

Nuray Yazihan

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

979
citations

471061

17
h-index

552369

26
g-index

91
all docs

91
docs citations

91
times ranked

1513
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal serum midkine level in fetal growth restriction: a case-control study. <i>Journal of Perinatal Medicine</i> , 2023, 51, 396-402.	0.6	3
2	Maternal and Placental Zinc and Copper Status in Intra-Uterine Growth Restriction. <i>Fetal and Pediatric Pathology</i> , 2022, 41, 107-115.	0.4	3
3	Maternal Serum and Umbilical Cord Brain Natriuretic Peptide Levels in Fetuses with Intrauterine Growth Restriction. <i>Fetal and Pediatric Pathology</i> , 2022, 41, 722-730.	0.4	1
4	Evaluation of the safety and efficacy of Advax TM as an adjuvant: A systematic review and meta-analysis. <i>Advances in Medical Sciences</i> , 2022, 67, 10-17.	0.9	1
5	The Cytokines-Directed Roles of Spirulina for Radioprotection of Lacrimal Gland. <i>Ocular Immunology and Inflammation</i> , 2022, , 1-6.	1.0	1
6	Maternal serum midkine level increases in pregnant women with diabetes mellitus: a case-control study. <i>Gynecological Endocrinology</i> , 2022, 38, 329-332.	0.7	3
7	The Relation Between Trace Element Status (Zinc, Copper, Magnesium) and Clinical Outcomes in COVID-19 Infection During Pregnancy. <i>Biological Trace Element Research</i> , 2021, 199, 3608-3617.	1.9	51
8	Is Zinc an Important Trace Element on Bone-Related Diseases and Complications? A Meta-analysis and Systematic Review from Serum Level, Dietary Intake, and Supplementation Aspects. <i>Biological Trace Element Research</i> , 2021, 199, 535-549.	1.9	35
9	The Effect of Resveratrol on Radioiodine Therapy-Associated Lacrimal Gland Damage. <i>Current Eye Research</i> , 2021, 46, 398-407.	0.7	6
10	Evaluation of maternal serum afamin and vitamin E levels in pregnant women with COVID-19 and its association with composite adverse perinatal outcomes. <i>Journal of Medical Virology</i> , 2021, 93, 2350-2358.	2.5	32
11	Comparison of VEGF- β values between pregnant women with COVID-19 and healthy pregnancies and its association with composite adverse outcomes. <i>Journal of Medical Virology</i> , 2021, 93, 2204-2209.	2.5	16
12	<i>In vitro</i> digestion and absorption efficiency of homogenised milk lipids. <i>International Journal of Dairy Technology</i> , 2021, 74, 52-62.	1.3	5
13	The pretreatment of rats with nebivolol ameliorates bladder contractile dysfunction caused by ischemia-reperfusion injury. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2021, 13, 183-188.	0.6	2
14	The Role of Afamin and Other Trace Elements in the Prediction of GDM: a Tertiary Center Experience. <i>Biological Trace Element Research</i> , 2021, 199, 4418-4422.	1.9	11
15	Modulation of proliferation, apoptosis and inflammation of Caco-2 epithelial cells and THP-1 macrophage-like monocytes in LPS stimulated co-culture model. <i>Bratislava Medical Journal</i> , 2021, 122, 138-144.	0.4	2
16	Is ProBNP a New Marker for Predicting Intrauterine Growth Restriction?. <i>Zeitschrift Fur Geburtshilfe Und Neonatologie</i> , 2021, 225, 125-128.	0.2	0
17	The Effects of Zinc Supplementation on C-Reactive Protein and Inflammatory Cytokines: A Meta-Analysis and Systematical Review. <i>Journal of Interferon and Cytokine Research</i> , 2021, 41, 81-101.	0.5	14
18	The impact of COVID-19 infection on the cytokine profile of pregnant women: A prospective case-control study. <i>Cytokine</i> , 2021, 140, 155431.	1.4	58

