

Osman Evliya

List of Publications by Year in descending order

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82
papers

1,422
citations

279487

23
h-index

377514

34
g-index

83
all docs

83
docs citations

83
times ranked

2705
citing authors

#	ARTICLE	IF	CITATIONS
1	Ellagic acid attenuates oxidative stress on brain and sciatic nerve and improves histopathology of brain in streptozotocin-induced diabetic rats. <i>Neurological Sciences</i> , 2012, 33, 567-574.	0.9	107
2	The protective effects of dexmedetomidine on the liver and remote organs against hepatic ischemia reperfusion injury in rats. <i>International Journal of Surgery</i> , 2013, 11, 96-100.	1.1	72
3	Thymoquinone treatment against acetaminophen-induced hepatotoxicity in rats. <i>International Journal of Surgery</i> , 2014, 12, 213-218.	1.1	70
4	A Clinical, Radiographic and Laboratory Evaluation of Prognostic Factors in 363 Patients with Malignant Pleural Mesothelioma. <i>Respiration</i> , 2010, 80, 480-487.	1.2	64
5	The protective effect of dexmedetomidine on bupivacaine-induced sciatic nerve inflammation is mediated by mast cells. <i>Clinical and Investigative Medicine</i> , 2013, 36, 95.	0.3	54
6	Increased asymmetric dimethylarginine and nitric oxide levels in patients with migraine. <i>Journal of Headache and Pain</i> , 2011, 12, 239-243.	2.5	49
7	Protective Effects of Beta Glucan and Gliclazide on Brain Tissue and Sciatic Nerve of Diabetic Rats Induced by Streptozosin. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-7.	3.8	48
8	Oxidative Damage is Ameliorated by Curcumin Treatment in Brain and Sciatic Nerve of Diabetic Rats. <i>International Journal of Neuroscience</i> , 2012, 122, 367-372.	0.8	44
9	Evaluation of serum oxidant/antioxidant balance in multiple sclerosis. <i>Acta Neurologica Belgica</i> , 2012, 112, 275-280.	0.5	44
10	The anti-oxidant and anti-apoptotic effects of nebivolol and zofenopril in a model of cerebral ischemia/reperfusion in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 36, 22-28.	2.5	38
11	Serum prolidase activity and oxidative status in patients with diabetic neuropathy. <i>Neurological Sciences</i> , 2012, 33, 875-880.	0.9	38
12	A multicenter nationwide reference intervals study for common biochemical analytes in Turkey using Abbott analyzers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014, 52, 1823-33.	1.4	38
13	Comparison of Fully Automated Urine Sediment Analyzers H800 and Labumat Urised with Manual Microscopy. <i>Journal of Clinical Laboratory Analysis</i> , 2013, 27, 312-316.	0.9	35
14	Coenzyme Q10, Copper, Zinc, and Lipid Peroxidation Levels in Serum of Patients with Chronic Obstructive Pulmonary Disease. <i>Biological Trace Element Research</i> , 2011, 143, 659-667.	1.9	34
15	Effect of Pneumatic Tube Delivery System Rate and Distance on Hemolysis of Blood Specimens. <i>Journal of Clinical Laboratory Analysis</i> , 2012, 26, 66-69.	0.9	33
16	The protective effects of caffeic acid phenethyl ester in isoniazid and ethambutol-induced ocular toxicity of rats. <i>Cutaneous and Ocular Toxicology</i> , 2013, 32, 228-233.	0.5	33
17	Pregnancy-associated plasma protein A and C-reactive protein levels in pre-eclamptic and normotensive pregnant women at third trimester. <i>Journal of Obstetrics and Gynaecology Research</i> , 2009, 35, 94-98.	0.6	31
18	The Relationship Between Serum Levels of Zn and Cu and Severity of Coronary Atherosclerosis. <i>Biological Trace Element Research</i> , 2011, 144, 436-444.	1.9	28

