

# Rafik Hachani

## List of Publications by Year in descending order

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16  
papers

131  
citations

1162367

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1281420

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16  
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16  
docs citations

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times ranked

150  
citing authors

#	ARTICLE	IF	CITATIONS
1	Permethrin induced arterial retention of native and oxidized LDL in rats by promoting inflammation, oxidative stress and affecting LDL receptors, and collagen genes. <i>Ecotoxicology and Environmental Safety</i> , 2021, 207, 111269.	2.9	12
2	Bifenthrin exerts proatherogenic effects via arterial accumulation of native and oxidized LDL in rats: the beneficial role of vitamin E and selenium. <i>Environmental Science and Pollution Research</i> , 2020, 27, 5651-5660.	2.7	11
3	Zygophyllum album saponins prevent atherogenic effect induced by deltamethrin via attenuating arterial accumulation of native and oxidized LDL in rats. <i>Ecotoxicology and Environmental Safety</i> , 2020, 193, 110318.	2.9	13
4	Protective effects of Zygophyllum album extract against deltamethrin-induced hyperglycemia and hepato-pancreatic disorders in rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 1202-1210.	0.7	15
5	Pleiotropic protective roles of melatonin against aluminium-induced toxicity in rats. <i>General Physiology and Biophysics</i> , 2015, 34, 415-24.	0.4	11
6	Hypercholesterolemic diet induces vascular smooth muscle cell apoptosis in sympathectomized rats via intrinsic pathway. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2014, 183, 49-57.	1.4	1
7	Physiological regulation of pro-inflammatory cytokines expression in rat cardiovascular tissues by sympathetic nervous system and angiotensin II. <i>General Physiology and Biophysics</i> , 2013, 32, 569-575.	0.4	6
8	Regulation of aortic extracellular matrix synthesis via noradrenergic system and angiotensin II in juvenile rats. <i>Pharmaceutical Biology</i> , 2012, 50, 1219-1225.	1.3	3
9	Physiological regulation of extracellular matrix collagen and elastin in the arterial wall of rats by noradrenergic tone and angiotensin II. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2012, 13, 19-28.	1.0	11
10	Chemical sympathectomy induces arterial accumulation of native and oxidized LDL in hypercholesterolemic rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2012, 166, 15-21.	1.4	3
11	Physiological regulation of MMPs and tPA/PAI in the arterial wall of rats by noradrenergic tone and angiotensin II. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2012, 13, 36-45.	1.0	4
12	The profile of the extracellular matrix changes in the aorta after sympathectomy in the hypercholesterolemic rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2011, 164, 67-73.	1.4	7
13	Interaction between sympathetic nervous system and renin angiotensin system on MMPs expression in juvenile rat aorta. <i>General Physiology and Biophysics</i> , 2011, 30, 271-277.	0.4	6
14	Influence of antagonist sensory and sympathetic nerves on smooth muscle cell differentiation in hypercholesterolemic rat. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2010, 155, 82-90.	1.4	10
15	Differential control of MMP and t-PA/PAI-1 expressions by sympathetic and renin-angiotensin systems in rat left ventricle. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2009, 150, 27-32.	1.4	13
16	Differential control of collagen synthesis by the sympathetic and renin-angiotensin systems in the rat left ventricle. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2009, 151, 106-110.	1.4	5