

Emel EkÅioÄlu-Demiralp

List of Publications by Year in descending order

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68
papers

1,914
citations

201674

27
h-index

265206

42
g-index

70
all docs

70
docs citations

70
times ranked

2786
citing authors

#	ARTICLE	IF	CITATIONS
1	Î2-glucan ameliorates methotrexate-induced oxidative organ injury via its antioxidant and immunomodulatory effects. <i>European Journal of Pharmacology</i> , 2006, 542, 170-178.	3.5	123
2	Taurine protects against methotrexate-induced toxicity and inhibits leukocyte death. <i>Toxicology and Applied Pharmacology</i> , 2005, 209, 39-50.	2.8	115
3	L-Carnitine ameliorates methotrexate-induced oxidative organ injury and inhibits leukocyte death. <i>Cell Biology and Toxicology</i> , 2006, 22, 47-60.	5.3	98
4	Resveratrol ameliorates oxidative DNA damage and protects against acrylamide-induced oxidative stress in rats. <i>Molecular Biology Reports</i> , 2012, 39, 4589-4596.	2.3	87
5	HSP 60 expression in mucocutaneous lesions of Behçet's disease. <i>Journal of the American Academy of Dermatology</i> , 2001, 45, 904-909.	1.2	80
6	CD8 ⁺ CD28 ⁺ , suppressive T cells in systemic lupus erythematosus. <i>Lupus</i> , 2008, 17, 630-637.	1.6	72
7	Effect of preoperative immunonutrition and other nutrition models on cellular immune parameters. <i>World Journal of Gastroenterology</i> , 2009, 15, 467.	3.3	66
8	Lithium-mediated downregulation of PKB/Akt and cyclin E with growth inhibition in hepatocellular carcinoma cells. <i>International Journal of Cancer</i> , 2005, 115, 903-910.	5.1	63
9	Activation of the JAK/STAT pathway in Behçet's disease. <i>Genes and Immunity</i> , 2015, 16, 170-175.	4.1	59
10	Toll-like receptor expression in monocytes in patients with chronic kidney disease and haemodialysis: relation with inflammation. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 955-963.	0.7	57
11	Differential expression of toll-like receptor 6 on granulocytes and monocytes implicates the role of microorganisms in Behçet's disease etiopathogenesis. <i>Rheumatology International</i> , 2008, 28, 401-406.	3.0	53
12	Oligoclonal T cell expansions in patients with Behçet's disease. <i>Clinical and Experimental Immunology</i> , 1999, 117, 166-170.	2.6	50
13	Eculizumab for Salvage Treatment of Refractory Antibody-Mediated Rejection in Kidney Transplant Patients: Case Reports. <i>Transplantation Proceedings</i> , 2013, 45, 1022-1025.	0.6	48
14	Anti-MHC autoimmunity in Behçet's disease: T cell responses to an HLA-B-derived peptide cross-reactive with retinal-S antigen in patients with uveitis. <i>Clinical and Experimental Immunology</i> , 2001, 120, 162-166.	2.6	45
15	Chronic renal failure-induced multiple-organ injury in rats is alleviated by the selective CysLT1 receptor antagonist montelukast. <i>Prostaglandins and Other Lipid Mediators</i> , 2007, 83, 257-267.	1.9	43
16	Clinical and immunological effects of azithromycin in Behçet's disease. <i>Journal of Oral Pathology and Medicine</i> , 2005, 34, 13-16.	2.7	42
17	Leptin ameliorates burn-induced multiple organ damage and modulates postburn immune response in rats. <i>Regulatory Peptides</i> , 2005, 125, 135-144.	1.9	42
18	The response to hepatitis B vaccine: does it differ in celiac disease?. <i>European Journal of Gastroenterology and Hepatology</i> , 2010, 22, 787-793.	1.6	42

