Hafize Uzun

List of Publications by Year in descending order

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239 papers

5,321 citations

39 h-index 58 g-index

243 all docs 243 docs citations

times ranked

243

8902 citing authors

#	Article	IF	CITATIONS
1	Endothelial Dysfunction and Hypertension. Advances in Experimental Medicine and Biology, 2016, 956, 511-540.	0.8	383
2	Vitamin E has a dual effect of anti-inflammatory and antioxidant activities in acetic acid–induced ulcerative colitis in rats. Canadian Journal of Surgery, 2011, 54, 333-338.	0.5	113
3	Changes in Leptin, Plasminogen Activator Factor and Oxidative Stress in Morbidly Obese Patients following Open and Laparoscopic Swedish Adjustable Gastric Banding. Obesity Surgery, 2004, 14, 659-665.	1.1	112
4	Oxidative lipid, protein, and DNA damage as oxidative stress markers in vascular complications of diabetes mellitus. Clinical and Investigative Medicine, 2011, 34, 163.	0.3	106
5	The Incidence of Placental Abnormalities, Maternal and Cord Plasma Malondialdehyde and Vascular Endothelial Growth Factor Levels in Women with Gestational Diabetes Mellitus and Nondiabetic Controls. Gynecologic and Obstetric Investigation, 2008, 65, 227-232.	0.7	104
6	Plasma malondialdehyde, superoxide dismutase, sE-selectin, fibronectin, endothelin-1 and nitric oxide levels in women with preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2004, 113, 21-25.	0.5	99
7	Copper Intoxication; Antioxidant Defenses and Oxidative Damage in Rat Brain. Biological Trace Element Research, 2009, 127, 45-52.	1.9	88
8	N-acetylcysteine attenuates alcohol-induced oxidative stress in the rat. World Journal of Gastroenterology, 2003, 9, 125.	1.4	80
9	Neutron shielding of EPDM rubber with boric acid: Mechanical, thermal properties and neutron absorption tests. Progress in Nuclear Energy, 2016, 89, 102-109.	1.3	79
10	Relation of plasma protein oxidation parameters and paraoxonase activity in the ageing population. Clinical and Experimental Medicine, 2008, 8, 51-57.	1.9	74
11	Circulating Oxidized Low-Density Lipoprotein and Paraoxonase Activity in Preeclampsia. Gynecologic and Obstetric Investigation, 2005, 60, 195-200.	0.7	73
12	The Effects of Hyperbaric Oxygen Treatment on Oxidant and Antioxidants Levels during Liver Regeneration in Rats. Tohoku Journal of Experimental Medicine, 2004, 203, 253-265.	0.5	72
13	Circulating miR-21 and eNOS in subclinical atherosclerosis in patients with hypertension. Clinical and Experimental Hypertension, 2015, 37, 643-649.	0.5	69
14	Copper-Mediated Oxidative Stress in Rat Liver. Biological Trace Element Research, 2003, 96, 209-216.	1.9	68
15	Lipid peroxidation and antoxidants in preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 1999, 85, 205-208.	0.5	67
16	Plasma and placental levels of interleukin-10, transforming growth factor- \hat{l}^2 1, and epithelial-cadherin in preeclampsia. Obstetrics and Gynecology, 2002, 100, 327-331.	1.2	66
17	Melatonin reduces dimethylnitrosamine-induced liver fibrosis in rats. Journal of Pineal Research, 2004, 37, 78-84.	3.4	65
18	The association of oxidative stress markers with conventional risk factors in the metabolic syndrome. Metabolism: Clinical and Experimental, 2013, 62, 828-835.	1.5	65

