

Hafize Uzun

List of Publications by Year in Descending Order

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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.

223
papers

4,142
citations

34
h-index

50
g-index

243
ext. papers

4,684
ext. citations

2.7
avg, IF

5.39
L-index

#	Paper	IF	Citations
223	Original contribution: sleeve gastrectomy reduces soluble lectin-like oxidized low-density lipoprotein receptor-1 (sLOX-1) levels in patients with morbid obesity.. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022 , 36, 2643	5.2	0
222	The clinical significance of circulating miR-21, miR-142, miR-143, and miR-146a in patients with prostate cancer.. <i>Journal of Medical Biochemistry</i> , 2022 , 41, 191-198	1.9	
221	miRNA-129-3P Expression in Synovial Fluid of Patients with Osteoarthritis. <i>Journal of Academic Research in Medicine</i> , 2022 , 12, 1-4		
220	Diagnostic and prognostic role of TFF3, Romo-1, NF- κ B and SFRP4 as biomarkers for endometrial and ovarian cancers: a prospective observational translational study.. <i>Archives of Gynecology and Obstetrics</i> , 2022 , 1	2.5	1
219	Does taurolidine have any effect on liver regeneration and oxidation in the experimental hepatectomy model?. <i>Turkish Journal of Surgery</i> , 2021 , 37, 169-174	0.6	
218	Focusing on Asthma and Chronic Obstructive Pulmonary Disease with COVID-19. <i>Journal of Infection in Developing Countries</i> , 2021 , 15, 1415-1425	2.3	0
217	The evaluation of oxidative stress parameters in breast and colon cancer. <i>Medicine (United States)</i> , 2021 , 100, e25104	1.8	4
216	Systemic Amelioration via Curcumin in Rats following Splenectomy: Lipid Profile, Endothelial and Oxidative Damage. <i>Journal of Investigative Surgery</i> , 2021 , 34, 627-636	1.2	1
215	The Protective Effects of Thymosin- α 4 in a Rat Model of Ischemic Acute Kidney Injury. <i>Journal of Investigative Surgery</i> , 2021 , 34, 601-609	1.2	3
214	Circulating nuclear factor-kappa B mediates cancer-associated inflammation in human breast and colon cancer. <i>Journal of Medical Biochemistry</i> , 2021 , 40, 150-159	1.9	2
213	The prognostic value of serum levels of a proliferation-inducing ligand (APRIL) in treatment-naïve patients with chronic lymphocytic leukemia. <i>Turkish Journal of Medical Sciences</i> , 2021 , 51, 348-354	2.7	
212	Evaluation of serum zonulin level in prediabetic patients. <i>Annales DiEndocrinologie</i> , 2021 , 82, 1-7	1.7	1
211	Prognostic nutritional index as indicator of immune nutritional status of patients with COVID-19. <i>International Journal for Vitamin and Nutrition Research</i> , 2021 ,	1.7	2
210	Polycystic ovary syndrome and endothelial dysfunction: A potential role for soluble lectin-like oxidized low density lipoprotein receptor-1. <i>Reproductive Biology</i> , 2020 , 20, 396-401	2.3	5
209	Associations Between miRNAs and Two Different Cancers: Breast and Colon. <i>Cancer Management and Research</i> , 2020 , 12, 871-879	3.6	3
208	The efficacy of curcumin on PDGF expression and NF-kappa B pathway: TNBS-induced colitis. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2020 , 26, 663-670	0.6	1
207	The effect of nitric oxide, endothelial nitric oxide synthetase, and asymmetric dimethylarginine in hemorrhoidal disease. <i>Revista Da Associação Médica Brasileira</i> , 2020 , 66, 1128-1133	1.4	

