## Halit Demir

## List of Publications by Year in descending order

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516710 454955 1,111 66 16 30 h-index citations g-index papers 66 66 66 1759 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Gastroprotective activity of <i <="" i="" nigella="" sativa=""> li&gt;L oil and its constituent, thymoquinone against acute alcohol-induced gastric mucosal injury in rats. World Journal of Gastroenterology, 2005, 11, 6662.</i>	3.3	149
2	Partial Regeneration/Proliferation of the .BETACells in the Islets of Langerhans by Nigella sativa L. in Streptozotocin-Induced Diabetic Rats. Tohoku Journal of Experimental Medicine, 2003, 201, 213-219.	1.2	117
3	Serum prolidase activity, oxidative stress, and nitric oxide levels in patients with bladder cancer. Journal of Cancer Research and Clinical Oncology, 2012, 138, 739-743.	2.5	60
4	Effect of Black Cumin (Nigella sativa) on Heart Rate, Some Hematological Values, and Pancreatic Î <sup>2</sup> -Cell Damage in Cadmium-Treated Rats. Biological Trace Element Research, 2006, 110, 151-162.	3.5	43
5	Correlations between Oxidative DNA Damage, Oxidative Stress and Coenzyme Q10 in Patients with Coronary Artery Disease. International Journal of Medical Sciences, 2012, 9, 621-626.	2.5	43
6	Trace Elements, Heavy Metals and Vitamin Levels in Patients with Coronary Artery Disease. International Journal of Medical Sciences, 2011, 8, 456-460.	<b>2.</b> 5	39
7	Serum Levels of Trace Elements and Heavy Metals in Patients with Acute Hemorrhagic Stroke. Journal of Membrane Biology, 2014, 247, 175-180.	2.1	37
8	Accelerated atherosclerosis in haemodialysis patients; correlation of endothelial function with oxidative DNA damage. Nephrology Dialysis Transplantation, 2012, 27, 1164-1169.	0.7	32
9	Serum Levels of Trace Elements in Patients with Prostate Cancer. Asian Pacific Journal of Cancer Prevention, 2014, 15, 2625-2629.	1.2	31
10	Oxidative <scp>DNA</scp> damage correlates with carotid artery atherosclerosis in hemodialysis patients. Hemodialysis International, 2011, 15, 453-459.	0.9	30
11	Change of the levels of trace elements and heavy metals in threatened abortion. Journal of the Chinese Medical Association, 2019, 82, 554-557.	1.4	29
12	Levels of Serum Trace Elements in Renal Cell Carcinoma Cases. Asian Pacific Journal of Cancer Prevention, 2013, 14, 499-502.	1.2	25
13	Protective Ability of Ethanol Extracts of <i>Hypericum Scabrum </i> L. and <i>Hypericum Retusum </i> Aucher Against the Protein Oxidation and DNA Damage. International Journal of Food Properties, 2011, 14, 926-940.	3.0	24
14	Serum adenosine deaminase, catalase and carbonic anhydrase activities in patients with bladder cancer. Clinics, 2012, 67, 1443-1446.	1.5	23
15	Serum Levels of Trace Elements in Patients with Testicular Cancers. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2015, 41, 1101-1107.	1.5	19
16	Serum prolidase activity, oxidative stress, and antioxidant enzyme levels in patients with renal cell carcinoma. Toxicology and Industrial Health, 2016, 32, 193-199.	1.4	19
17	Serum levels of trace minerals and heavy metals in severe COPD patients with and without pulmonary hypertension. International Journal of COPD, 2018, Volume 13, 1803-1808.	2.3	19
18	The Prolidase Activity, Oxidative Stress, and Nitric Oxide Levels of Bladder Tissues with or Without Tumor in Patients with Bladder Cancer. Journal of Membrane Biology, 2017, 250, 455-459.	2.1	18