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19	Effects of Curcumin on Tumour Necrosis Factor-alpha and Interleukin-6 in the Late Phase of Experimental Acute Pancreatitis. Transboundary and Emerging Diseases, 2006, 53, 49-54.	0.6	63
20	Evaluation of apoptosis in cerebrospinal fluid of patients with severe head injury. Acta Neurochirurgica, 2006, 148, 1157-1164.	0.9	58
21	Plasma Protein Carbonyl and Thiol Stress Before and After Laparoscopic Gastric Banding in Morbidly Obese Patients. Obesity Surgery, 2007, 17, 1367-1373.	1.1	58
22	Evaluation of oxidative stress markers in first trimester for assessment of preeclampsia risk. Archives of Gynecology and Obstetrics, 2011, 284, 1367-1373.	0.8	58
23	Follicular fluid concentrations of vascular endothelial growth factor, inhibin A and inhibin B in IVF cycles: are they markers for ovarian response and pregnancy outcome?. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2004, 115, 194-199.	0.5	57
24	Rosiglitazone Attenuates Liver Inflammation in a Rat Model of Nonalcoholic Steatohepatitis. Digestive Diseases and Sciences, 2007, 52, 3465-3472.	1.1	56
25	Hyperhomocysteinemia in Inflammatory Bowel Disease Patients Without Past Intestinal Resections. Journal of Clinical Gastroenterology, 2008, 42, 481-486.	1.1	54
26	Detection of soluble intercellular adhesion moleculeâ€"1 and vascular cell adhesion moleculeâ€"1 in both cerebrospinal fluid and serum of patients after aneurysmal subarachnoid hemorrhage. Journal of Neurosurgery, 2004, 101, 1030-1036.	0.9	53
27	Oxidative stress in white coat hypertension; role of paraoxonase. Journal of Human Hypertension, 2004, 18, 523-528.	1.0	49
28	Melatonin ameliorates liver fibrosis induced by bile-duct ligation in rats. Canadian Journal of Surgery, 2010, 53, 313-8.	0.5	49
29	Serum YKLâ€40 as a marker of disease activity and stricture formation in patients with Crohn's disease. Journal of Gastroenterology and Hepatology (Australia), 2008, 23, e357-62.	1.4	47
30	Protein oxidation markers in women with and without gestational diabetes mellitus: A possible relation with paraoxonase activity. Diabetes Research and Clinical Practice, 2011, 94, 404-409.	1.1	47
31	Platelet-rich plasma versus corticosteroid injections for carpal tunnel syndrome. Journal of Plastic Surgery and Hand Surgery, 2017, 51, 301-305.	0.4	47
32	Melatonin ameliorates methionine―and cholineâ€deficient diet―nduced nonalcoholic steatohepatitis in rats. Journal of Pineal Research, 2009, 46, 401-407.	3.4	46
33	Serum cystatin C level as a potentially good marker for impaired kidney function. Clinical Biochemistry, 2005, 38, 792-798.	0.8	45
34	Biomarkers of lipid peroxidation related to hypertension in aging. Hypertension Research, 2016, 39, 342-348.	1.5	45
35	An evaluation of low molecular weight heparin and hyperbaric oxygen treatment in the prevention of intra-abdominal adhesions and wound healing. American Journal of Surgery, 2005, 189, 155-160.	0.9	44
36	Changes in malondialdehyde levels in bronchoalveolar fluid and serum by the treatment of asthma with inhaled steroid and beta 2 â€agonist. Respirology, 2000, 5, 289-292.	1.3	43