206	Investigation of Bosentan's Effects on Pulmonary Contusion Created by Blunt Thoracic Trauma in Rats. <i>European Journal of Pediatric Surgery</i> , 2020 , 30, 71-78	1.9	1
205	Circulating miR-155, let-7c, miR-21, and PTEN levels in differential diagnosis and prognosis of idiopathic granulomatous mastitis and breast cancer. <i>BioFactors</i> , 2020 , 46, 955-962	6.1	4
204	Evaluation of the relationship between serum ghrelin levels and cancer cachexia in patients with locally advanced nonsmall-cell lung cancer treated with chemoradiotherapy. <i>Journal of Cancer Research and Therapeutics</i> , 2020 , 16, 855-859	1.2	0
203	Plasma Zonulin Levels as a Non-Invasive Biomarker of Intestinal Permeability in Women with Gestational Diabetes Mellitus. <i>Biomolecules</i> , 2019 , 9,	5.9	16
202	Evaluation of plasma antimicrobial peptide LL-37 and nuclear factor-kappaB levels in stable chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2019 , 14, 321-330	3	8
201	The relationship between carotid intima-media thickness and serum secreted frizzled-related protein-4 and dipeptidyl peptidase-4 in diabetic patients with cardiovascular diseases. <i>Bratislava Medical Journal</i> , 2019 , 120, 188-194	1.7	3
200	Protective Effect of Thymosin α against Abdominal Aortic Ischemia-Reperfusion-Induced Acute Lung Injury in Rats. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	1
199	The Effects of Hyperbaric Oxygen at Different Pressures on Oxidative Stress and Antioxidant Status in Rats. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	10
198	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. <i>Biomolecules</i> , 2019 , 9,	5.9	17
197	Serum paraoxonase (a high-density lipoprotein-associated lipophilic antioxidant) activity in clinical follow-up of patients with acute pancreatitis, with particular emphasis on oxidative stress parameters and lipid profile: a prospective pilot trial. <i>Libyan Journal of Medicine</i> , 2019 , 14, 1595955	1.4	1
196	The Relationship between Plasma Taurine Levels and Diabetic Complications in Patients with Type 2 Diabetes Mellitus. <i>Biomolecules</i> , 2019 , 9,	5.9	20
195	Does procalcitonin have a role in the pathogenesis of nasal polyp?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019 , 276, 1367-1372	3.5	2
194	Salivary Eosinophil Cationic Protein in Allergic Rhinitis. <i>Turkish Archives of Otorhinolaryngology</i> , 2019 , 57, 91-94	1.2	3
193	Evaluation of ghrelin and leptin in chronic obstructive pulmonary disease. <i>Eurasian Journal of Pulmonology</i> , 2019 , 21, 114	0.2	
192	Relationship Between Circulating Serpina3g, Matrix Metalloproteinase-9, and Tissue Inhibitor of Metalloproteinase-1 and -2 with Chronic Obstructive Pulmonary Disease Severity. <i>Biomolecules</i> , 2019 , 9,	5.9	13
191	Effects of Quercetin on Lipid and Protein Damage in the Liver of Streptozotocin-Induced Experimental Diabetic Rats. <i>Journal of Medicinal Food</i> , 2019 , 22, 52-56	2.8	8
190	Can ebselen prevent cisplatin-induced ovarian damage?. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 297, 1549-1555	2.5	7
189	Selenium supplementation ameliorates electromagnetic field-induced oxidative stress in the HEK293 cells. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018 , 50, 572-579	4.1	8