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19	The use of thymoquinone in nephrotoxicity related to acetaminophen. <i>International Journal of Surgery</i> , 2015, 13, 33-37.	1.1	28
20	Thymoquinone ameliorates bacterial translocation and inflammatory response in rats with intestinal obstruction. <i>International Journal of Surgery</i> , 2012, 10, 484-488.	1.1	26
21	The comparison of neuroprotective effects of intrathecal dexmedetomidine and metilprednisolone in spinal cord injury. <i>International Journal of Surgery</i> , 2013, 11, 414-418.	1.1	26
22	The Effects of Low-Level Laser Therapy on Palatal Mucoperiosteal Wound Healing and Oxidative Stress Status in Experimental Diabetic Rats. <i>Photomedicine and Laser Surgery</i> , 2013, 31, 315-321.	2.1	25
23	The effect of low-level laser therapy on the healing of hard palate mucosa and the oxidative stress status of rats. <i>Journal of Oral Pathology and Medicine</i> , 2014, 43, 103-110.	1.4	24
24	Prolidase, Matrix Metalloproteinases 1 and 13 Activity, Oxidative-Antioxidative Status as a Marker of Preterm Premature Rupture of Membranes and Chorioamnionitis in Maternal Vaginal Washing Fluids. <i>International Journal of Medical Sciences</i> , 2013, 10, 1344-1351.	1.1	23
25	Oxytocin Ameliorates Remote Liver Injury Induced by Renal Ischemia-Reperfusion in Rats. <i>Korean Journal of Physiology and Pharmacology</i> , 2013, 17, 169.	0.6	21
26	Increased bone mineral density in patients with nonalcoholic steatohepatitis. <i>World Journal of Hepatology</i> , 2013, 5, 627.	0.8	21
27	Effects of Ellagic Acid on Copper, Zinc, and Biochemical Values in Serum and Liver of Experimental Cholestatic Rats. <i>Biological Trace Element Research</i> , 2011, 143, 386-393.	1.9	20
28	The role of oxidative stress and inflammatory response in high-fat diet induced peripheral neuropathy. <i>Journal of Chemical Neuroanatomy</i> , 2014, 55, 51-57.	1.0	17
29	The value of serum zinc, copper, ceruloplasmin levels in patients with gastrointestinal tract cancers. <i>Turkish Journal of Gastroenterology</i> , 2005, 16, 81-4.	0.4	17
30	Relationship between hepcidin levels and periodic limb movement disorder in patients with obstructive sleep apnea syndrome. <i>Sleep and Breathing</i> , 2015, 19, 459-466.	0.9	16
31	Systemic Prolidase Activity and Oxidative Stress in Keratoconus. <i>Current Eye Research</i> , 2016, 41, 28-33.	0.7	16
32	Has GnRH a direct role in AMH regulation?. <i>Clinical Endocrinology</i> , 2019, 90, 827-833.	1.2	16
33	Age-specific reference values improve the diagnostic performance of AMH in polycystic ovary syndrome. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1291-1301.	1.4	16
34	Delayed-Release Phosphatidylcholine Is Effective for Treatment of Ulcerative Colitis: A Meta-Analysis. <i>Digestive Diseases</i> , 2021, 39, 508-515.	0.8	16
35	Oxidant/antioxidant status, paraoxonase activity, and lipid profile in plasma of ovariectomized rats under the influence of estrogen, estrogen combined with progesterone, and genistein. <i>Drug Design, Development and Therapy</i> , 2015, 9, 2975.	2.0	14
36	Serum paraoxonase, TAS, TOS and ceruloplasmin in brucellosis. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 1592-7.	1.3	14