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37	Effects of atorvastatin therapy on protein oxidation and oxidative DNA damage in hypercholesterolemic rabbits. Pharmacological Research, 2009, 59, 242-247.	3.1	42
38	N-Acetylcysteine Reduced the Effect of Ethanol on Antioxidant System in Rat Plasma and Brain Tissue Tohoku Journal of Experimental Medicine, 2002, 198, 71-77.	0.5	41
39	Serum Lipid Hydroperoxide Levels and Paraoxonase Activity in Patients With Lung, Breast, and Colorectal Cancer. Journal of Clinical Laboratory Analysis, 2012, 26, 155-160.	0.9	41
40	Gender-dependent variations in systemic biomarkers of oxidative protein, DNA, and lipid damage in aged rats. Aging Male, 2010, 13, 51-58.	0.9	39
41	Lectin-like oxidised LDL receptor-1 as a marker of endothelial dysfunction in Behçet's disease. Clinical and Experimental Rheumatology, 2013, 31, 71-6.	0.4	39
42	Tumour preventive effect of <i>Aloe vera</i> leaf pulp lectin (Aloctin I) on <i>Ehrlich ascites</i> tumours in mice. Phytotherapy Research, 2007, 21, 1070-1075.	2.8	37
43	Effect of vitamin C on oxidative liver injury due to isoniazid in rats. Pediatrics International, 2010, 52, 69-74.	0.2	37
44	The efficacy of donepezil administration on acetylcholinesterase activity and altered redox homeostasis in Alzheimer's disease. Biomedicine and Pharmacotherapy, 2017, 90, 786-795.	2.5	37
45	Effects of methylene blue in reducing cholestatic oxidative stress and hepatic damage after bile-duct ligation in rats. Acta Histochemica, 2010, 112, 259-269.	0.9	36
46	The effects of resveratrol on vasospasm after experimental subarachnoidal hemorrhage in rats. World Neurosurgery, 2008, 70, 337-343.	1.3	34
47	Ischemiaâ€modified albumin and advanced oxidation protein products as potential biomarkers of protein oxidation in <scp>A</scp> Izheimer's disease. Geriatrics and Gerontology International, 2015, 15, 872-880.	0.7	34
48	The Relationship between Plasma Taurine Levels and Diabetic Complications in Patients with Type 2 Diabetes Mellitus. Biomolecules, 2019, 9, 96.	1.8	34
49	Effects of atorvastatin on blood–brain barrier permeability during l-NAME hypertension followed by angiotensin-II in rats. Brain Research, 2005, 1042, 184-193.	1.1	33
50	Increased circulating concentrations of asymmetric dimethylarginine (ADMA) in white coat hypertension. Journal of Human Hypertension, 2005, 19, 629-633.	1.0	32
51	Gender difference as regards myocardial protein oxidation in aged rats: male rats have increased oxidative protein damage. Biogerontology, 2007, 8, 653-661.	2.0	32
52	Plasma Adhesion and Inflammation Markers: Asymmetrical Dimethyl-L-Arginine and Secretory Phospholipase A2 Concentrations before and after Laparoscopic Gastric Banding in Morbidly Obese Patients. Obesity Surgery, 2007, 17, 672-678.	1.1	32
53	Influence of Hypercholesterolemia and Hypertension on the Integrity of the Blood–Brain Barrier in Rats. International Journal of Neuroscience, 2009, 119, 1881-1904.	0.8	31
54	YKL-40, Soluble IL-2 Receptor, Angiotensin Converting Enzyme and C-Reactive Protein: Comparison of Markers of Sarcoidosis Activity. Biomolecules, 2018, 8, 84.	1.8	31

