

Abrahim 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	Synthesis and evaluation of new indole-based chalcones as potential antiinflammatory agents. <i>European Journal of Medicinal Chemistry</i> , 2015, 89, 304-309.	5.5	90
2	Vascular Endothelial Growth Factor Levels in Active Pulmonary Tuberculosis. <i>Chest</i> , 2004, 125, 2156-2159.	0.8	83
3	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
4	Bone remodelling markers and serum cytokines in patients with hyperthyroidism. <i>Clinical Endocrinology</i> , 2002, 57, 125-129.	2.4	57
5	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
6	Effects of Native Type II Collagen Treatment on Knee Osteoarthritis: A Randomized Controlled Trial. <i>Eurasian Journal of Medicine</i> , 2016, 48, 95-101.	0.6	47
7	Effects of ischemic preconditioning protocols on skeletal muscle ischemia-reperfusion injury. <i>Journal of Surgical Research</i> , 2015, 193, 942-952.	1.6	40
8	Comparative analysis of biochemical parameters for differentiation of pleural exudates from transudates. <i>Clinica Chimica Acta</i> , 1997, 264, 149-162.	1.1	36
9	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
10	Acute Phase Reactants and Cytokine Levels in Unilateral Community-Acquired Pneumonia. <i>Respiration</i> , 2003, 70, 615-622.	2.6	34
11	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
12	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
13	Common variants of genes encoding TLR4 and TLR4 pathway members TIRAP and IRAK1 are effective on MCP1, IL6, IL1 β , and TNF α levels in type 2 diabetes and insulin resistance. <i>Inflammation Research</i> , 2019, 68, 801-814.	4.0	31
14	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
15	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
16	Usefulness of bone markers for detection of bone metastases in lung cancer patients. <i>Clinical Biochemistry</i> , 2002, 35, 293-296.	1.9	25
17	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
18	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

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19	The role of oxidative stress in early-onset androgenetic alopecia. <i>Journal of Cosmetic Dermatology</i> , 2017, 16, 527-530.	1.6	21
20	Effect of aspirin desensitization on T-cell cytokines and plasma lipoxins in aspirin-exacerbated respiratory disease. <i>Allergy and Asthma Proceedings</i> , 2014, 35, 148-155.	2.2	20
21	Quercetin dose affects the fate of hepatic ischemia and reperfusion injury in rats: An experimental research. <i>International Journal of Surgery</i> , 2018, 53, 117-121.	2.7	19
22	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
23	Advanced oxidation protein products and serum total oxidant/antioxidant status levels in rosacea. <i>Postepy Dermatologii I Alergologii</i> , 2018, 35, 304-308.	0.9	18
24	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
25	The protective effects of n-acetylcysteine against acute hepatotoxicity. <i>Indian Journal of Gastroenterology</i> , 2013, 32, 311-315.	1.4	11
26	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
27	The Diagnostic Value of Troponin T Level in the Determination of Cardiac Damage in Perinatal Asphyxia Newborns. <i>Fetal and Pediatric Pathology</i> , 2016, 35, 29-36.	0.7	10
28	Genetic variant in the 3'-untranslated region of the COX2 gene is associated with type 2 diabetes: A hospital-based case-control study. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2018, 137, 39-42.	2.2	10
29	Inhalation Therapy of Calcitonin Relieves Osteoarthritis of the Knee. <i>Journal of Korean Medical Science</i> , 2012, 27, 1405.	2.5	9
30	Osteocalcin metabolism in late fetal life: fetal and maternal osteocalcin levels. <i>Clinica Chimica Acta</i> , 1995, 239, 179-183.	1.1	8
31	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
32	Plasma Homocysteine Levels in Pergolide-Treated Parkinson Disease Patients. <i>Clinical Neuropharmacology</i> , 2004, 27, 163-165.	0.7	7
33	The effects of iloprost and alprostadil on ischemia-reperfusion injury in preventing inflammation, tissue degeneration, and apoptosis in rat skeletal muscle. <i>Turkish Journal of Medical Sciences</i> , 2017, 47, 1028-1036.	0.9	7
34	Evaluation of oxidative stress and psychoemotional status in premature hair graying. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 3403-3407.	1.6	7
35	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
36	Comparison of measured and calculated osmolality levels. <i>Clinical and Experimental Nephrology</i> , 2020, 24, 444-449.	1.6	6

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37	Immature granulocytes as biomarkers of inflammation in children with predialysis chronic kidney disease. <i>Pediatric Nephrology</i> , 2023, 38, 219-225.	1.7	6
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	Effects of metformin on lipopolysaccharide induced inflammation by activating fibroblast growth factor 21. <i>Biotechnic and Histochemistry</i> , 2021, , 1-9.	1.3	5
40	Homocysteine levels in normotensive children of hypertensive parents. <i>Anatolian Journal of Cardiology</i> , 2015, 15, 1008-1013.	0.9	5
41	The effectiveness of ischemic preconditioning on myocardial protection and comparison with K+ cardioplegia. <i>Vascular</i> , 2000, 8, 466-473.	0.5	4
42	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
43	Effects of Conivaptan versus Mannitol on Post-Ischemic Brain Injury and Edema. <i>Eurasian Journal of Medicine</i> , 2019, 51, 42-48.	0.6	4
44	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
45	Evaluation of proximal humeral epiphysis ossification in 3.0T MR images according to the Dedout 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
46	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
47	The role of irisin in the relationship between psoriasis and insulin resistance. <i>Italian Journal of Dermatology and Venereology</i> , 2018, 153, 477-482.	0.2	4
48	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
49	Insulin resistance and pancreatic Î² 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
50	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
51	Assessment of Phosphate and Osmolarity Levels in Chronically Administered Eye Drops. <i>Türk Oftalmoloji Dergisi</i> , 2019, 49, 123-129.	0.9	3
52	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
53	The rs1043994 and rs3815188 genetic variations of the <i>NOTCH3</i> gene and risk of type 2 diabetes mellitus. <i>Biotechnology and Biotechnological Equipment</i> , 2017, 31, 563-567.	1.3	2
54	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

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55	National External Quality Assessment follow-up: 2010â€“2017 Turkish experience. <i>Biyokimya Dergisi</i> , 2019, 44, 1-8.	0.5	1
56	Bone turnover in vertebral fractures: Does it effect the decision of surgery?. <i>Journal of Innovative Optical Health Sciences</i> , 2018, 13, 357.	1.0	1
57	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
58	Serum apolipoprotein AI, B, and lipoprotein (a) levels in hypercholesterolemic schoolchildren. <i>Clinical Biochemistry</i> , 1999, 32, 495-497.	1.9	0
59	Oxidative and inflammatory status and HDL functions of obese pre and post menopausal women. <i>Turkish Journal of Biochemistry</i> , 2014, 39, 162-168.	0.5	0
60	Evaluation of Surgical Outcomes of Type A Intramural Hematoma. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2021, , .	0.6	0
61	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). <i>International Journal for Vitamin and Nutrition Research</i> , 2016, 86, 133-139.	1.5	0
62	Evaluation of cardiovascular risk in children with solitary functioning kidney. <i>Clinical and Experimental Nephrology</i> , 2022, , 1.	1.6	0
63	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
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