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19	Maternal selenium status plays a crucial role on clinical outcomes of pregnant women with COVID-19 infection. <i>Journal of Medical Virology</i> , 2021, 93, 5438-5445.	2.5	16
20	Is carnosine effective to alleviate lung injury: a systematic review. <i>Turkish Journal of Biochemistry</i> , 2021, .	0.3	1
21	Pro-BNP Levels and Its Prognostic Role in Chronic Hypertensive Pregnancies: A Prospective Case-Control Study From A Tertiary Care Hospital. <i>Hypertension in Pregnancy</i> , 2021, 40, 202-208.	0.5	2
22	Serum Midkine Level might be a diagnostic tool for COVID19 disease in pregnancy: From the disease severity, hospitalization and disease progression respects. <i>Cytokine</i> , 2021, 149, 155751.	1.4	6
23	Cord blood zinc status effects on pregnancy outcomes and its relation with maternal serum zinc levels: a systematic review and meta-analysis. <i>World Journal of Pediatrics</i> , 2020, 16, 366-376.	0.8	19
24	Relationship between aldose reductase enzyme and the signaling pathway of protein kinase C in an in vitro diabetic retinopathy model. <i>Canadian Journal of Physiology and Pharmacology</i> , 2020, 98, 243-251.	0.7	12
25	The relationship between frailty and serum alpha klotho levels in geriatric patients. <i>Archives of Gerontology and Geriatrics</i> , 2020, 91, 104225.	1.4	6
26	Olive oil attenuates oxidative damage by improving mitochondrial functions in human keratinocytes. <i>Journal of Functional Foods</i> , 2020, 71, 104008.	1.6	8
27	The Relationship Between Metabolic Syndrome Development and Tissue Trace Elements Status and Inflammatory Markers. <i>Biological Trace Element Research</i> , 2020, 198, 16-24.	1.9	15
28	Immune Modulation and Macrophage Polarization in the Pathogenesis of Pancreatic Dysfunction and Obesity. , 2020, , 135-151.		0
29	Serum zinc level and dietary zinc intake status in non-alcoholic fatty liver disease: A meta-analysis and systematic review. <i>Hepatology Forum</i> , 2020, , .	0.3	2
30	The Roles of HIFs in the Complications of Diabetes. , 2020, , 145-160.		0
31	Is Olive Oil a Functional Food with Systemic Benefits on Pathological Conditions and Ageing by Improving Mitochondrial Functions and Antioxidant Status?. <i>Acta Scientifci Nutritional Health</i> , 2020, 4, 01-05.	0.1	1
32	Antioxidant effects of vitamin D on lacrimal glands against high dose radioiodine-associated damage in an animal model. <i>Cutaneous and Ocular Toxicology</i> , 2019, 38, 18-24.	0.5	6
33	Bacterial hyaluronic acid production through an alternative extraction method and its characterization. <i>Journal of Chemical Technology and Biotechnology</i> , 2019, 94, 1843-1852.	1.6	21
34	Level of Certain Oxidants and Antioxidants in Patients with Uterine Fibroids. <i>Gynecology Obstetrics & Reproductive Medicine (gorm)</i> , 2019, 25, 158-162.	0.3	2
35	Optimization of hyaluronic acid production and its cytotoxicity and degradability characteristics. <i>Preparative Biochemistry and Biotechnology</i> , 2018, 48, 610-618.	1.0	17
36	The effect of midkine on growth factors and oxidative status in an experimental wound model in diabetic and healthy rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 604-609.	0.7	3