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55	Plasma Zonulin Levels as a Non-Invasive Biomarker of Intestinal Permeability in Women with Gestational Diabetes Mellitus. Biomolecules, 2019, 9, 24.	1.8	31
56	Melatonin ameliorates oxidative damage in hyperglycemia-induced liver injury. Clinical and Investigative Medicine, 2012, 35, 370.	0.3	31
57	The Effect of Hormone Replacement Therapy on Oxidized Low Density Lipoprotein Levels and Paraoxonase Activity in Postmenopausal Women. Tohoku Journal of Experimental Medicine, 2005, 205, 79-86.	0.5	29
58	Effects of lipopolysaccharide on blood–brain barrier permeability during pentylenetetrazole-induced epileptic seizures in rats. Life Sciences, 2006, 79, 1-7.	2.0	29
59	Effects of sevoflurane and desflurane on cytokine response during tympanoplasty surgery. Acta Anaesthesiologica Scandinavica, 2005, 49, 835-839.	0.7	28
60	Investigation of the dose-dependent neuroprotective effects of agmatine in experimental spinal cord injury: a prospective randomized and placebo–control trial. Journal of Neurosurgery: Spine, 2006, 4, 392-399.	0.9	28
61	Effects of curcumin on proinflammatory cytokines and tissue injury in the early and late phases of experimental acute pancreatitis. Pancreatology, 2013, 13, 347-354.	0.5	28
62	Oxidative stress parameters and inflammatory and immune mediators as markers of the severity of sepsis. Journal of Infection in Developing Countries, 2016, 10, 1045-1052.	0.5	28
63	Oxidative stress in human in sustained and white coat hypertension. International Journal of Clinical Practice, 2006, 60, 1565-1571.	0.8	27
64	Assessment of low-density lipoprotein oxidation, paraoxonase activity, and arterial distensibility in epileptic children who were treated with anti-epileptic drugs. Cardiology in the Young, 2010, 20, 547-554.	0.4	27
65	The relationship between circulating irisin, retinol binding protein-4, adiponectin and inflammatory mediators in patients with metabolic syndrome. Archives of Endocrinology and Metabolism, 2017, 61, 515-523.	0.3	27
66	Inflammatory mediators in the diagnosis and treatment of acute pancreatitis: pentraxin-3, procalcitonin and myeloperoxidase. Archives of Medical Science, 2018, 14, 288-296.	0.4	27
67	Clinical Value of Circulating Microribonucleic Acids miR-1 and miR-21 in Evaluating the Diagnosis of Acute Heart Failure in Asymptomatic Type 2 Diabetic Patients. Biomolecules, 2019, 9, 193.	1.8	27
68	Evaluation of trace elements and oxidative stress levels in the liver and†kidney of†streptozotocin-induced experimental diabetic rat model. General Physiology and Biophysics, 2012, 30, 356-363.	0.4	26
69	Systemic Inflammatory Response after Laparoscopic and Open Application of Adjustable Banding for Morbidly Obese Patients. Obesity Surgery, 2002, 12, 276-279.	1.1	25
70	Pentraxin-3 levels are associated with vasculitis and disease activity in childhood-onset systemic lupus erythematosus. Lupus, 2017, 26, 1089-1094.	0.8	25
71	Changes in inflammatory mediators as a result of intermittent hypoxia in obstructive sleep apnea syndrome. Clinical Respiratory Journal, 2018, 12, 1615-1622.	0.6	25
72	Relationship Between Circulating Serpina3g, Matrix Metalloproteinase-9, and Tissue Inhibitor of Metalloproteinase-1 and -2 with Chronic Obstructive Pulmonary Disease Severity. Biomolecules, 2019, 9, 62.	1.8	25

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73	The evaluation of oxidative stress parameters in breast and colon cancer. Medicine (United States), 2021, 100, e25104.	0.4	25
74	Serum Paraoxonase (a High-density Lipoprotein-associated Lipophilic Antioxidant) Activity and Lipid Profile in Experimental Acute Pancreatitis. Pancreas, 2005, 31, 84-87.	0.5	24
75	Preventive effects of curcumin on different aspiration material-induced lung injury in rats. Pediatric Surgery International, 2009, 25, 83-92.	0.6	24
76	Gender-dependent oxidative variations in liver of aged rats. Biogerontology, 2010, 11, 335-346.	2.0	24
77	N-Acetylcysteine Attenuates Copper Overload-Induced Oxidative Injury in Brain of Rat. Biological Trace Element Research, 2012, 147, 292-298.	1.9	24
78	The Role of Interleukin-33 as an Inflammatory Marker in Differential Diagnosis of Idiopathic Granulomatous Mastitis and Breast Cancer. Journal of Investigative Surgery, 2017, 30, 272-276.	0.6	24
79	Pathologic alterations detected in acute pancreatitis induced by sodium taurocholate in rats and therapeutic effects of curcumin, ciprofloxacin and metronidazole combination. Pancreatology, 2005, 5, 345-353.	0.5	23
80	Depression, Nutritional Status, and Serum Cytokines in Peritoneal Dialysis Patients: Is There a Relationship?. Peritoneal Dialysis International, 2007, 27, 593-595.	1.1	23
81	The Effects of Sildenafil Citrate on Ischemic Colonic Anastomotic Healing in Rats: Its Relationship Between Nitric Oxide and Oxidative Stress. World Journal of Surgery, 2008, 32, 2107-2113.	0.8	23
82	Effects of iloprost on visual evoked potentials and brain tissue oxidative stress after bilateral common carotid artery occlusion. Prostaglandins Leukotrienes and Essential Fatty Acids, 2006, 74, 373-378.	1.0	22
83	Ezetimibe Therapy and Its Influence on Oxidative Stress and Fibrinolytic Activity. Southern Medical Journal, 2010, 103, 428-433.	0.3	22
84	Effects of clinoptilolite treatment on oxidative stress after partial hepatectomy in rats. Asian Journal of Surgery, 2011, 34, 153-157.	0.2	22
85	Endothelial damage in white coat hypertension: role of lectin-like oxidized low-density lipoprotein-1. Journal of Human Hypertension, 2015, 29, 92-98.	1.0	22
86	The role of protein oxidation and DNA damage in elderly hypertension. Aging Clinical and Experimental Research, 2016, 28, 625-632.	1.4	22
87	Chronic emotional stress exposure increases infarct size in rats: The role of oxidative and nitrosative damage in response to sympathetic hyperactivity. Methods and Findings in Experimental and Clinical Pharmacology, 2008, 30, 745.	0.8	22
88	Hyperhomocysteinemia . International Heart Journal, 2005, 46, 245-254.	0.5	21
89	Effect of Aloe vera leaf pulp extract on Ehrlich ascites tumours in mice. European Journal of Cancer Prevention, 2007, 16, 151-157.	0.6	21
90	Serum Paraoxonase Activity and Oxidative DNA Damage in Patients With Laryngeal Squamous Cell Carcinoma. Journal of Craniofacial Surgery, 2010, 21, 1745-1749.	0.3	21