188	The Effects on Obesity Related Peptides of Laparoscopic Gastric Band Applications in Morbidly Obese Patients. <i>Journal of Investigative Surgery</i> , 2018 , 31, 89-95	1.2	8
187	Role of diclofenac sodium and paracetamol on colonic anastomosis: An experimental rodent model. <i>Asian Journal of Surgery</i> , 2018 , 41, 264-269	1.6	6
186	Changes in inflammatory mediators as a result of intermittent hypoxia in obstructive sleep apnea syndrome. <i>Clinical Respiratory Journal</i> , 2018 , 12, 1615-1622	1.7	13
185	Remote myocardial injury: the protective role of fluoxetine. <i>Canadian Journal of Physiology and Pharmacology</i> , 2018 , 96, 319-327	2.4	5
184	Inflammatory mediators in the diagnosis and treatment of acute pancreatitis: pentraxin-3, procalcitonin and myeloperoxidase. <i>Archives of Medical Science</i> , 2018 , 14, 288-296	2.9	21
183	Platelet-Rich Plasma May Offer a New Hope in Suppressed Wound Healing When Compared to Mesenchymal Stem Cells. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	7
182	Association of Plasma Pentraxin-3 Levels with Retinopathy and Systemic Factors in Diabetic Patients. <i>Metabolic Syndrome and Related Disorders</i> , 2018 , 16, 358-365	2.6	2
181	YKL-40 in the diagnosis, prediction of prognosis, and platinum sensitivity in serous epithelial ovarian cancer. <i>Türk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2018 , 15, 177-181	1.1	4
180	Ykl-40 and cancer antigen 72-4 as new and promising diagnostic and prognostic markers for endometrial cancer. <i>Türk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2018 , 15, 235-242	1.1	3
179	Ischemic colitis of the colon in streptozotocin-induced diabetic rats. <i>Molecular and Cellular Biochemistry</i> , 2018 , 439, 87-93	4.2	2
178	Current Approaches of Anti-inflammatory-Dependent Antiaging Strategies 2018 , 355-372		
177	YKL-40, Soluble IL-2 Receptor, Angiotensin Converting Enzyme and C-Reactive Protein: Comparison of Markers of Sarcoidosis Activity. <i>Biomolecules</i> , 2018 , 8,	5.9	15
176	The effect of mesenchymal stem cell use on intra-abdominal adhesions in a rat model. <i>Annals of Surgical Treatment and Research</i> , 2018 , 94, 57-62	2	5
175	Faecal but not serum calprotectin levels look promising in predicting active disease in Behçet's syndrome patients with gastrointestinal involvement. <i>Clinical and Experimental Rheumatology</i> , 2018 , 36, 90-96	2.2	7
174	The efficacy of donepezil administration on acetylcholinesterase activity and altered redox homeostasis in Alzheimer's disease. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 90, 786-795	7.5	28
173	Pentraxin-3 levels are associated with vasculitis and disease activity in childhood-onset systemic lupus erythematosus. <i>Lupus</i> , 2017 , 26, 1089-1094	2.6	16
172	Plasma Betatrophin Levels of Subjects Classified with Normal, Impaired, and Diabetic Glucose Tolerance, and Subjects with Impaired Fasting Glucose. <i>Hormone and Metabolic Research</i> , 2017 , 49, 434-439	2.1	3
171	Platelet-rich plasma versus corticosteroid injections for carpal tunnel syndrome. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2017 , 51, 301-305	1.5	34

170	Is serum level of nestin useful in detecting epithelial ovarian cancer?. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017 , 43, 371-377	1.9	2
169	The Effects of Hyperbaric Oxygen Treatment on Total Antioxidant Capacity and Prolidase Activity after Bile Duct Ligation in Rats. <i>Journal of Investigative Surgery</i> , 2017 , 30, 376-382	1.2	10
168	Effectiveness of thymoquinone, zeolite, and platelet-rich plasma in model of corrosive oesophagitis induced in rats. <i>Annals of Surgical Treatment and Research</i> , 2017 , 92, 396-401	2	9
167	The Role of Interleukin-33 as an Inflammatory Marker in Differential Diagnosis of Idiopathic Granulomatous Mastitis and Breast Cancer. <i>Journal of Investigative Surgery</i> , 2017 , 30, 272-276	1.2	15
166	The relationship between circulating irisin, retinol binding protein-4, adiponectin and inflammatory mediators in patients with metabolic syndrome. <i>Archives of Endocrinology and Metabolism</i> , 2017 , 61, 515-523	2.2	18
165	The impact of protein oxidation on sustained and white coat hypertension. <i>Anatolian Journal of Cardiology</i> , 2017 , 17, 210-216	0.8	5
164	Glucagon-like peptide-1 levels and dipeptidyl peptidase-4 activity in type 2 diabetes. <i>Clinical and Investigative Medicine</i> , 2017 , 40, E188-E199	0.9	1
163	Effects of Apigenin on Experimental Ischemia/Reperfusion Injury in the Rat Ovary. <i>Balkan Medical Journal</i> , 2017 , 34, 444-449	1.5	9
162	Endothelial Dysfunction and Hypertension. <i>Advances in Experimental Medicine and Biology</i> , 2017 , 956, 511-540	3.6	220
161	Significance of pentraxin-3 in patients with juvenile scleroderma. <i>Clinical and Experimental Rheumatology</i> , 2017 , 35 Suppl 106, 221-222	2.2	1
160	Evaluation of matrix metalloproteinase, myeloperoxidase, and oxidative damage in mesenteric ischemia-reperfusion injury. <i>Human and Experimental Toxicology</i> , 2016 , 35, 851-60	3.4	7
159	LOX-1 gene variants and maternal levels of plasma oxidized LDL and malondialdehyde in patients with gestational diabetes mellitus. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 293, 517-27	2.5	14
158	Melatonin's Beneficial Effects in Hepatic Injury 2016 , 165-175		
157	Antioxidant and renoprotective effects of sphingosylphosphorylcholine on contrast-induced nephropathy in rats. <i>Renal Failure</i> , 2016 , 38, 1089-98	2.9	5
156	Procalcitonin and Pentraxin-3: Current biomarkers in inflammation in white coat hypertension. <i>Journal of Human Hypertension</i> , 2016 , 30, 424-9	2.6	6
155	Biomarkers of lipid peroxidation related to hypertension in aging. <i>Hypertension Research</i> , 2016 , 39, 342-8	4.7	31
154	Does Inflammation Have a Role in the Pathogenesis of Cardiac Syndrome X? A Genetic-Based Clinical Study With Assessment of Multiple Cytokine Levels. <i>Angiology</i> , 2016 , 67, 355-63	2.1	2
153	Neutron shielding of EPDM rubber with boric acid: Mechanical, thermal properties and neutron absorption tests. <i>Progress in Nuclear Energy</i> , 2016 , 89, 102-109	2.3	54

