9 determination in primary breast cancer. <i>Biochemical Society Transactions</i> , 1996, 24, 302S-302S.	1.6	0
99	The protection of the myocardium by amifostine against mitoxantrone-induced acute cardiotoxicity in rats. <i>Turkish Journal of Haematology</i> , 2010, 27, 62-69.	0.2	0
100	Is Amifostine Effective on the Protection of Mitoxantrone-Induced Acute Cardiotoxicity? A Biochemical and Histopathological Experimental Study.. <i>Blood</i> , 2006, 108, 4364-4364.	0.6	0
101	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.	0.6	0
102	Effects of Glutamine, Arginine and Beta Hydroxymethylbutyrate on Anastomotic Leakage in Experimental Colon Anastomosis. <i>Meandros Medical and Dental Journal</i> , 2018, 19, 321-327.	0.1	0
103	Polycystic Ovary Syndrome in Overweight and Normal Weight Women: The Relationships with Inflammatory Markers. <i>Bagcilar Medical Bulletin</i> , 2020, 5, 45-51.	0.0	0
104	The relationship between urinary tract infection and calcium excretion in children. <i>Turkish Journal of Pediatrics</i> , 2012, 54, 387-92.	0.3	0
105	Investigation of the Reparative and Regenerative Effects of Human Adipose Tissue Mesenchymal Stem Cells on Epidermal Cells Exposed to UVB Ray. <i>Meandros Medical and Dental Journal</i> , 2022, 23, 214-219.	0.1	0
106	The Potential Protective Effects of Ginkgo Biloba on Bilirubin Cytotoxicity in Newborn Rat. <i>Medical Journal of Bakirkoy</i> , 2022, 18, 202-208.	0.0	0