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91	Association of serum fetuin-A levels with heart valve calcification and other biomarkers of inflammation among persons with acute coronary syndrome. Clinical and Investigative Medicine, 2012, 35, 206.	0.3	20
92	Serum Neurotrophic Factor Levels in Patients with Type 2 Diabetes Mellitus: Relationship to Metabolic Syndrome Components. Clinical Laboratory, 2013, 59, 369-74.	0.2	20
93	Relation of Protein Oxidation Parameters and Disease Activity in Patients with Behçet's Disease. Clinical Laboratory, 2013, 59, 819-25.	0.2	20
94	Is the use of cyanoacrylate in intestinal anastomosis a good and reliable alternative?. Journal of Pediatric Surgery, 2009, 44, 581-586.	0.8	19
95	Effects of Laparoscopic Gastric Band Applications on Plasma and Fundic Acylated Ghrelin Levels in Morbidly Obese Patients. Obesity Surgery, 2012, 22, 299-305.	1.1	19
96	Fluoxetine ameliorates imbalance of redox homeostasis and inflammation in an acute kidney injury model. Journal of Physiology and Biochemistry, 2014, 70, 925-934.	1.3	19
97	The Effects of Hyperbaric Oxygen at Different Pressures on Oxidative Stress and Antioxidant Status in Rats. Medicina (Lithuania), 2019, 55, 205.	0.8	18
98	Potential effects of L-NAME on alcohol-induced oxidative stress. World Journal of Gastroenterology, 2005, 11, 600.	1.4	18
99	The effects of methylene blue on renal scarring due to pyelonephritis in rats. Pediatric Nephrology, 2007, 22, 992-1001.	0.9	17
100	Total antioxidant status and markers of oxidative stress in subjects with normal or impaired glucose regulation (IFG, IGT) in diabetic patients. Scandinavian Journal of Clinical and Laboratory Investigation, 2013, 73, 641-649.	0.6	17
101	<p>Evaluation of plasma antimicrobial peptide LL-37 and nuclear factor-kappaB levels in stable chronic obstructive pulmonary disease</p> . International Journal of COPD, 2019, Volume 14, 321-330.	0.9	17
102	Mid-trimester amniotic fluid angiogenin, lactate dehydrogenase and fibronectin in the prediction of preterm delivery. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2003, 106, 160-164.	0.5	16
103	The Effects of Nebivolol on Apoptosis in a Rat Infarct Model. Circulation Journal, 2007, 72, 660-670.	0.7	16
104	The effect of corticosteroid on metalloproteinase levels of nasal polyposis 1. Laryngoscope, 2011, 121, 667-673.	1.1	16
105	Soluble Lectinâ€Like Oxidized LDL Receptor 1 as a Possible Mediator of Endothelial Dysfunction in Patients With Metabolic Syndrome. Journal of Clinical Laboratory Analysis, 2015, 29, 184-190.	0.9	16
106	LOX-1 gene variants and maternal levels of plasma oxidized LDL and malondialdehyde in patients with gestational diabetes mellitus. Archives of Gynecology and Obstetrics, 2016, 293, 517-527.	0.8	16
107	Serum Thymidine Kinase 1 Activity in Solid Tumor (Breast and Colorectal Cancer) Patients Treated With Adjuvant Chemotherapy. Journal of Clinical Laboratory Analysis, 2013, 27, 220-226.	0.9	15
108	The Effects of Hyperbaric Oxygen Treatment on Total Antioxidant Capacity and Prolidase Activity after Bile Duct Ligation in Rats. Journal of Investigative Surgery, 2017, 30, 376-382.	0.6	15