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37	Serum Levels of Calcification Inhibitors in Patients With Intracerebral Hemorrhage. <i>International Journal of Neuroscience</i> , 2012, 122, 227-232.	0.8	12
38	Relationship between Serum Soluble Vascular Adhesion Protein-1 Level and Gastric Cancer Prognosis. <i>Oncology Research and Treatment</i> , 2014, 37, 340-344.	0.8	12
39	Oxidative Status and Acute Phase Reactants in Patients with Environmental Asbestos Exposure and Mesothelioma. <i>Scientific World Journal, The</i> , 2014, 2014, 1-5.	0.8	11
40	Oral intralipid emulsion use: a novel therapeutic approach to pancreatic Î²-cell injury caused by malathion toxicity in rats. <i>Drug and Chemical Toxicology</i> , 2014, 37, 261-267.	1.2	10
41	Antioxidant Signal and Kidney Injury Molecule-1 Levels in Shockwave Lithotripsy Induced Kidney Injury. <i>Journal of Endourology</i> , 2014, 28, 224-228.	1.1	10
42	Routine enzymes in the monitoring of type 2 diabetes mellitus. <i>Cell Biochemistry and Function</i> , 2011, 29, 506-512.	1.4	9
43	Maternal plasma prolidase, matrix metalloproteinases 1 and 13, and oxidative stress levels in pregnancies complicated by preterm premature rupture of the membranes and chorioamnionitis. <i>Journal of the Turkish German Gynecology Association</i> , 2012, 13, 172-177.	0.2	9
44	Relationships Between Respiratory Function Disorders and Serum Copper Levels in Copper Mineworkers. <i>Biological Trace Element Research</i> , 2012, 145, 151-157.	1.9	9
45	Assessment of oxidative stress markers in cord blood of newborns to patients with oxytocin-induced labor. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017, 43, 860-865.	0.6	9
46	The predictive role of Paraoxonase 1 (PON1) activity on survival in patients with metastatic and nonmetastatic gastric cancer. <i>Clinica Terapeutica</i> , 2014, 165, e1-5.	0.2	9
47	Hydroxyclozoquine-induced oxidative stress on sciatic nerve and muscle tissue of rats. <i>Human and Experimental Toxicology</i> , 2012, 31, 1066-1073.	1.1	8
48	Effects of Storage Temperature and Time on Stability of Serum Tacrolimus and Cyclosporine A Levels in Whole Blood by LC-MS/MS. <i>International Journal of Analytical Chemistry</i> , 2015, 2015, 1-5.	0.4	8
49	Effects of Intrathecal Caffeic Acid Phenethyl Ester and Methylprednisolone on Oxidant/Antioxidant Status in Traumatic Spinal Cord Injuries. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2015, 76, 20-24.	0.4	8
50	The Protective Effects of Caffeic Acid Phenethyl Ester on Acetylsalicylic Acid-induced Lung Injury in Rats. <i>Journal of Investigative Surgery</i> , 2016, 29, 328-334.	0.6	8
51	Mining the Age-Dependent Reference Intervals of B Vitamins from Routine Laboratory Test Results. <i>Laboratory Medicine</i> , 2019, 50, 54-63.	0.8	8
52	Plasma Levels of Zinc, Copper, and Ceruloplasmin in Patients after Undergoing Laparoscopic Adjustable Gastric Banding. <i>Biological Trace Element Research</i> , 2011, 143, 1282-1288.	1.9	6
53	A questionnaire study among nurses: awareness of blood and urine sample collection procedures. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014, 52, e159-61.	1.4	6
54	Time-dependent oxidative stress effects of percutaneous nephrolithotomy. <i>Urolithiasis</i> , 2013, 41, 65-71.	1.2	5

