

# Eylem Taskin

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

527  
citations

567144

15  
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677027

22  
g-index

29  
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29  
docs citations

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times ranked

947  
citing authors

#	ARTICLE	IF	CITATIONS
1	AMP-activated protein kinase connects cellular energy metabolism to KATP channel function. <i>Journal of Molecular and Cellular Cardiology</i> , 2012, 52, 410-418.	0.9	57
2	Experimentally Induced Hyperthyroidism Disrupts Hippocampal Long-Term Potentiation in Adult Rats. <i>Neuroendocrinology</i> , 2011, 94, 218-227.	1.2	53
3	Protective effect of carnosine on adriamycin-induced oxidative heart damage in rats. <i>Anatolian Journal of Cardiology</i> , 2011, 11, 3-10.	0.4	35
4	Protective Effect of Quercetin Against Oxidative Stress-induced Toxicity Associated With Doxorubicin and Cyclophosphamide in Rat Kidney and Liver Tissue. <i>Iranian Journal of Kidney Diseases</i> , 2017, 11, 124-131.	0.1	32
5	The Protection of Selenium on Adriamycin-Induced Mitochondrial Damage in Rat. <i>Biological Trace Element Research</i> , 2012, 147, 165-171.	1.9	30
6	Heterogeneity of ATP-sensitive K <sup>+</sup> Channels in Cardiac Myocytes. <i>Journal of Biological Chemistry</i> , 2012, 287, 41258-41267.	1.6	27
7	L-carnosine alters some hemorheologic and lipid peroxidation parameters in nephrectomized rats. <i>Medical Science Monitor</i> , 2014, 20, 399-405.	0.5	26
8	Protection Against Adriamycin-Induced Cardiomyopathy by Carnosine in Rats: Role of Endogenous Antioxidants. <i>Biological Trace Element Research</i> , 2011, 143, 412-424.	1.9	24
9	The restoration of kidney mitochondria function by inhibition of angiotensin-II production in rats with acute adriamycin-induced nephrotoxicity. <i>Renal Failure</i> , 2014, 36, 606-612.	0.8	24
10	Selenium-mediated cardioprotection against adriamycin-induced mitochondrial damage. <i>Drug and Chemical Toxicology</i> , 2011, 34, 199-207.	1.2	23
11	Melatonin Prevents Mitochondrial Damage Induced by Doxorubicin in Mouse Fibroblasts Through Ampr-Ppar Gamma-Dependent Mechanisms. <i>Medical Science Monitor</i> , 2016, 22, 438-446.	0.5	21
12	Acute adriamycin-induced cardiotoxicity is exacerbated by angiotension II. <i>Cytotechnology</i> , 2016, 68, 33-43.	0.7	18
13	The role of toll-like receptors in the protective effect of melatonin against doxorubicin-induced pancreatic beta cell toxicity. <i>Life Sciences</i> , 2019, 233, 116704.	2.0	18
14	The protection of resveratrol and its combination with glibenclamide, but not berberine on the diabetic hearts against reperfusion-induced arrhythmias: the role of myocardial KATP channel. <i>Archives of Physiology and Biochemistry</i> , 2019, 125, 114-121.	1.0	17
15	Alterations in ventricular K <sub>ATP</sub> channel properties during aging. <i>Aging Cell</i> , 2013, 12, 167-176.	3.0	16
16	Low dose monoethyl phthalate (MEP) exposure triggers proliferation by activating PDX-1 at 1.1B4 human pancreatic beta cells. <i>Food and Chemical Toxicology</i> , 2016, 93, 41-50.	1.8	16
17	Measuring and evaluating the role of ATP-sensitive K <sup>+</sup> channels in cardiac muscle. <i>Journal of Molecular and Cellular Cardiology</i> , 2012, 52, 596-607.	0.9	15
18	Counteraction of Apoptotic and Inflammatory Effects of Adriamycin in the Liver Cell Culture by Clinopitolite. <i>Biological Trace Element Research</i> , 2016, 170, 373-381.	1.9	15

#	ARTICLE	IF	CITATIONS
19	Thymoquinone improves testicular damage and sperm quality in experimentally varicocele-induced adolescent rats. <i>Andrologia</i> , 2021, 53, e14033.	1.0	13
20	Mild regular treadmill exercise ameliorated the detrimental effects of acute sleep deprivation on spatial memory. <i>Brain Research</i> , 2021, 1759, 147367.	1.1	11
21	The Cooperative Effect of Local Angiotensin-II in Liver with Adriamycin Hepatotoxicity on Mitochondria. <i>Medical Science Monitor</i> , 2016, 22, 1013-1021.	0.5	10
22	Mitochondrial Dysfunction Associated with Doxorubicin. , 0, , .		9
23	Inhibition of Angiotensin-II Production Increases Susceptibility to Acute Ischemia/Reperfusion Arrhythmia. <i>Medical Science Monitor</i> , 2016, 22, 4587-4595.	0.5	5
24	Silencing HMGB1 expression inhibits adriamycin's heart toxicity via TLR4 dependent manner through MAPK signal transduction. <i>Jbuon</i> , 2020, 25, 554-565.	0.3	4
25	Effects of Different Ammonia Levels on Tribenuron Methyl Toxicity in <i>Daphnia magna</i> . <i>Archives of Environmental Contamination and Toxicology</i> , 2021, 81, 46-57.	2.1	3
26	Oxidative and apoptotic effects of fluoxetine and its metabolite norfluoxetine in <i>Daphnia magna</i> . <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2020, 71, 211-222.	0.4	3
27	Effect of salt loading on baroreflex sensitivity in reduced renal mass hypertension. <i>Clinical and Experimental Hypertension</i> , 2017, 39, 592-600.	0.5	2
28	Adriamycin-Induced Mitochondrial Toxicity in Rat Heart is Exacerbate by Angiotensin. <i>Biophysical Journal</i> , 2011, 100, 463a.	0.2	0
29	Living with female rats exposed to restraint stress during pregnancy caused depressive-like behavior in male rats and stress-induced apoptosis. <i>International Journal of Developmental Neuroscience</i> , 2021, 81, 643-654.	0.7	0