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109	Selenium supplementation ameliorates electromagnetic field-induced oxidative stress in the HEK293 cells. Journal of Trace Elements in Medicine and Biology, 2018, 50, 572-579.	1.5	15
110	Placental stem cell markers in preâ€eclampsia. International Journal of Gynecology and Obstetrics, 2008, 100, 228-233.	1.0	14
111	The Effect of Halofuginone, a Specific Inhibitor of Collagen Type 1 Synthesis, in the Prevention of Pancreatic Fibrosis in an Experimental Model of Severe Hyperstimulation and Obstruction Pancreatitis. Journal of Surgical Research, 2008, 148, 7-12.	0.8	14
112	Levels of paraoxonase, an index of antioxidant defense, in patients with active sarcoidosis. Current Medical Research and Opinion, 2008, 24, 1651-1657.	0.9	14
113	Effects of sphingosylphosphorylcholine against cholestatic oxidative stress and liver damage in the common bile duct ligated rats. Journal of Pediatric Surgery, 2009, 44, 702-710.	0.8	14
114	Preventive effects of hyperbaric oxygen treatment on glycerol-induced myoglobinuric acute renal failure in rats. Journal of Molecular Histology, 2012, 43, 161-170.	1.0	14
115	The role of feed regulating peptides on weight loss in patients with pulmonary tuberculosis. Clinical Biochemistry, 2013, 46, 40-44.	0.8	14
116	Effects of Ankaferd on Anastomotic Healing of Colon. Journal of Investigative Surgery, 2014, 27, 1-6.	0.6	14
117	Evaluation of Advanced Oxidation Protein Products, Prooxidant-Antioxidant Balance, and Total Antioxidant Capacity in Untreated Vitiligo Patients. Annals of Dermatology, 2015, 27, 178.	0.3	14
118	Evaluation of Serum Paraoxonase and Arylesterase Activities in Subjects with Asthma and Chronic Obstructive Lung Disease. Clinical Laboratory, 2013, 59, 1331-7.	0.2	14
119	The oxidant–antioxidant balance in systemic sclerosis cases with interstitial lung involvement. Rheumatology International, 2006, 27, 163-167.	1.5	13
120	The Relationships of Leptin, Adiponectin Levels and Paraoxonase Activity with Metabolic and Cardiovascular Risk Factors in Females Treated with Psychiatric Drugs. Clinics, 2008, 63, 651-660.	0.6	13
121	Platelet-Rich Plasma May Offer a New Hope in Suppressed Wound Healing When Compared to Mesenchymal Stem Cells. Journal of Clinical Medicine, 2018, 7, 143.	1.0	13
122	Effects of Quercetin on Lipid and Protein Damage in the Liver of Streptozotocin-Induced Experimental Diabetic Rats. Journal of Medicinal Food, 2019, 22, 52-56.	0.8	13
123	Circulating miR â€155, letâ€7c, miR â€21, and PTEN levels in differential diagnosis and prognosis of idiopathic granulomatous mastitis and breast cancer. BioFactors, 2020, 46, 955-962.	2.6	13
124	Increased Maternal Serum and Cord Blood Fibronectin Concentrations in Preeclampsia are Associated with Higher Placental Hyaluronic Acid and Hydroxyproline Content. Hypertension in Pregnancy, 2010, 29, 153-162.	0.5	12
125	The effects of hyperbaric oxygen application against cholestatic oxidative stress and hepatic damage after bile ductÂligation in rats. Journal of Surgical Research, 2013, 183, 146-155.	0.8	12
126	The effects on oxidative DNA damage of lapa roscopic gastric band applications in morbidly obese patients. Canadian Journal of Surgery, 2014, 57, 183-187.	0.5	12

