

# Ä°brahim Ozkan Alatas

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

1,042  
citations

394421

19  
h-index

454955

30  
g-index

65  
all docs

65  
docs citations

65  
times ranked

1584  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immature granulocytes as biomarkers of inflammation in children with predialysis chronic kidney disease. <i>Pediatric Nephrology</i> , 2023, 38, 219-225.	1.7	6
2	Evaluation of cardiovascular risk in children with solitary functioning kidney. <i>Clinical and Experimental Nephrology</i> , 2022, , 1.	1.6	0
3	The effects of N-acetylcysteine on experimentally created l-asparaginase-induced liver and pancreatic damage in rats. <i>Leukemia and Lymphoma</i> , 2022, , 1-10.	1.3	0
4	The role of volumetric and textural analysis of pretreatment 18F-fluorodeoxyglucose PET/computerized tomography images in predicting complete response to transarterial radioembolization in hepatocellular cancer. <i>Nuclear Medicine Communications</i> , 2022, 43, 807-814.	1.1	2
5	A new series of thiosemicarbazone-based anti-inflammatory agents exerting their action through cyclooxygenase inhibition. <i>Archiv Der Pharmazie</i> , 2022, 355, .	4.1	3
6	Evaluation of proximal humeral epiphysis ossification in 3.0T MR images according to the Dedouit staging method: Is it be used for age of majority?. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021, 77, 102095.	1.0	4
7	Evaluation of knee ossification on 1.5T magnetic resonance images using the method of Vieth et al.. <i>Rechtsmedizin</i> , 2021, 31, 50-58.	0.8	7
8	Evaluation of Surgical Outcomes of Type A Intramural Hematoma. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2021, , .	0.6	0
9	Effects of metformin on lipopolysaccharide induced inflammation by activating fibroblast growth factor 21. <i>Biotechnic and Histochemistry</i> , 2021, , 1-9.	1.3	5
10	Potential associations between variants of genes encoding regulators of inflammation, and mediators of inflammation in type 2 diabetes and insulin resistance. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2021, 46, 1395-1403.	1.5	4
11	Conivaptan and Boric Acid Treatments in Acute Kidney Injury: Is This Combination Effective and Safe?. <i>Biological Trace Element Research</i> , 2021, , 1.	3.5	4
12	A new approach for diagnosing hematological malignancies using monocytosis workflow optimization and abnormal lymphocyte/blast flag of Sysmex XN series of blood count analyzers. <i>International Journal of Laboratory Hematology</i> , 2020, 42, 744-749.	1.3	4
13	Comparison of measured and calculated osmolality levels. <i>Clinical and Experimental Nephrology</i> , 2020, 24, 444-449.	1.6	6
14	Evaluation of oxidative stress and psychoemotional status in premature hair graying. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 3403-3407.	1.6	7
15	Insulin resistance and pancreatic $\beta$ cell dysfunction are associated with thyroid hormone functions: A cross-sectional hospital-based study in Turkey. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2147-2151.	3.6	4
16	Common variants of genes encoding TLR4 and TLR4 pathway members TIRAP and IRAK1 are effective on MCP1, IL6, IL1 $\beta$ , and TNF $\alpha$ levels in type 2 diabetes and insulin resistance. <i>Inflammation Research</i> , 2019, 68, 801-814.	4.0	31
17	Drug-Eluting Balloon Angioplasty for Juxta-Anastomotic Stenoses in Distal Radiocephalic Hemodialysis Fistulas: Long-Term Patency Results. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 835-840.	2.0	4
18	National External Quality Assessment follow-up: 2010-2017 Turkish experience. <i>Biyokimya Dergisi</i> , 2019, 44, 1-8.	0.5	1