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19	Effects of crush and axotomy on oxidative stress and some trace element levels in phrenic nerve of rats. Brain Research Bulletin, 2013, 92, 84-88.	3.0	16
20	Oxidative stress parameters and their correlation with clinical, metabolic and polysomnographic parameters in severe obstructive sleep apnea syndrome. International Journal of Clinical and Experimental Medicine, 2015, 8, 11449-55.	1.3	16
21	Erythrocyte catalase and carbonic anhydrase activities in lung cancer. Asian Pacific Journal of Cancer Prevention, 2010, 11, 1377-82.	1.2	16
22	Effects of Shock Waves on Oxidative Stress, Antioxidant Enzyme and Element Levels in Kidney of Rats. Biological Trace Element Research, 2011, 144, 1069-1076.	3.5	15
23	Trace elements, heavy metals and other biochemical parameters in malignant glioma patients. Asian Pacific Journal of Cancer Prevention, 2011, 12, 447-51.	1.2	15
24	The relationship between serum paraoxonase levels and carotid atherosclerotic plaque formation in Alzheimer's patients. Neurologia I Neurochirurgia Polska, 2016, 50, 403-409.	1.2	14
25	Investigation of the effects of α-tocopherol on the levels of Fe, Cu, Zn, Mn, and carbonic anhydrase in rats with bleomycin-induced pulmonary fibrosis. Biological Trace Element Research, 2007, 116, 289-300.	3.5	13
26	Effect of levosimendan injection on oxidative stress of rat myocardium. Toxicology and Industrial Health, 2013, 29, 435-440.	1.4	12
27	The levels of trace elements and heavy metals in patients with acute migraine headache. JPMA the Journal of the Pakistan Medical Association, 2015, 65, 694-7.	0.2	12
28	Serum trace element levels in patients with bladder cancer. Asian Pacific Journal of Cancer Prevention, 2011, 12, 3409-13.	1.2	11
29	Epicardial fat tissue thickness is correlated with diminished levels of co-enzyme Q10, a major antioxidant molecule among hemodialysis patients. Clinical Biochemistry, 2014, 47, 1231-1234.	1.9	10
30	Alterations in oxidative stress markers in laryngeal carcinoma patients. Journal of the Chinese Medical Association, 2018, 81, 811-815.	1.4	10
31	Can we reduce oxidative stress with liver transplantation?. Journal of Medical Biochemistry, 2021, 40, 351-357.	1.7	10
32	Oxidants and antioxidants in myocardial infarction (MI): Investigation of ischemia modified albumin, malondialdehyde, superoxide dismutase and catalase in individuals diagnosed with ST elevated myocardial infarction (STEMI) and non-STEMI (NSTEMI). Journal of Medical Biochemistry, 2021, 40, 286-294.	1.7	10
33	Evaluation of biochemical and clinical effects of hyaluronic acid on non-surgical periodontal treatment: a randomized controlled trial. Irish Journal of Medical Science, 2020, 189, 1485-1494.	1.5	10
34	Lowering dialysate sodium improves systemic oxidative stress in maintenance hemodialysis patients. International Urology and Nephrology, 2016, 48, 1699-1704.	1.4	9
35	Levels of serum trace elements in patients with Peyronie. Aging Male, 2020, 23, 185-188.	1.9	9
36	Serum coenzyme Q 10 levels are associated with coronary flow reserve in hemodialysis patients. Hemodialysis International, 2013, 17, 339-345.	0.9	8