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37	Coenzyme Q10 for the Protection of Lacrimal Gland against High-Dose Radioiodine Therapy-Associated Oxidative Damage: Histopathologic and Tissue Cytokine Level Assessments in an Animal Model. <i>Current Eye Research</i> , 2017, 42, 1590-1596.	0.7	11
38	Antagonist activity of the antipsychotic drug lithium chloride and the antileukemic drug imatinib mesylate during glioblastoma treatment in vitro. <i>Neurological Research</i> , 2016, 38, 766-774.	0.6	8
39	Influence of chronic cadmium exposure on the tissue distribution of copper and zinc and oxidative stress parameters in rats. <i>Toxicology and Industrial Health</i> , 2016, 32, 1505-1514.	0.6	20
40	Role of Hypoxia Inducible Factors in Obesity Pathogenesis. <i>British Journal of Medicine and Medical Research</i> , 2016, 15, 1-8.	0.2	0
41	Diabetic Patients Have Increased Perioperative Cardiac Risk in Heart-Type Fatty Acid-Binding Protein-Based Assessment. <i>Medical Principles and Practice</i> , 2015, 24, 53-57.	1.1	9
42	Role of ATP-dependent K channels in the effects of erythropoietin in renal ischaemia injury. <i>Indian Journal of Medical Research</i> , 2015, 141, 807.	0.4	5
43	Chronic cadmium toxicity induces inflammation and galectin-3 expression whereas suppresses the hypoxia inducible factor mRNA expression in the liver. <i>Trace Elements and Electrolytes</i> , 2015, 32, 211-220.	0.1	2
44	An Auxiliary Educational Tool for Propagating Single and Compound Nerve Action Potential. <i>Open Access Library Journal (oalib)</i> , 2015, 02, 1-8.	0.1	0
45	The Influence of Six-Year Medical Education on Learning Styles in Medical Students at Baskent University. <i>Open Access Library Journal (oalib)</i> , 2015, 02, 1-8.	0.1	0
46	Sorafenib and lithium chloride combination treatment shows promising synergistic effects in human glioblastoma multiforme cells in vitro but midkine is not implicated. <i>Neurological Research</i> , 2014, 36, 189-197.	0.6	11
47	High-density lipoprotein subfractions and influence of endothelial lipase in a healthy Turkish population: A study in a land of low high-density lipoprotein cholesterol. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014, 74, 278-284.	0.6	3
48	Relationship of paraoxonase-1, malondialdehyde and mean platelet volume with markers of atherosclerosis in familial Mediterranean fever: an observational study. <i>Anatolian Journal of Cardiology</i> , 2013, 13, 357-62.	0.4	12
49	Chronic cadmium toxicity induces midkine and galectin-3 production in rat testis. <i>Trace Elements and Electrolytes</i> , 2013, 30, 7-13.	0.1	0
50	Increased Glucose Uptake and Insulin Binding Activity of Nerium Oleander in Hepatocytes and Adipocytes. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2013, , .	0.0	0
51	Midkine in Inflammatory and Toxic Conditions. <i>Current Drug Delivery</i> , 2013, 10, 54-57.	0.8	8
52	Heart-type fatty acid binding protein level in familial Mediterranean fever. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2013, 41, 38-44.	0.6	1
53	<i>Nerium oleander</i> Distillate Improves Fat and Glucose Metabolism in High-Fat Diet-Fed Streptozotocin-Induced Diabetic Rats. <i>International Journal of Endocrinology</i> , 2012, 2012, 1-10.	0.6	21
54	Midkine in Inflammation and Inflammatory Diseases. , 2012, , 89-101.		0