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19	Effects of Conivaptan versus Mannitol on Post-Ischemic Brain Injury and Edema. Eurasian Journal of Medicine, 2019, 51, 42-48.	0.6	4
20	Assessment of Phosphate and Osmolarity Levels in Chronically Administered Eye Drops. Trk Oftalmoloji Dergisi, 2019, 49, 123-129.	0.9	3
21	Quercetin dose affects the fate of hepatic ischemia and reperfusion injury in rats: An experimental research. International Journal of Surgery, 2018, 53, 117-121.	2.7	19
22	Advanced oxidation protein products and serum total oxidant/antioxidant status levels in rosacea. Postepy Dermatologii i Alergologii, 2018, 35, 304-308.	0.9	18
23	Genetic variant in the 3' untranslated region of the COX2 gene is associated with type 2 diabetes: A hospital-based case-control study. Prostaglandins Leukotrienes and Essential Fatty Acids, 2018, 137, 39-42.	2.2	10
24	The role of irisin in the relationship between psoriasis and insulin resistance. Italian Journal of Dermatology and Venereology, 2018, 153, 477-482.	0.2	4
25	Bone turnover in vertebral fractures: Does it effect the decision of surgery?. Journal of Innovative Optical Health Sciences, 2018, 13, 357.	1.0	1
26	The rs1043994 and rs3815188 genetic variations of the NOTCH3 gene and risk of type 2 diabetes mellitus. Biotechnology and Biotechnological Equipment, 2017, 31, 563-567.	1.3	2
27	The role of oxidative stress in early onset androgenetic alopecia. Journal of Cosmetic Dermatology, 2017, 16, 527-530.	1.6	21
28	The effects of iloprost and alprostadil on ischemia-reperfusion injury in preventing inflammation, tissue degeneration, and apoptosis in rat skeletal muscle. Turkish Journal of Medical Sciences, 2017, 47, 1028-1036.	0.9	7
29	Effects of Native Type II Collagen Treatment on Knee Osteoarthritis: A Randomized Controlled Trial. Eurasian Journal of Medicine, 2016, 48, 95-101.	0.6	47
30	The Diagnostic Value of Troponin T Level in the Determination of Cardiac Damage in Perinatal Asphyxia Newborns. Fetal and Pediatric Pathology, 2016, 35, 29-36.	0.7	10
31	Lack of Association Between Type 2 Diabetes and the 3673G / A and 9041G / A Gene Variants of Vitamin K Epoxide Reductase Complex Subunit 1 (VKORC1). International Journal for Vitamin and Nutrition Research, 2016, 86, 133-139.	1.5	0
32	Effects of ischemic preconditioning protocols on skeletal muscle ischemia-reperfusion injury. Journal of Surgical Research, 2015, 193, 942-952.	1.6	40
33	Synthesis and evaluation of new indole-based chalcones as potential antiinflammatory agents. European Journal of Medicinal Chemistry, 2015, 89, 304-309.	5.5	90
34	Homocysteine levels in normotensive children of hypertensive parents. Anatolian Journal of Cardiology, 2015, 15, 1008-1013.	0.9	5
35	Oxidative and inflammatory status and HDL functions of obese pre and post menopausal women. Turkish Journal of Biochemistry, 2014, 39, 162-168.	0.5	0
36	Effect of aspirin desensitization on T-cell cytokines and plasma lipoxins in aspirin-exacerbated respiratory disease. Allergy and Asthma Proceedings, 2014, 35, 148-155.	2.2	20