152	The role of protein oxidation and DNA damage in elderly hypertension. <i>Aging Clinical and Experimental Research</i> , 2016 , 28, 625-32	4.8	14
151	Oxidative stress parameters and inflammatory and immune mediators as markers of the severity of sepsis. <i>Journal of Infection in Developing Countries</i> , 2016 , 10, 1045-1052	2.3	20
150	Evaluation of the antioxidant effects of melatonin on the larynx mucosa of rats exposed to environmental tobacco smoke. <i>Clinical Otolaryngology</i> , 2016 , 41, 211-21	1.8	3
149	The effect of coenzyme Q10 on venous ischemia reperfusion injury. <i>Journal of Surgical Research</i> , 2016 , 204, 304-310	2.5	6
148	Hemostasis vs. epidural fibrosis?: A comparative study on an experimental rat model of laminectomy. <i>Neurologia I Neurochirurgia Polska</i> , 2016 , 50, 323-30	1	4
147	Circulating miR-21 and eNOS in subclinical atherosclerosis in patients with hypertension. <i>Clinical and Experimental Hypertension</i> , 2015 , 37, 643-9	2.2	57
146	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. <i>Archives of Gynecology and Obstetrics</i> , 2015 , 291, 563-71	2.5	10
145	Endothelial damage in white coat hypertension: role of lectin-like oxidized low-density lipoprotein-1. <i>Journal of Human Hypertension</i> , 2015 , 29, 92-8	2.6	17
144	Ischemia-modified albumin and advanced oxidation protein products as potential biomarkers of protein oxidation in Alzheimer's disease. <i>Geriatrics and Gerontology International</i> , 2015 , 15, 872-80	2.9	27
143	Evaluation of advanced oxidation protein products, prooxidant-antioxidant balance, and total antioxidant capacity in untreated vitiligo patients. <i>Annals of Dermatology</i> , 2015 , 27, 178-83	0.4	14
142	Soluble Lectin-Like Oxidized LDL Receptor 1 as a Possible Mediator of Endothelial Dysfunction in Patients With Metabolic Syndrome. <i>Journal of Clinical Laboratory Analysis</i> , 2015 , 29, 184-90	3	14
141	The effects of fluoxetine on circulating oxidative damage parameters in rats exposed to aortic ischemia-reperfusion. <i>European Journal of Pharmacology</i> , 2015 , 749, 56-61	5.3	7
140	The comparative value of pleural fluid adenosine deaminase and neopterin levels in diagnostic utility of pleural tuberculosis. <i>Tuberkuloz Ve Toraks</i> , 2015 , 63, 243-9	0.8	2
139	The effect of fluoxetine on ischemia-reperfusion after aortic surgery in a rat model. <i>Journal of Surgical Research</i> , 2014 , 189, 96-105	2.5	10
138	Effects of hyperbaric oxygen therapy on biochemical and histological parameters of muscle groups in proximity to the distracted rat tibia. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2014 , 43, 1514-21	2.9	1
137	Effects of Ankaferd on anastomotic healing of colon. <i>Journal of Investigative Surgery</i> , 2014 , 27, 1-6	1.2	12
136	Comparison of maternal and umbilical cord blood soluble lectin-like oxidized low-density lipoprotein receptor 1 levels in early- and late-onset preeclampsia. <i>Archives of Gynecology and Obstetrics</i> , 2014 , 290, 1007-13	2.5	5
135	Fluoxetine ameliorates imbalance of redox homeostasis and inflammation in an acute kidney injury model. <i>Journal of Physiology and Biochemistry</i> , 2014 , 70, 925-34	5	17