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127	Diagnostic and prognostic value of tumor M2-pyruvate kinase levels in patients with colorectal cancer. Turkish Journal of Gastroenterology, 2009, 24, 36-42.	0.4	12
128	The chance of gender dependency of oxidation of brain proteins in aged rats. Archives of Gerontology and Geriatrics, 2010, 50, 16-19.	1.4	11
129	The effect of fluoxetine on ischemia–reperfusion after aortic surgery in a rat model. Journal of Surgical Research, 2014, 189, 96-105.	0.8	11
130	Evaluation of matrix metalloproteinase, myeloperoxidase, and oxidative damage in mesenteric ischemia–reperfusion injury. Human and Experimental Toxicology, 2016, 35, 851-860.	1.1	11
131	Effectiveness of thymoquinone, zeolite, and platelet-rich plasma in model of corrosive oesophagitis induced in rats. Annals of Surgical Treatment and Research, 2017, 92, 396.	0.4	11
132	Can ebselen prevent cisplatin-induced ovarian damage?. Archives of Gynecology and Obstetrics, 2018, 297, 1549-1555.	0.8	11
133	Polycystic ovary syndrome and endothelial dysfunction: A potential role for soluble lectin-like oxidized low density lipoprotein receptor-1. Reproductive Biology, 2020, 20, 396-401.	0.9	11
134	Effects of Apigenin on Experimental Ischemia/Reperfusion Injury in the Rat Ovary. Balkan Medical Journal, 2017, 34, 444-449.	0.3	11
135	YKL-40 levels in the cerebrospinal fluid and serum of patients with aneurysmal subarachnoid hemorrhage: Preliminary results. Journal of Clinical Neuroscience, 2005, 12, 754-757.	0.8	10
136	Raloxifene decreases serum malondialdehyde and nitric oxide levels in postmenopausal women with endâ€stage renal disease under chronic hemodialysis therapy. Journal of Obstetrics and Gynaecology Research, 2010, 36, 133-137.	0.6	10
137	The association of lectin-like oxidized LDL receptor 1 (LOX-1) K167N and 3′UTR188CT polymorphisms with maternal plasma soluble LOX-1 levels and preeclampsia risk in Turkish population. Archives of Gynecology and Obstetrics, 2015, 291, 563-571.	0.8	10
138	The Effects on Obesity Related Peptides of Laparoscopic Gastric Band Applications in Morbidly Obese Patients. Journal of Investigative Surgery, 2018, 31, 89-95.	0.6	10
139	Role of diclofenac sodium and paracetamol on colonic anastomosis: An experimental rodent model. Asian Journal of Surgery, 2018, 41, 264-269.	0.2	10
140	The effects of provocation by foods with raised IgG antibodies and additives on the course of Crohn's disease: A pilot study. Turkish Journal of Gastroenterology, 2012, 23, 19-27.	0.4	10
141	The role of matrix metalloproteinases in recurrent tonsillitis. International Journal of Pediatric Otorhinolaryngology, 2010, 74, 535-539.	0.4	9
142	Ghrelin, acylated ghrelin, leptin and PYY-3 levels in hyperemesis gravidarum. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 866-870.	0.7	9
143	Antioxidant and renoprotective effects of sphingosylphosphorylcholine on contrast-induced nephropathy in rats. Renal Failure, 2016, 38, 1089-1098.	0.8	9
144	Procalcitonin and Pentraxin-3: Current biomarkers in inflammation in white coat hypertension. Journal of Human Hypertension, 2016, 30, 424-429.	1.0	9