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37	The protective effects of n-acetylcysteine against acute hepatotoxicity. <i>Indian Journal of Gastroenterology</i> , 2013, 32, 311-315.	1.4	11
38	Bronchial hyperresponsiveness in seasonal allergic rhinitis patients is associated with increased IL-18 during natural pollen exposure. <i>Cytokine</i> , 2012, 60, 100-103.	3.2	5
39	Inhalation Therapy of Calcitonin Relieves Osteoarthritis of the Knee. <i>Journal of Korean Medical Science</i> , 2012, 27, 1405.	2.5	9
40	Levels of Amyloid Beta-42, Interleukin-6 and Tumor Necrosis Factor-Alpha in Alzheimer's Disease and Vascular Dementia. <i>Neurochemical Research</i> , 2012, 37, 1554-1559.	3.3	52
41	Autologous serum skin test response in chronic spontaneous urticaria and respiratory diseases and its relationship with serum interleukin-18 level. <i>Archives of Dermatological Research</i> , 2011, 303, 643-649.	1.9	26
42	Evaluation of Pleiotropic Effects of Statins in Chronic Renal Failure Patients. <i>Turkish Nephrology, Dialysis and Transplantation Journal</i> , 2011, 20, 150-155.	0.0	1
43	Relation of plasma homocysteine levels to atherosclerotic vascular disease and inflammation markers in type 2 diabetic patients. <i>European Journal of Endocrinology</i> , 2008, 158, 47-52.	3.7	34
44	Protective Role of Melatonin and Coenzyme Q10 in Ochratoxin A Toxicity in Rat Liver and Kidney. <i>International Journal of Toxicology</i> , 2007, 26, 81-87.	1.2	34
45	Plasma Total Homocysteine Levels in Children with Type 1 Diabetes: Relationship with Vitamin Status, Methylene Tetrahydrofolate Reductase Genotype, Disease Parameters and Coronary Risk Factors. <i>Journal of Tropical Pediatrics</i> , 2006, 52, 260-266.	1.5	14
46	Vascular Endothelial Growth Factor Levels in Pleural Fluid and Serum of Patients With Tuberculous Pleural Effusions. <i>Chest</i> , 2005, 128, 468-469.	0.8	8
47	The treatment of osteoporosis in patients with rheumatoid arthritis receiving glucocorticoids: a comparison of alendronate and intranasal salmon calcitonin. <i>Rheumatology International</i> , 2005, 26, 21-29.	3.0	30
48	Plasma Homocysteine Levels in Pergolide-Treated Parkinson Disease Patients. <i>Clinical Neuropharmacology</i> , 2004, 27, 163-165.	0.7	7
49	Vascular Endothelial Growth Factor Levels in Active Pulmonary Tuberculosis. <i>Chest</i> , 2004, 125, 2156-2159.	0.8	83
50	Effects of the anti-ICAM-1 monoclonal antibody, allopurinol, and methylene blue on intestinal reperfusion injury. <i>Journal of Pediatric Surgery</i> , 2003, 38, 1591-1595.	1.6	18
51	Acute Phase Reactants and Cytokine Levels in Unilateral Community-Acquired Pneumonia. <i>Respiration</i> , 2003, 70, 615-622.	2.6	34
52	Bone remodelling markers and serum cytokines in patients with hyperthyroidism. <i>Clinical Endocrinology</i> , 2002, 57, 125-129.	2.4	57
53	The effect of smoking on bone metabolism: maternal and cord blood bone marker levels. <i>Clinical Biochemistry</i> , 2002, 35, 247-250.	1.9	22
54	Usefulness of bone markers for detection of bone metastases in lung cancer patients. <i>Clinical Biochemistry</i> , 2002, 35, 293-296.	1.9	25

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55	Protective Effect of Fucoidin (a Neutrophil Rolling Inhibitor) on Ischemia Reperfusion Injury: Experimental Study in Rat Epigastric Island Flaps. <i>Annals of Plastic Surgery</i> , 2001, 47, 540-546.	0.9	58
56	Soluble interleukin-2 receptor and interleukin-8 plasma levels during and after cardiopulmonary bypass: correlations with creatine kinase and creatine kinase MB. <i>Clinical and Experimental Medicine</i> , 2001, 1, 13-18.	3.6	3
57	The effectiveness of ischemic preconditioning on myocardial protection and comparison with K+ cardioplegia. <i>Vascular</i> , 2000, 8, 466-473.	0.5	4
58	Serum apolipoprotein AI, B, and lipoprotein (a) levels in hypercholesterolemic schoolchildren. <i>Clinical Biochemistry</i> , 1999, 32, 495-497.	1.9	0
59	Measurement of troponin T to detect cardioprotective effect of trimetazidine during coronary artery bypass grafting. <i>Annals of Thoracic Surgery</i> , 1999, 68, 2173-2176.	1.3	36
60	The effect of Ginkgo biloba on the activity of catalase and lipid peroxidation in experimental strangulation ileus. <i>International Journal of Clinical and Laboratory Research</i> , 1998, 28, 69-71.	1.0	10
61	Comparative analysis of biochemical parameters for differentiation of pleural exudates from transudates. <i>Clinica Chimica Acta</i> , 1997, 264, 149-162.	1.1	36
62	Beneficial Effects of Allopurinol on Glutathione Levels and Glutathione Peroxidase Activity in Rat Ischaemic Acute Renal Failure. <i>Journal of International Medical Research</i> , 1996, 24, 33-39.	1.0	23
63	Osteocalcin metabolism in late fetal life: fetal and maternal osteocalcin levels. <i>Clinica Chimica Acta</i> , 1995, 239, 179-183.	1.1	8
64	Oxidative Status and Thiol/Disulfide Homeostasis Are Changed During 75â€%g Oral Glucose Tolerance Test over a Five-Hour Period. <i>Journal of Investigative Surgery</i> , 0, , 1-9.	1.3	0