134	The effects of acute intermittent hypoxia on cardiovascular parameters in normotensive and chronic hypobaric hypoxia-induced hypertensive rabbits. <i>General Physiology and Biophysics</i> , 2014 , 33, 243-50	2.1	2
133	The effects on oxidative DNA damage of laparoscopic gastric band applications in morbidly obese patients. <i>Canadian Journal of Surgery</i> , 2014 , 57, 183-7	2	11
132	Serum Adenosine Deaminase Activity and Neopterin Levels during Therapy in Patients with Pulmonary Tuberculosis and Community-Acquired Pneumonia. <i>İstanbul Medical Journal</i> , 2014 , 15, 78-82	0	2
131	A novel approach for preventing esophageal stricture formation: olmesartan prevented apoptosis. <i>Folia Histochemica Et Cytobiologica</i> , 2014 , 52, 29-35	1.4	2
130	Changes in oxidative stress parameters and antioxidant status in lung cancer: Western blot analysis of nitrotyrosine and protein carbonyls content. <i>Clinical Laboratory</i> , 2014 , 60, 599-607	2	5
129	Effects of curcumin on proinflammatory cytokines and tissue injury in the early and late phases of experimental acute pancreatitis. <i>Pancreatology</i> , 2013 , 13, 347-54	3.8	19
128	The association of oxidative stress markers with conventional risk factors in the metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , 2013 , 62, 828-35	12.7	57
127	The effects of atorvastatin on oxidative stress in L-NAME-treated rats. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013 , 73, 591-7	2	4
126	Ghrelin, acylated ghrelin, leptin and PYY-3 levels in hyperemesis gravidarum. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013 , 26, 866-70	2	8
125	Total antioxidant status and markers of oxidative stress in subjects with normal or impaired glucose regulation (IFG, IGT) in diabetic patients. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013 , 73, 641-9	2	14
124	The effects of hyperbaric oxygen application against cholestatic oxidative stress and hepatic damage after bile duct ligation in rats. <i>Journal of Surgical Research</i> , 2013 , 183, 146-55	2.5	11
123	Serum thymidine kinase 1 activity in solid tumor (breast and colorectal cancer) patients treated with adjuvant chemotherapy. <i>Journal of Clinical Laboratory Analysis</i> , 2013 , 27, 220-6	3	15
122	The role of feed regulating peptides on weight loss in patients with pulmonary tuberculosis. <i>Clinical Biochemistry</i> , 2013 , 46, 40-4	3.5	11
121	Darbepoetin İmproves neuronal damage in a rat model of acute ethanol intoxication. <i>International Journal of Neuroscience</i> , 2013 , 123, 99-103	2	2
120	Iloprost reduces colitis induced oxidative stress: An experimental study in rats. <i>Turkish Journal of Gastroenterology</i> , 2013 , 24, 224-9	1	3
119	Paraoxonase Activity and Oxidized LDL Levels as Cardiovascular Risk Factors in Patients with Coronary Artery Disease. <i>İstanbul Medical Journal</i> , 2013 , 14, 69-75	0	2
118	Serum neurotrophic factor levels in patients with type 2 diabetes mellitus: relationship to metabolic syndrome components. <i>Clinical Laboratory</i> , 2013 , 59, 369-74	2	16
117	Relation of protein oxidation parameters and disease activity in patients with Behçet's disease. <i>Clinical Laboratory</i> , 2013 , 59, 819-25	2	19

