

# HÃ¼ray IÅlekel

## List of Publications by Year in descending order

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28  
papers

655  
citations

623574

14  
h-index

580701

25  
g-index

28  
all docs

28  
docs citations

28  
times ranked

947  
citing authors

#	ARTICLE	IF	CITATIONS
1	Erythropoietin Protects the Intestine Against Ischemia/Reperfusion Injury in Rats. <i>Molecular Medicine</i> , 2007, 13, 509-517.	1.9	100
2	Alterations in superoxide dismutase, glutathione peroxidase and catalase activities in experimental cerebral ischemia-reperfusion. <i>Research in Experimental Medicine</i> , 1999, 199, 167-176.	0.7	70
3	Neuroprotective effect of magnesium on lipid peroxidation and axonal function after experimental spinal cord injury. <i>Spinal Cord</i> , 1999, 37, 480-484.	0.9	62
4	Evaluation of some antioxidant enzymes in lung carcinoma tissue. <i>Cancer Letters</i> , 1996, 103, 233-239.	3.2	48
5	Ischemic preconditioning attenuates the lipid peroxidation and remote lung injury in the rat model of unilateral lower limb ischemia reperfusion. <i>Acta Anaesthesiologica Scandinavica</i> , 2006, 50, 150-155.	0.7	42
6	Matrix metalloproteinase-9,-3 and tissue inhibitor of matrix metalloproteinase-1 in colorectal cancer: relationship to clinicopathological variables. <i>Cell Biochemistry and Function</i> , 2007, 25, 433-441.	1.4	41
7	Elevated urinary levels of 8-oxo-2â€²-deoxyguanosine, (5â€²R)- and (5â€²S)-8,5â€²-cyclo-2â€²-deoxyadenosines, and 8-iso-prostaglandin F2± as potential biomarkers of oxidative stress in patients with prediabetes. <i>DNA Repair</i> , 2016, 48, 1-7.	1.3	33
8	Breast Milk Jaundice Correlates With High Levels of Epidermal Growth Factor. <i>Pediatric Research</i> , 2009, 66, 218-221.	1.1	32
9	Effects of Trimetazidine on Acetic Acid-Induced Colitis in Female Swiss Rats. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2003, 66, 169-179.	1.1	29
10	Evaluation of lipid peroxidation, cathepsin L and acid phosphatase activities in experimental brain ischemiaâ€œreperfusion. <i>Brain Research</i> , 1999, 843, 18-24.	1.1	27
11	Alterations in levels of 8-Oxo-2'-deoxyguanosine and 8-Oxoguanine DNA glycosylase 1 during a current episode and after remission in unipolar and bipolar depression. <i>Psychoneuroendocrinology</i> , 2020, 114, 104600.	1.3	25
12	Effects of HRT on serum levels of IGF-I in postmenopausal women. <i>Maturitas</i> , 2001, 40, 69-74.	1.0	17
13	Evaluation of montelukast in 8 to 14 year old children with mild persistent asthma and compared with inhaled corticosteroids. <i>Allergologia Et Immunopathologia</i> , 2004, 32, 21-27.	1.0	17
14	Urinary Nitrite Excretion in Low Birth Weight Neonates with Systemic Inflammatory Response Syndrome. <i>Neonatology</i> , 1997, 71, 362-366.	0.9	15
15	The effectiveness of asthma therapy alternatives and evaluating the effectivity of asthma therapy by interleukin-13 and interferon gamma levels in children. <i>Allergy and Asthma Proceedings</i> , 2007, 28, 204-209.	1.0	14
16	Urinary N -acetyl-Î²- D -glucosaminidase activity in rabbits with experimental hypercalciuria. <i>Pediatric Nephrology</i> , 1997, 11, 481-484.	0.9	11
17	MMP-2 and MMP-9 Alteration in Response to Collaring in Rabbits: The Effects of Endothelin Receptor Antagonism. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2009, 14, 292-301.	1.0	11
18	The role of endothelin receptor antagonism in collar-induced intimal thickening and vascular reactivity changes in rabbits. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 57, 1599-1608.	1.2	9

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19	Resveratrol Reduces Matrix Metalloproteinase-2 Activity Induced by Oxygen-Glucose Deprivation and Reoxygenation in Human Cerebral Microvascular Endothelial Cells. <i>International Journal for Vitamin and Nutrition Research</i> , 2012, 82, 267-274.	0.6	9
20	Serum and urine cystatin C levels in children with post-pyelonphritic renal scarring: a pilot study. <i>International Urology and Nephrology</i> , 2007, 39, 1241-1250.	0.6	8
21	The role of L-carnitine in treatment of a murine model of asthma. <i>Acta Medica Okayama</i> , 2002, 56, 295-301.	0.1	7
22	Evaluation of histologic changes in the urinary tract of hypercalciuric rats. <i>Pediatric Nephrology</i> , 2006, 21, 1681-1689.	0.9	6
23	Relation between serum IL-4, IL-13 and IFN- $\gamma$ levels and recurrence of wheezing episodes in infants with acute bronchiolitis. <i>Pediatric Allergy and Immunology</i> , 2008, 19, 648-651.	1.1	6
24	Global hypomethylation pattern in systemic sclerosis: An application for absolute quantification of epigenetic DNA modification products by 2D-UPLC-MS/MS. <i>Clinical Immunology</i> , 2022, 239, 108997.	1.4	6
25	Circulating adhesion molecules in sera of asthmatic children before and after steroid therapy. <i>Allergy and Asthma Proceedings</i> , 2007, 28, 199-203.	1.0	4
26	The values of urinary NTx in postmenopausal women undergoing HRT; the role of additional alendronate therapy. <i>Maturitas</i> , 2002, 42, 281-286.	1.0	3
27	Functional vitamin B12 deficiency in phenylketonuria patients and healthy controls: An evaluation with combined indicator of vitamin B12 status as a biochemical index. <i>Annals of Clinical Biochemistry</i> , 2020, 57, 291-299.	0.8	3
28	Evaluation of angiogenesis with serum and tissue vascular endothelial growth factor, angiopoietin-1 and angiopoietin-2 levels in relation to clinicopathological features in lung cancer patients. <i>Biyokimya Dergisi</i> , 2017, 42, 527-533.	0.1	0