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55	Imatinib mesylate decreases the cytotoxic effect of roscovitine on human glioblastoma cells in vitro and the role of midkine. <i>Oncology Letters</i> , 2012, 3, 200-208.	0.8	9
56	The effect of intracerebroventricular injection of beta amyloid peptide (1-42) on caspase-3 activity, lipid peroxidation, nitric oxide and nos expression in young adult and aged rat brain. <i>Turkish Neurosurgery</i> , 2012, 23, 144-50.	0.1	36
57	Chronic cadmium toxicity induces midkine and galectin-3 production in rat testis. <i>Trace Elements and Electrolytes</i> , 2012, , .	0.1	0
58	Combination of imatinib mesylate with lithium chloride and medroxyprogesterone acetate is highly active in Ishikawa endometrial carcinomain vitro. <i>Journal of Gynecologic Oncology</i> , 2011, 22, 225.	1.0	10
59	Association between plasma asymmetrical dimethylarginine activity and severity of aortic valve stenosis. <i>Journal of Cardiovascular Medicine</i> , 2011, 12, 96-101.	0.6	17
60	Decreased therapeutic effects of noscapine combined with imatinib mesylate on human glioblastoma in vitro and the effect of midkine. <i>Cancer Cell International</i> , 2011, 11, 18.	1.8	25
61	Role of midkine in cadmium-induced liver, heart and kidney damage. <i>Human and Experimental Toxicology</i> , 2011, 30, 391-397.	1.1	20
62	Cancer Trends and Incidence and Mortality Patterns in Turkey. <i>Japanese Journal of Clinical Oncology</i> , 2011, 41, 10-16.	0.6	58
63	Relationship of brain natriuretic peptide with metabolic syndrome parameters: an observational study. <i>Anatolian Journal of Cardiology</i> , 2011, 11, 678-84.	0.4	3
64	Involvement of galectin-3 in cadmium-induced cardiac toxicity. <i>Anatolian Journal of Cardiology</i> , 2011, 11, 479-84.	0.4	12
65	Impaired right ventricular functions in metabolic syndrome patients with preserved left ventricular ejection fraction. <i>Türk Kardiyoloji Dernegi Arsivi</i> , 2011, 39, 549-556.	0.6	10
66	The Effect of Chronic Cadmium Toxicity on Blood Pressure and Plasma Viscosity. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 2010, 37, 82-87.	0.5	11
67	Endotoxin But Not Hypoxia Increases The Expression Of Pro-inflammatory Cytokines From Alveolar Macrophages, ATII, And Endothelial Cells In An In-vitro Model Of The Alveolar Barrier. , 2010, , .		0
68	Association between plasma asymmetrical dimethylarginine activity and saphenous vein graft disease in patients with coronary bypass. <i>Coronary Artery Disease</i> , 2010, 21, 20-25.	0.3	6
69	Enhancement of vinorelbine-induced cytotoxicity and apoptosis by clomipramine and lithium chloride in human neuroblastoma cancer cell line SH-SY5Y. <i>Journal of Neuro-Oncology</i> , 2010, 100, 385-395.	1.4	31
70	NMDA receptor blockage with 2-amino-5-phosphonovaleric acid improves oxidative stress after spinal cord trauma in rats. <i>Spinal Cord</i> , 2010, 48, 285-289.	0.9	6
71	Carvedilol in glioma treatment alone and with imatinib in vitro. <i>International Journal of Oncology</i> , 2010, 36, 857-66.	1.4	33
72	Protective Effect of Erythropoietin in Renal Ischemia-Reperfusion Injury. <i>The Open Drug Discovery Journal</i> , 2010, 2, 3-7.	0.8	4

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73	Paraoxonase activity might be predictive of the severity of aortic valve stenosis. <i>Journal of Heart Valve Disease</i> , 2010, 19, 453-8.	0.5	7
74	Aflatoxin exposure in viral hepatitis patients in Turkey. <i>Turkish Journal of Gastroenterology</i> , 2009, 20, 192-197.	0.4	11
75	Erythropoietin reduces lipopolysaccharide-induced cell Damage and midkine secretion in U937 human histiocytic lymphoma cells. <i>Advances in Therapy</i> , 2008, 25, 502-514.	1.3	28
76	Erythropoietin improves oxidative stress following spinal cord trauma in rats. <i>Injury</i> , 2008, 39, 1408-1413.	0.7	41
77	The Effect of K-ATP Channel Blockage During Erythropoietin Treatment in Renal Ischemia-Reperfusion Injury. <i>Journal of Investigative Surgery</i> , 2008, 21, 340-347.	0.6	14
78	Midkine secretion protects Hep3B cells from cadmium induced cellular damage. <i>World Journal of Gastroenterology</i> , 2008, 14, 76.	1.4	11
79	Protective role of erythropoietin during testicular torsion of the rats. <i>World Journal of Urology</i> , 2007, 25, 531-536.	1.2	25
80	Erythropoietin attenuates hydrogen peroxide-induced damage of hepatocytes. <i>Turkish Journal of Gastroenterology</i> , 2007, 18, 239-44.	0.4	4
81	Erythropoietin Changes Contractility, cAMP, and Nitrite Levels of Isolated Rat Hearts. <i>Journal of Physiological Sciences</i> , 2006, 56, 247-251.	0.9	13
82	Effect of leptin on renal ischemia-reperfusion damage in rats. <i>Journal of Physiology and Biochemistry</i> , 2004, 60, 79-84.	1.3	32
83	Acute Erythropoietin Infusion Increases Rat Glomerular Filtration Rate by Partly Stimulating Intrarenal Nitric Oxide Production. <i>Journal of Health Science</i> , 2004, 50, 343-347.	0.9	1
84	Effect of Ascorbic Acid on Collagen and Some Inflammatory Mediators in Rats. <i>Ankara Universitesi Veteriner Fakultesi Dergisi</i> , 0, , .	0.4	0