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19	Effects of Pentoxifylline on TNF- $\hat{\pm}$ Production by Peripheral Blood Mononuclear Cells in Patients with Nonalcoholic Steatohepatitis. <i>Digestive Diseases and Sciences</i> , 2007, 52, 2520-2524.	2.3	38
20	Resveratrol protects against irradiation-induced hepatic and ileal damage via its anti-oxidative activity. <i>Free Radical Research</i> , 2009, 43, 1060-1071.	3.3	38
21	Analysis of Pleural Effusions Using Flow Cytometry. <i>Respiration</i> , 1996, 63, 17-24.	2.6	35
22	Eculizumab for Treatment of Refractory Antibody-Mediated Rejection in Kidney Transplant Patients: A Single-Center Experience. <i>Transplantation Proceedings</i> , 2015, 47, 1754-1759.	0.6	32
23	Thalidomide has both anti-inflammatory and regulatory effects in Behcet's disease. <i>Clinical Rheumatology</i> , 2008, 27, 373-375.	2.2	31
24	Salivary levels of antimicrobial peptides Hnp 1-3, Ll-37 and S100 in Behcet's disease. <i>Archives of Oral Biology</i> , 2012, 57, 642-646.	1.8	30
25	Increased CD4 + CD16 + and CD4 + CD56 + T cell subsets in Behçet's disease. <i>Rheumatology International</i> , 1999, 19, 23-26.	3.0	29
26	Expression of KIR and C-type lectin receptors in Behcet's disease. <i>British Journal of Rheumatology</i> , 2004, 43, 423-427.	2.3	29
27	Betulinic acid protects against ischemia/reperfusion-induced renal damage and inhibits leukocyte apoptosis. <i>Phytotherapy Research</i> , 2010, 24, 325-332.	5.8	29
28	Punica Granatum Peel Extract Protects Against Ionizing Radiation-Induced Enteritis And Leukocyte Apoptosis In Rats. <i>Journal of Radiation Research</i> , 2009, 50, 345-353.	1.6	28
29	Pro-inflammatory cytokine and caspase-1 responses to pattern recognition receptor activation of neutrophils and dendritic cells in Behcet's disease. <i>Rheumatology</i> , 2013, 52, 800-805.	1.9	27
30	Increased plasma levels of interleukin-6 and interleukin-8 in $\hat{\imath}^2$ -thalassaemia major. <i>Haematologia</i> , 2001, 31, 237-244.	0.3	25
31	Effects of coronary artery bypass grafting on cellular immunity with or without cardiopulmonary bypass: changes in lymphocytes subsets. <i>Vascular</i> , 2002, 10, 586-589.	0.5	25
32	Use of T Cell-Based Diagnosis of Tuberculosis Infection to Optimize Interpretation of Tuberculin Skin Testing for Child Tuberculosis Contacts. <i>Clinical Infectious Diseases</i> , 2009, 48, 302-312.	5.8	25
33	Optimal Timing and Temperature for Hyperthermic Preconditioning in an Animal Model of Fecal Peritonitis. <i>Journal of Investigative Surgery</i> , 2002, 15, 117-124.	1.3	23
34	Aberrant expression of c-met and HGF/c-met pathway provides survival advantage in B-chronic lymphocytic leukemia. , 2011, 80B, 1-7.		21
35	Transforming growth factor beta-1 level in pleural effusion. <i>Respirology</i> , 2003, 8, 321-325.	2.3	19
36	Dietary Whey Supplementation in Experimental Models of Wound Healing. <i>International Journal for Vitamin and Nutrition Research</i> , 2008, 78, 70-73.	1.5	18

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37	The effect of hyperthermic preconditioning on the immune system in rat peritonitis. <i>Intensive Care Medicine</i> , 1999, 25, 1155-1159.	8.2	17
38	A method for functional evaluation of caspase activation pathways in intact lymphoid cells using electroporation-mediated protein delivery and flow cytometric analysis. <i>Journal of Immunological Methods</i> , 2003, 275, 41-56.	1.4	17
39	Effects of azithromycin on intracellular cytokine responses and mucocutaneous manifestations in Behçet's disease. <i>International Journal of Dermatology</i> , 2013, 52, 1561-1566.	1.0	17
40	Distribution of Zonula Occludens-1 and Occludin and alterations of testicular morphology after in utero radiation and postnatal hyperthermia in rats. <i>International Journal of Experimental Pathology</i> , 2012, 93, 438-449.	1.3	16
41	Phagocytosis and oxidative burst by neutrophils in patients with recurrent furunculosis. <i>British Journal of Dermatology</i> , 1998, 138, 1036-1038.	1.5	14
42	Morphological alterations and distribution of occludin in rat testes after bilateral vasectomy. <i>Acta Histochemica</i> , 2012, 114, 244-251.	1.8	13
43	The effects of iron deficiency on neutrophil/monocyte apoptosis in children. <i>Cell Proliferation</i> , 2007, 40, 741-754.	5.3	12
44	Oxidative Modification of Fibrinogen Affects Its Binding Activity to Glycoprotein (GP) IIb/IIIa. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2010, 16, 51-59.	1.7	12
45	Biologic tumor behavior in pilocytic astrocytomas. <i>Child's Nervous System</i> , 2012, 28, 375-389.	1.1	12
46	Human HSP 60 peptide responsive T cell lines are similarly present in both Behçet's disease patients and healthy controls. <i>Immunology Letters</i> , 2001, 79, 203-208.	2.5	11
47	Salivary levels of HNP 1 α 3 are related to oral ulcer activity in Behçet's disease. <i>International Journal of Dermatology</i> , 2013, 52, 1198-1201.	1.0	11
48	Prevalence and Levels of Serum Antibodies to Gram Negative Microorganisms in Turkish Patients with HLA-B27 Positive Acute Anterior Uveitis and Controls. <i>Ocular Immunology and Inflammation</i> , 2006, 14, 293-299.	1.8	10
49	Flow cytometric assay of platelet glycoprotein receptor numbers in hypercholesterolemia. <i>Platelets</i> , 2002, 13, 223-229.	2.3	9
50	Low-Density Lipoprotein Specifically Binds Glycoprotein IIb/IIIa: A Flow Cytometric Method for Ligand-Receptor Interaction. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2008, 14, 210-219.	1.7	7
51	Clopidogrel Provides Significantly Greater Inhibition of Platelet Activity Than Aspirin When Combined With Atorvastatin After Coronary Artery Bypass Grafting: A Prospective Randomized Study. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2010, 16, 189-198.	1.7	6
52	Melatonin protects against acrylamide-induced oxidative tissue damage in rats. <i>Marmara Pharmaceutical Journal</i> , 2012, 3, 213-221.	0.5	5
53	Effects of carbachol on apoptosis in human chronic myelogenous leukemic K562 cell line. <i>Marmara Medical Journal</i> , 2019, 32, 38-43.	0.8	5
54	Maternal killer-cell immunoglobulin-like receptors and paternal human leukocyte antigen ligands in recurrent pregnancy loss cases in Turkey. <i>Clinical and Experimental Reproductive Medicine</i> , 2020, 47, 122-129.	1.5	5

