Ergul Belge Kurutas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5579848/publications.pdf

Version: 2024-02-01

54 papers

2,303 citations

430442 18 h-index 243296 44 g-index

56 all docs

56 docs citations

56 times ranked 4106 citing authors

#	Article	IF	CITATIONS
1	The importance of antioxidants which play the role in cellular response against oxidative/nitrosative stress: current state. Nutrition Journal, 2015, 15, 71.	1.5	1,273
2	Beneficial Effects of N-Acetylcysteine on Acetic Acid-Induced Colitis in Rats. Tohoku Journal of Experimental Medicine, 2005, 206, 131-139.	0.5	97
3	Oxidative Stress in Patients With Acne Vulgaris. Mediators of Inflammation, 2005, 2005, 380-384.	1.4	70
4	Evaluation of malondialdehyde, superoxide dismutase and catalase activity and their diagnostic value in drug na \tilde{A} -ve, first episode, non-smoker major depression patients and healthy controls. Psychiatry Research, 2016, 238, 81-85.	1.7	55
5	The Levels of Vitamin D, Vitamin D Receptor, Homocysteine and Complex B Vitamin in Children with Autism Spectrum Disorders. Clinical Psychopharmacology and Neuroscience, 2018, 16, 383-390.	0.9	55
6	Selenium has a protective effect on ischemia/reperfusion injury in a rat ovary model: biochemical and histopathologic evaluation. Journal of Pediatric Surgery, 2012, 47, 1735-1741.	0.8	52
7	The Effects of Noise on Hearing and Oxidative Stress in Textile Workers. Industrial Health, 2007, 45, 743-749.	0.4	51
8	Intraperitoneal Alpha-Lipoic Acid to prevent neural damage after crush injury to the rat sciatic nerve. Journal of Brachial Plexus and Peripheral Nerve Injury, 2014, 04, e109-e114.	1.0	50
9	Effects of Antioxidant Therapy on Leukocyte Myeloperoxidase and Cu/Zn-Superoxide Dismutase and Plasma Malondialdehyde Levels in Experimental Colitis. Mediators of Inflammation, 2005, 2005, 390-394.	1.4	48
10	Protective effect of tadalafil on ischemia/reperfusion injury of rat ovary. Journal of Pediatric Surgery, 2010, 45, 2203-2209.	0.8	46
11	BMI and levels of zinc, copper in hair, serum and urine of Turkish male patients with androgenetic alopecia. Journal of Trace Elements in Medicine and Biology, 2014, 28, 266-270.	1.5	43
12	The Effects of Oxidative Stress in Urinary Tract Infection. Mediators of Inflammation, 2005, 2005, 242-244.	1.4	38
13	Ischemia-Reperfusion Injury in Rat Skeletal Muscle is Attenuated by Zinc Aspartate. Journal of Surgical Research, 2007, 137, 109-116.	0.8	32
14	Effects of Intravenous Anesthetics on Renal Ischemia/Reperfusion Injury. Renal Failure, 2009, 31, 290-296.	0.8	30
15	Evaluation of local trace element status and 8-Iso-prostaglandin F2 \hat{l}_{\pm} concentrations in patients with Tinea pedis. Biological Procedures Online, 2016, 18, 1.	1.4	30
16	New Markers: Urine Xanthine Oxidase and Myeloperoxidase in the Early Detection of Urinary Tract Infection. Disease Markers, 2014, 2014, 1-5.	0.6	29
17	Protective effects of propofol against ischemia/reperfusion injury in rat kidneys. Renal Failure, 2010, 32, 578-583.	0.8	25
18	The Diagnostic Value of Malondialdehyde, Superoxide Dismutase and Catalase Activity in Drug Naìve, First Episode, Non-Smoker Generalized Anxiety Disorder Patients. Clinical Psychopharmacology and Neuroscience, 2018, 16, 88-94.	0.9	25