116	The relationship between ischemia modified albumin and oxidative stress parameters in patients with cardiac syndrome X. <i>Clinical Laboratory</i> , 2013 , 59, 1319-29	2	4
115	Evaluation of serum paraoxonase and arylesterase activities in subjects with asthma and chronic obstructive lung disease. <i>Clinical Laboratory</i> , 2013 , 59, 1331-7	2	9
114	Lectin-like oxidised LDL receptor-1 as a marker of endothelial dysfunction in Behçet's disease. <i>Clinical and Experimental Rheumatology</i> , 2013 , 31, 71-6	2.2	38
113	Effects of laparoscopic gastric band applications on plasma and fundic acylated ghrelin levels in morbidly obese patients. <i>Obesity Surgery</i> , 2012 , 22, 299-305	3.7	16
112	The effects of 17 β -estradiol plus drospirenone on anthropometric and biochemical measures of adiposity in menopausal women. <i>Archives of Gynecology and Obstetrics</i> , 2012 , 286, 1233-9	2.5	7
111	Serum lipid hydroperoxide levels and paraoxonase activity in patients with lung, breast, and colorectal cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2012 , 26, 155-60	3	34
110	Preventive effects of hyperbaric oxygen treatment on glycerol-induced myoglobinuric acute renal failure in rats. <i>Journal of Molecular Histology</i> , 2012 , 43, 161-70	3.3	10
109	N-acetylcysteine attenuates copper overload-induced oxidative injury in brain of rat. <i>Biological Trace Element Research</i> , 2012 , 147, 292-8	4.5	22
108	Paraoxonase and arylesterase activities, lipid profile, and oxidative damage in experimental ischemic colitis model. <i>Gastroenterology Research and Practice</i> , 2012 , 2012, 979506	2	5
107	The effects of corticosteroid on tissue lactoferrin in patients with nasal polyposis. <i>American Journal of Rhinology and Allergy</i> , 2012 , 26, e28-31	2.4	5
106	An alternative sutureless repair technique with amelogenin for duodenal perforation. <i>Acta Chirurgica Belgica</i> , 2012 , 112, 121-5	0.9	1
105	Association of serum fetuin-A levels with heart valve calcification and other biomarkers of inflammation among persons with acute coronary syndrome. <i>Clinical and Investigative Medicine</i> , 2012 , 35, E206-15	0.9	16
104	Melatonin ameliorates oxidative damage in hyperglycemia-induced liver injury. <i>Clinical and Investigative Medicine</i> , 2012 , 35, E370-7	0.9	25
103	The effects of provocation by foods with raised IgG antibodies and additives on the course of Crohn's disease: a pilot study. <i>Turkish Journal of Gastroenterology</i> , 2012 , 23, 19-27	1	4
102	Evaluation of trace elements and oxidative stress levels in the liver and kidney of streptozotocin-induced experimental diabetic rat model. <i>General Physiology and Biophysics</i> , 2011 , 30, 356-63	2.1	19
101	Protein oxidation markers in women with and without gestational diabetes mellitus: a possible relation with paraoxonase activity. <i>Diabetes Research and Clinical Practice</i> , 2011 , 94, 404-9	7.4	41
100	Effects of clinoptilolite treatment on oxidative stress after partial hepatectomy in rats. <i>Asian Journal of Surgery</i> , 2011 , 34, 153-7	1.6	20
99	Evaluation of oxidative stress markers in first trimester for assessment of preeclampsia risk. <i>Archives of Gynecology and Obstetrics</i> , 2011 , 284, 1367-73	2.5	49