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55	Hairy Cell Leukemia in Father and Son. <i>Medical Oncology</i> , 2003, 20, 375-378.	2.5	3
56	Immune and inflammatory gene expressions are different in Behçetâ€™s disease compared to those in Familial Mediterranean Fever. <i>European Journal of Rheumatology</i> , 2017, 3, 146-152.	0.6	3
57	Double G ₀ /G ₁ Peak in the DNA Histogram of Aberrant Marker Positive Acute Leukemia Patients is Associated with a Poor Clinical Outcome. <i>Leukemia and Lymphoma</i> , 1999, 33, 567-572.	1.3	2
58	Age Dependent Changes in Some Immune System Parameters and Gfap Immunoreactivity in Genetically Absence Epileptic Rats. <i>International Journal of Neuroscience</i> , 2001, 109, 261-272.	1.6	2
59	TCR?? (+) T-cell response to streptococcal antigens in patients with psoriasis. <i>Archives of Dermatological Research</i> , 2005, 296, 536-538.	1.9	2
60	The Influence of N-Acetylcysteine Alone and in Combination with Angiotensin Converting Enzyme Inhibitor and Angiotensin Receptor Antagonist on Systemic and Tissue Levels in Rats with Experimentally-Induced Chronic Renal Failure. <i>Pakistan Journal of Zoology</i> , 2020, 52, .	0.2	2
61	The Prognostic Value of CD49d Expression in Turkish Patients with Chronic Lymphocytic Leukemia. <i>Turkish Journal of Haematology</i> , 2012, 29, 354-360.	0.2	2
62	Effects of Malnutrition on Neutrophil/Mononuclear Cell Apoptotic Functions in Children with Acute Lymphoblastic Leukemia. <i>Nutrition and Cancer</i> , 2017, 69, 402-407.	2.0	1
63	Killer cell immunoglobulin-like receptor genotypes in the Turkish population. <i>Human Immunology</i> , 2018, 79, 193-194.	2.4	1
64	Imatinib does not inhibit neutrophil oxidative burst function in patients with chronic myelogenous leukemia. <i>International Journal of Laboratory Hematology</i> , 2005, 27, 79-80.	0.2	0
65	S1754 Betulinic Acid Treatment Ameliorates Oxidative Colonic Injury in Rats Via Its Antioxidant Activity. <i>Gastroenterology</i> , 2008, 134, A-263.	1.3	0
66	Effects of malnutrition on oxidative burst functions and infection episodes in children with acute lymphoblastic leukemia. <i>International Journal of Laboratory Hematology</i> , 2012, 34, 648-654.	1.3	0
67	Imatinib Does Not Inhibit Neutrophil Oxidative Burst Function in Patients with Chronic Myelogenous Leukemia (CML).. <i>Blood</i> , 2004, 104, 4673-4673.	1.4	0
68	Tyro3, Axl Ve Mer (TAM) Receptors On Surfaces of Mononuclear Cells in Patients with B-Cell Chronic Lymphocytic Leukemia. <i>Blood</i> , 2012, 120, 4588-4588.	1.4	0