#	Article	IF	Citations
19	Thiopental improves renal ischemia–reperfusion injury. Renal Failure, 2010, 32, 391-395.	0.8	19
20	The evaluation of local oxidative/nitrosative stress in patients with pityriasis versicolor: a preliminary study. Mycoses, 2016, 59, 720-725.	1.8	18
21	Increased Serum G Protein-coupled Estrogen Receptor 1 Levels and Its Diagnostic Value in Drug NaÃve Patients with Major Depressive Disorder. Clinical Psychopharmacology and Neuroscience, 2017, 15, 337-342.	0.9	18
22	Assessment of malondialdehyde levels, superoxide dismutase, and catalase activity in children with autism spectrum disorders. Journal of Theoretical Social Psychology, 2018, 28, 408-415.	1.2	18
23	Serum levels of G protein-coupled estrogen receptor 1 (GPER1) in drug-naive patients with generalized anxiety disorder. Psychiatry Research, 2016, 244, 312-316.	1.7	17
24	Oxidative stress in patients with scalp seborrheic dermatitis. Acta Dermatovenerologica Croatica, 2013, 21, 80-5.	0.1	17
25	Oxidative/Nitrosative Stress in Patients With Modic Changes. Spine, 2015, 40, 1101-1107.	1.0	16
26	Decreased levels of G protein-coupled estrogen receptor in children with autism spectrum disorders. Psychiatry Research, 2017, 257, 67-71.	1.7	16
27	Protective Effect of Zinc Aspartate on Long-Term Ischemia–Reperfusion Injury in Rat Skeletal Muscle. Biological Trace Element Research, 2010, 137, 206-215.	1.9	13
28	Copper/Zinc Ratio Can Be a Marker to Diagnose Ectopic Pregnancy and Is Associated with the Oxidative Stress Status of Ectopic Pregnancy Cases. Biological Trace Element Research, 2021, 199, 2096-2103.	1.9	11
29	Superoxide dismutase and myeloperoxidase activities in polymorphonuclear leukocytes in acne vulgaris. Acta Dermatovenerologica Alpina, Panonica Et Adriatica, 2005, 14, 39-42.	0.1	11
30	Vitamin D and vitamin D receptor levels in children with attention-deficit/hyperactivity disorder. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 581-585.	1.0	10
31	G Protein–Coupled Estrogen Receptor Levels After Peripheral Nerve Injury in an Experimental Rat Model. World Neurosurgery, 2015, 84, 1903-1906.	0.7	8
32	Is FGF-23 an early indicator of atherosclerosis and cardiac dysfunction in patients with gestational diabetes?. Archives of Endocrinology and Metabolism, 2018, 62, 506-513.	0.3	8
33	Diagnostic Performance of Increased Malondialdehyde Level and Oxidative Stress in Patients with Schizophrenia. Noropsikiyatri Arsivi, 2021, 58, 184-188.	0.2	8
34	Serum levels of GPER -1 in euthymic bipolar patients. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 855-862.	1.0	7
35	Evaluation of preoperative and postoperative serum interleukin-6, interleukin-8, tumor necrosis factor \hat{l}_{\pm} and raftlin levels in patients with obstructive sleep apnea. Sleep and Breathing, 2021, 25, 819-826.	0.9	7
36	An evaluation of oxidative and nitrosative stress in children-who-stutter and its relationship to severity. International Journal of Pediatric Otorhinolaryngology, 2017, 99, 17-23.	0.4	5

#	Article	IF	CITATIONS
37	An evaluation of G-protein coupled membrane estrogen receptor-1 level in stuttering. European Archives of Oto-Rhino-Laryngology, 2018, 275, 469-476.	0.8	5
38	Protective effects of intravenous anesthetics on kidney tissue in obstructive jaundice. World Journal of Gastroenterology, 2014, 20, 3320.	1.4	5
39	The Levels of Vitamin D, Vitamin D Receptor, Homocysteine and Complex B Vitamin in Children with Autism Spectrum Disorders. Clinical Psychopharmacology and Neuroscience, 2018, 16, 383-390.	0.9	5
40	Diagnostic Performance of Erythropoietin and Erythropoietin Receptors Levels in Children with Attention Deficit Hyperactivity Disorder. Clinical Psychopharmacology and Neuroscience, 2021, 19, 530-536.	0.9	3
41	Serum collagenaseâ€2 and <scp>BMI</scp> levels in pregnant women with striae gravidarum. Journal of Cosmetic Dermatology, 2017, 16, 416-420.	0.8	2
42	Epidermal growth factor or platelet-rich plasma combined with induced membrane technique in the treatment of segmental femur defects: an experimental study. Journal of Orthopaedic Surgery and Research, 2020, 15, 601.	0.9	2
43	The levels of oxidative and nitrosative stress in patients who had 99mTc-MIBI myocardial perfusion scintigraphy and 99mTc-DMSA, 99mTc-MAG-3 renal scintigraphy. Nuclear Medicine Review, 2020, 23, 89-96.	0.3	2
44	Losartan treatment significantly attenuates the fibrotic changes in the corpus cavernosum of castrated rats. Revista Internacional De AndrologÃa, 2020, 18, 14-20.	0.1	1
45	Evaluation of Oxidative Stress Biomarkers in Patients with Henoch-Schönlein Purpura. Folia Medica, 2021, 63, 928-931.	0.2	1
46	9th International Congress on Psychopharmacology & 5th International Symposium on Child and Adolescent Psychopharmacology. Journal of Theoretical Social Psychology, 2017, 27, 1-46.	1.2	0
47	GPER-1 in chronic hepatitis B. Journal of Radiation Research and Applied Sciences, 2020, 13, 546-551.	0.7	0
48	Determination of in Vitro Antioxidant Enzyme Capacity and Oxidative Stress Levels in Mazı Meşesi (Quercus infectoria). Turkish Journal of Agriculture: Food Science and Technology, 2021, 9, 814-817.	0.1	0
49	Evaluation of serum G protein-coupled estrogen receptor 1 (GPER-1) levels in patients with androgenetic alopecia. Archives of Dermatological Research, 2021, , 1.	1.1	0
50	Erythropoetin and Erythropoetin Receptor Systems, and Oxidative Status in Patients with Basal Cell Carcinoma. Folia Medica, 2021, 63, 475-480.	0.2	0
51	Genetic heterogeneity of beta thalassemia mutations in Kahramanmaraş province in Southern Turkey: preliminary report. Folia Medica, 2021, 63, 697-703.	0.2	0
52	Evaluation of oxidative stress biomarkers in acute mercury intoxication. Folia Medica, 2021, 63, 704-709.	0.2	0
53	Investigation of the Effects of Octreotide Agent on Oxidative Stress, 8-Hydroxy Deoxyguanosine in Experimental Hepatic Carcinogenesis Rat Model. Folia Medica, 2020, 62, 70-75.	0.2	0
54	Screenıng of antıoxıdant enzymes superoxıde dısmutase (sod), catalase (cat) and glucose-6-phosphate dehydrogenase (g6pd) actıvıtıes ın persons of dıfferent age groups ın kahramanmaras regıon. Turk Journal of Clinics and Laboratory, 0, , .	? ?is b. 2	0