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55	The Effects of Erythropoietin on Bacterial Translocation and Inflammatory Response in an Experimental Intestinal Obstruction Model in Rats / Uticaj Eritropoetina Na Bakterijsku Translokaciju I Inflammatory Odgovor U Eksperimentalnom Modelu Intestinalne Opstrukcije Kod Pacova. Journal of Medical Biochemistry, 2013, 32, 39-46.	0.7	5
56	Gene Polymorphisms of Adducin GLY460TRP, ACE I/D, AND AGT M235T in Pediatric Hypertension Patients. Medical Science Monitor, 2014, 20, 1745-1750.	0.5	5
57	Reference change values of M-protein, free light chain and immunoglobulins in monoclonal gammopathy. Clinical Biochemistry, 2019, 74, 42-46.	0.8	5
58	Disorders of the glucose metabolism correlate with the phenotype and the severity in women with polycystic ovary syndrome. Clinical Endocrinology, 2020, 93, 44-51.	1.2	5
59	Serum prolidase activity in benign joint hypermobility syndrome. BMC Musculoskeletal Disorders, 2014, 15, 75.	0.8	4
60	Effect of Intraperitoneal Thymoquinone on Postoperative Peritoneal Adhesions. Acta Chirurgica Belgica, 2015, 115, 364-368.	0.2	4
61	Serum levels of androgens and prostate-specific antigen in endometriosis. Clinical and Experimental Obstetrics and Gynecology, 2014, 41, 432-435.	0.1	4
62	Serum relaxin levels in benign hypermobility syndrome. Journal of Back and Musculoskeletal Rehabilitation, 2015, 28, 473-479.	0.4	3
63	Vitamin B1 interpretation: Erroneous higher levels in non-anemic populations. Nutrition, 2019, 60, 25-29.	1.1	3
64	Effect of Caffeic Acid Phenethyl Ester on Intra-Abdominal Adhesion in Rats. Gynecologic and Obstetric Investigation, 2013, 75, 281-288.	0.7	2
65	Investigation of soluble anti-Müllerian hormone receptor type 2 as a biomarker for diagnosis of female fertility disorders. Reproductive BioMedicine Online, 2019, 39, 1017-1025.	1.1	2
66	Ameliorating effects of CAPE on oxidative damage caused by pneumoperitoneum in rat lung tissue. International Journal of Clinical and Experimental Medicine, 2014, 7, 1698-705.	1.3	2
67	Impact of insulin resistance on contrast induced nephropathy in patients undergoing percutaneous coronary intervention. International Journal of Diabetes in Developing Countries, 2014, 34, 40-44.	0.3	1
68	Proper Evaluation of Factors Affecting Oxidative Status. Current Eye Research, 2016, 41, 1129-1129.	0.7	1
69	Bacterial translocation and inflammatory alterations in an experimental intestinal obstruction model in splenectomized rats. Turkish Journal of Surgery, 2012, 28, 1.	1.0	1
70	Roles for Paraoxonase but not Ceruloplasmin in Peritoneal Washing Fluid in Differential Diagnosis of Gynecologic Pathologies. Asian Pacific Journal of Cancer Prevention, 2014, 15, 6233-6237.	0.5	1
71	Changing of Uric Acid Levels by Age and Sex in Patients with Diabetes Mellitus. Journal of Clinical and Experimental Investigations, 2016, 7, .	0.1	1
72	Serum levels of fibroblast growth factor in patients with intracerebral hemorrhage. Journal of Clinical and Experimental Investigations, 2011, 2, .	0.1	0

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73	The performance of fully automated urine analysis results for predicting the need of urine culture test. <i>Journal of Clinical and Experimental Investigations</i> , 2014, 5, .	0.1	0
74	Diagnostic pitfall of carryover: in automatic urine analyzers. <i>Turkish Journal of Biochemistry</i> , 2016, 41, 473-478.	0.3	0
75	Assessment of vitamin D deficiency level by the physiological response of parathyroid hormone in Turkish adults. <i>Biyokimya Dergisi</i> , 2018, 43, 502-509.	0.1	0
76	A different insight into blood coagulation in vitro. <i>Journal of Clinical and Experimental Investigations</i> , 2010, 1, .	0.1	0
77	Association of a single nucleotide polymorphism in the SUR1 gene with type 2 diabetes and obesity in Turkish patients. <i>Journal of Clinical and Experimental Investigations</i> , 2011, 2, .	0.1	0
78	Levels of trace elements and oxidative parameters in Malignant Mesothelioma. <i>Goztepe Tip Dergisi</i> , 2012, 27, 58-61.	0.0	0
79	Codon 8 (-AA) and Codons 22/23/24 (-AAGTTGG) Compound Heterozygous Deletion Mutation in the β^2 -Globin Gene: The First Report in Turkey. <i>Open Access Library Journal (oalib)</i> , 2016, 03, 1-4.	0.1	0
80	Is There a Relationship Between 25-Hydroksyvitamin D3 Levels and Diabetes Control?. <i>Haseki Tip Bulteni</i> , 2016, 54, 36-40.	0.2	0
81	Roles of C-Reactive Protein and Procalcitonin in Empirical Treatment Approach to the Bacterial Sepsis Agent. <i>İstanbul Medical Journal</i> , 2017, 18, 72-75.	0.1	0
82	Increased asymmetric dimethylarginine and nitric oxide levels in patients with migraine. <i>Journal of Headache and Pain</i> , 0, , .	2.5	0