98	The effect of corticosteroid on metalloproteinase levels of nasal polyposis. <i>Laryngoscope</i> , 2011 , 121, 667-73	3.6	12
97	Vitamin E has a dual effect of anti-inflammatory and antioxidant activities in acetic acid-induced ulcerative colitis in rats. <i>Canadian Journal of Surgery</i> , 2011 , 54, 333-8	2	88
96	Oxidative lipid, protein, and DNA damage as oxidative stress markers in vascular complications of diabetes mellitus. <i>Clinical and Investigative Medicine</i> , 2011 , 34, E163-71	0.9	79
95	Effects of lycopene on oxidative stress and remnant liver histology after partial hepatectomy in rats. <i>Turkish Journal of Gastroenterology</i> , 2011 , 22, 408-13	1	4
94	Comparison of classical surgery and sutureless repair with DuraSeal or fibrin glue for duodenal perforation in rats. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2011 , 17, 9-13	0.6	7
93	Correlation between leptin and pro-inflammatory cytokines in cortical contusion injury model. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2011 , 17, 298-302	0.6	3
92	Effect of vitamin C on oxidative liver injury due to isoniazid in rats. <i>Pediatrics International</i> , 2010 , 52, 69-74	1.4	33
91	Raloxifene decreases serum malondialdehyde and nitric oxide levels in postmenopausal women with end-stage renal disease under chronic hemodialysis therapy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2010 , 36, 133-7	1.9	9
90	Assessment of low-density lipoprotein oxidation, paraoxonase activity, and arterial distensibility in epileptic children who were treated with anti-epileptic drugs. <i>Cardiology in the Young</i> , 2010 , 20, 547-54	1	19
89	Increased maternal serum and cord blood fibronectin concentrations in preeclampsia are associated with higher placental hyaluronic acid and hydroxyproline content. <i>Hypertension in Pregnancy</i> , 2010 , 29, 153-62	2	9
88	The role of matrix metalloproteinases in recurrent tonsillitis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2010 , 74, 535-9	1.7	8
87	Gender-dependent variations in systemic biomarkers of oxidative protein, DNA, and lipid damage in aged rats. <i>Aging Male</i> , 2010 , 13, 51-8	2.1	30
86	Serum paraoxonase activity and oxidative DNA damage in patients with laryngeal squamous cell carcinoma. <i>Journal of Craniofacial Surgery</i> , 2010 , 21, 1745-9	1.2	15
85	Ezetimibe therapy and its influence on oxidative stress and fibrinolytic activity. <i>Southern Medical Journal</i> , 2010 , 103, 428-33	0.6	19
84	Effects of methylene blue in reducing cholestatic oxidative stress and hepatic damage after bile-duct ligation in rats. <i>Acta Histochemica</i> , 2010 , 112, 259-69	2	30
83	Gender-dependent oxidative variations in liver of aged rats. <i>Biogerontology</i> , 2010 , 11, 335-46	4.5	21
82	Effects of Ganoderma lucidum on obstructive jaundice-induced oxidative stress. <i>Asian Journal of Surgery</i> , 2010 , 33, 173-80	1.6	8
81	The chance of gender dependency of oxidation of brain proteins in aged rats. <i>Archives of Gerontology and Geriatrics</i> , 2010 , 50, 16-9	4	9

80	Melatonin ameliorates liver fibrosis induced by bile-duct ligation in rats. <i>Canadian Journal of Surgery</i> , 2010 , 53, 313-8	2	48
79	Influence of hypercholesterolemia and hypertension on the integrity of the blood-brain barrier in rats. <i>International Journal of Neuroscience</i> , 2009 , 119, 1881-904	2	29
78	Preventive effects of curcumin on different aspiration material-induced lung injury in rats. <i>Pediatric Surgery International</i> , 2009 , 25, 83-92	2.1	21
77	Copper intoxication; antioxidant defenses and oxidative damage in rat brain. <i>Biological Trace Element Research</i> , 2009 , 127, 45-52	4.5	66
76	Clinical significance and prognostic value of serum sHER-2/neu levels in patients with solid tumors. <i>Medical Oncology</i> , 2009 , 26, 151-6	3.7	5
75	Melatonin ameliorates methionine- and choline-deficient diet-induced nonalcoholic steatohepatitis in rats. <i>Journal of Pineal Research</i> , 2009 , 46, 401-7	10.4	40
74	Is the use of cyanoacrylate in intestinal anastomosis a good and reliable alternative?. <i>Journal of Pediatric Surgery</i> , 2009 , 44, 581-6	2.6	17
73	Effects of sphingosylphosphorylcholine against cholestatic oxidative stress and liver damage in the common bile duct ligated rats. <i>Journal of Pediatric Surgery</i> , 2009 , 44, 702-10	2.6	13
72	Effects of atorvastatin therapy on protein oxidation and oxidative DNA damage in hypercholesterolemic rabbits. <i>Pharmacological Research</i> , 2009 , 59, 242-7	10.2	31
71	Diagnostic and prognostic value of tumor M2-pyruvate kinase levels in patients with colorectal cancer. <i>Turkish Journal of Gastroenterology</i> , 2009 , 24, 36-42	1	9
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