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145	N-acetylcysteine attenuates alcohol-induced oxidative stess in rats. World Journal of Gastroenterology, 2003, 9, 791-4.	1.4	9
146	Effects of Gender on Stress Ulcer Formation in Rats Tohoku Journal of Experimental Medicine, 2002, 197, 17-26.	0.5	8
147	Endothelial dysfunction in sustained and white coat hypertension. American Journal of Hypertension, 2003, 16, 892.	1.0	8
148	Neuroprotective effects of GYKI 52466 on experimental spinal cord injury in rats. Journal of Neurosurgery: Spine, 2003, 98, 275-281.	0.9	8
149	Effects of flurbiprofen and tiaprofenic Acid on oxidative stress markers in osteoarthritis: A prospective, randomized, open-label, active- and placebo-controlled trial. Current Therapeutic Research, 2005, 66, 335-344.	0.5	8
150	Effects of Ganoderma lucidum on Obstructive Jaundice-induced Oxidative Stress. Asian Journal of Surgery, 2010, 33, 173-180.	0.2	8
151	Comparison of maternal and umbilical cord blood soluble lectin-like oxidized low-density lipoprotein receptor 1 levels in early- and late-onset preeclampsia. Archives of Gynecology and Obstetrics, 2014, 290, 1007-1013.	0.8	8
152	The effects of fluoxetine on circulating oxidative damage parameters in rats exposed to aortic ischemia–reperfusion. European Journal of Pharmacology, 2015, 749, 56-61.	1.7	8
153	Circulating nuclear factor-kappa B mediates cancer-associated inflammation in human breast and colon cancer. Journal of Medical Biochemistry, 2021, 40, 150-159.	0.7	8
154	Comparison of classical surgery and sutureless repair with DuraSeal or fibrin glue for duodenal perforation in rats. Ulusal Travma Ve Acil Cerrahi Dergisi, 2011, 17, 9-13.	0.1	8
155	The effect of flurbiprofen and tiaprofenic acid on serum cytokine levels of patients with osteoarthrosis. Acta Orthopaedica, 2001, 72, 499-502.	1.4	7
156	The biochemical analysis of tympanosclerotic plaques. Otolaryngology - Head and Neck Surgery, 2003, 128, 742-745.	1.1	7
157	Effects of Osteoporotic Cytokines in Ovary-Intact and Ovariectomised Rats with Induced Hyperthyroidism; Is Skeletal Responsiveness to Thyroid Hormone Altered in Estrogen Deficiency?. Tohoku Journal of Experimental Medicine, 2003, 201, 81-89.	0.5	7
158	The Effects of Corticosteroid on Tissue Lactoferrin in Patients with Nasal Polyposis. American Journal of Rhinology and Allergy, 2012, 26, e28-e31.	1.0	7
159	The effects of $17\hat{l}^2$ -estradiol plus drospirenone on anthropometric and biochemical measures of adiposity in menopausal women. Archives of Gynecology and Obstetrics, 2012, 286, 1233-1239.	0.8	7
160	The effect of coenzyme Q10 on venous ischemia reperfusion injury. Journal of Surgical Research, 2016, 204, 304-310.	0.8	7
161	The effect of mesenchymal stem cell use on intra-abdominal adhesions in a rat model. Annals of Surgical Treatment and Research, 2018, 94, 57.	0.4	7
162	The impact of protein oxidation on sustained and white coat hypertension. Anatolian Journal of Cardiology, 2017, 17, 210-216.	0.5	7

#	Article	IF	CITATIONS
163	Faecal but not serum calprotectin levels look promising in predicting active disease in Behçet's syndrome patients with gastrointestinal involvement. Clinical and Experimental Rheumatology, 2018, 36, 90-96.	0.4	7
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