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37	Relationship between serum DHEAS and oxidative stress levels of body mass index in healthy postmenopausal women. Redox Report, 2016, 21, 61-66.	4.5	8
38	Is There a Role for Oxidative Stress in Temporomandibular Joint Disorders?. Journal of Oral and Maxillofacial Surgery, 2018, 76, 515-520.	1.2	8
39	Evaluation of the Relationship Between Nasal Septum Deviation and Oxidative Stress Markers. Journal of Craniofacial Surgery, 2019, 30, 851-853.	0.7	8
40	Oxidant-antioxidant levels in patients with bladder tumours. Aging Male, 2020, 23, 1176-1181.	1.9	8
41	Serum prolidase activity, total oxidant/antioxidant, and nitric oxide levels in patients with esophageal squamous cell carcinoma. Turkish Journal of Thoracic and Cardiovascular Surgery, 2019, 27, 206-211.	0.4	8
42	Assessment of adenosine deaminase (ADA) activity and oxidative stress in patients with chronic tonsillitis. European Archives of Oto-Rhino-Laryngology, 2014, 271, 1797-1802.	1.6	7
43	Cinacalcet may improve oxidative DNA damage in maintenance hemodialysis patients: an observational study. International Urology and Nephrology, 2014, 46, 1843-1849.	1.4	7
44	Oxidative stress in patients with thyroidectomy and thyroparathyroidectomy under replacement therapy. Endocrine, 2015, 48, 227-232.	2.3	7
45	Erythrocyte catalase and carbonic anhydrase activities in acute leukemias. Asian Pacific Journal of Cancer Prevention, 2010, 11, 247-50.	1.2	7
46	Potential diagnostic and prognostic significance of plasma prolidase activity in gastric cancer. Biomarkers in Medicine, 2017, 11, 319-327.	1.4	6
47	In vitro DNA damage, protein oxidation protective activity and antioxidant potentials of almond fruit (Amygdalus trichamygdalus) parts (hull and drupe) using soxhlet ethanol extraction. Advances in Traditional Medicine, 2020, 20, 571-579.	2.0	6
48	The Evaluation of Oxidative Stress in the Serum and Tissue Specimens of Patients With Chronic Otitis Media. Clinical and Experimental Otorhinolaryngology, 2015, 8, 97.	2.1	6
49	Analysis of the Influences of Short-Term Levosimendan Exposure on Oxidant/Antioxidant Status and Trace-Element Levels in the Physiological Status of the Thoracic Aorta of Rats. Journal of Membrane Biology, 2012, 245, 827-832.	2.1	5
50	Effect of crush and axotomy of phrenic nerves on oxidative stress in diaphragm muscle of rats. Muscle and Nerve, 2012, 45, 412-415.	2.2	5
51	Effects of shock waves on oxidative stress in parotid gland of rat. Toxicology and Industrial Health, 2014, 30, 454-458.	1.4	5
52	Alopecia areata different view; Heavy metals. Indian Journal of Dermatology, 2019, 64, 7.	0.3	5
53	Assessment of Heavy Metal and Trace Element Levels in Patients with Telogen Effluvium. Indian Journal of Dermatology, 2018, 63, 246-250.	0.3	5
54	Catalase, carbonic anhydrase and other biochemical parameters in esophageal cancers in Turkey. Asian Pacific Journal of Cancer Prevention, 2010, 11, 1029-32.	1.2	5

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55	The effect of computed tomography on oxidative stress level and some antioxidant parameters. Acta Radiologica, 2021, 62, 260-265.	1.1	4
56	Effects of Leontice leontopetalum and Bongardia chrysogonum on oxidative stress and neuroprotection in PTZ kindling epilepsy in rats. Cellular and Molecular Biology, 2018, 64, 71-77.	0.9	4
57	Effects of extracorporeal shockâ€wave lithotripsy directed at the parotid gland on oxidative stress parameters and some trace element levels in facial nerve of rats. Muscle and Nerve, 2012, 45, 562-566.	2.2	3
58	Levels of serum trace elements in ischemic stroke patients. Journal of Experimental and Clinical Medicine (Turkey), 2014, 30, 301-304.	0.2	3
59	Evaluation of Prolidase Activity, Oxidative Stress, and Antioxidant Enzyme Levels in Testicular and Penile Tissues after Human Chorionic Gonadotropin Treatment in Rats by Predicting Infertility and Erectile Dysfunction. Medical Principles and Practice, 2018, 27, 217-221.	2.4	2
60	Serum adenosine deaminase activity in cutaneous anthrax. Medical Science Monitor, 2014, 20, 1151-1154.	1.1	2
61	Correlation IMA with TIMI frame count in slow coronary flow: can it be a guide for treatment?. Aging Male, 2020, 23, 635-640.	1.9	1
62	Investigation of Some Antioxidant Enzyme Activities in Cherry Fruit. Biosciences, Biotechnology Research Asia, 2019, 16, 725-729.	0.5	1
63	DERİ KANSERİ HASTALARININ SERUM OKSİDATİF STRES PARAMETRELERİNİN DEÄžERLENDİRİLMESÄ Serum Oxidative Stress Parameters of Skin Cancer Patients. Bozok Tıp Dergisi, 2018, 8, 134-138.	o.o°Evaluati	on of
64	Effects of Cichorium intybus on serum oxidative stress, liver and kidney volume, and cyclin B1 and Bcl-2 levels in the brains of rats with ethanol induced damage. Cellular and Molecular Biology, 2018, 64, 30-35.	0.9	1
65	Reply to: "ls serum level of trace elements and heavy metals associated with threatened abortion?― Journal of the Chinese Medical Association, 2019, 82, 741-741.	1.4	0
66	Investigation of Serum Enzyme Activity of Nitric Oxide (NO), Arylesterase (ARE) and Paraoxanase (PON) in Renal Tumors. Medical Science and Discovery, 2017, 4, 22-22.	0.1	0