

Hicham Labazi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4249734/publications.pdf>

Version: 2024-02-01

31
papers

661
citations

1039406

9
h-index

794141

19
g-index

31
all docs

31
docs citations

31
times ranked

1026
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiotensin II hypertension is attenuated in interleukin-6 knockout mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2006, 290, H935-H940.	1.5	218
2	Interleukin 6 Knockout Prevents Angiotensin II Hypertension. <i>Hypertension</i> , 2010, 56, 879-884.	1.3	135
3	New insights into hypertension-associated erectile dysfunction. <i>Current Opinion in Nephrology and Hypertension</i> , 2012, 21, 163-170.	1.0	91
4	Coronary microvascular disease as an early culprit in the pathophysiology of diabetes and metabolic syndrome. <i>Pharmacological Research</i> , 2017, 123, 114-121.	3.1	55
5	Metformin Treatment Improves Erectile Function in an Angiotensin II Model of Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2013, 10, 2154-2164.	0.3	28
6	Aorta from angiotensin II hypertensive mice exhibit preserved nitroxyl anion mediated relaxation responses. <i>Pharmacological Research</i> , 2012, 65, 41-47.	3.1	24
7	Sex Differences in Pulmonary Hypertension. <i>Clinics in Chest Medicine</i> , 2021, 42, 217-228.	0.8	24
8	Involvement of NADPH oxidase in A2A adenosine receptor-mediated increase in coronary flow in isolated mouse hearts. <i>Purinergic Signalling</i> , 2015, 11, 263-273.	1.1	22
9	Enhanced A2A adenosine receptor-mediated increase in coronary flow in type I diabetic mice. <i>Journal of Molecular and Cellular Cardiology</i> , 2016, 90, 30-37.	0.9	13
10	Role of Adenosine Receptor(s) in the Control of Vascular Tone in the Mouse Pudendal Artery. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016, 356, 673-680.	1.3	9
11	Functional changes in vascular reactivity to adenosine receptor activation in type I diabetic mice. <i>European Journal of Pharmacology</i> , 2018, 820, 191-197.	1.7	9
12	Role of Glomerular Filtration Rate in Controlling Blood Pressure Early in Diabetes. <i>Hypertension</i> , 2008, 52, 188-194.	1.3	6
13	LACK OF BLOOD PRESSURE SALT-SENSITIVITY SUPPORTS A PREGLOMERULAR SITE OF ACTION OF NITRIC OXIDE IN TYPE I DIABETIC RATS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2007, 34, 475-479.	0.9	5
14	Divergent coronary flow responses to uridine adenosine tetraphosphate in atherosclerotic ApoE knockout mice. <i>Purinergic Signalling</i> , 2017, 13, 591-600.	1.1	5
15	Angeli's Salt, a nitroxyl anion donor, reverses endothelin-1 mediated vascular dysfunction in murine aorta. <i>European Journal of Pharmacology</i> , 2017, 814, 294-301.	1.7	5
16	Sex-Dependent Changes in Right Ventricular Gene Expression in Response to Pressure Overload in a Rat Model of Pulmonary Trunk Banding. <i>Biomedicines</i> , 2020, 8, 430.	1.4	4
17	Mesenteric arteries from stroke-prone spontaneously hypertensive rats exhibit an increase in nitric-oxide-dependent vasorelaxation. <i>Canadian Journal of Physiology and Pharmacology</i> , 2018, 96, 719-727.	0.7	3
18	Direct Delivery of MicroRNA96 to the Lungs Reduces Progression of Sugden/Hypoxia-Induced Pulmonary Hypertension in the Rat. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 22, 396-405.	2.3	3

#	ARTICLE	IF	CITATIONS
19	Nitroxyl Anion Mediates Relaxation in Mesenteric Arteries from Angiotensin II Hypertensive Mice. <i>Current Vascular Pharmacology</i> , 2017, 16, 93-101.	0.8	1
20	Sex-dependent right ventricular hypertrophic gene changes after methamphetamine treatment in mice. <i>European Journal of Pharmacology</i> , 2021, 900, 174066.	1.7	1
21	IL-6 Knockout Significantly Attenuates AngII Hypertension, but not its Salt Sensitivity. <i>FASEB Journal</i> , 2006, 20, A310.	0.2	0
22	Angiotensin II, but not norepinephrine, potentiates glucose induced hypertension in rats. <i>FASEB Journal</i> , 2006, 20, A1170.	0.2	0
23	Inhibition of the Janus (JAK)/Signal Transducers of Activated Transcription (STAT) Pathway prevents the Development of Angiotensin II-induced Hypertension. <i>FASEB Journal</i> , 2008, 22, 969.33.	0.2	0
24	The Link Between Chronic Renal Blood Flow and Arterial Pressure Control by Angiotensin II in Mice.. <i>FASEB Journal</i> , 2008, 22, 735.14.	0.2	0
25	Resistance arteries and aorta from Angiotensin II hypertensive mice do not exhibit decreased relaxation responses to Angeli's Salt, a nitroxyl anion donor. <i>FASEB Journal</i> , 2009, 23, 775.23.	0.2	0
26	Activation of AMP-activated protein kinase (AMPK) increases phenylephrine mediated contraction in murine corpus cavernosum. <i>FASEB Journal</i> , 2009, 23, 781.1.	0.2	0
27	Nitroxyl anion mediates vasorelaxation in salt-loaded AngII hypertensive mesenteric arteries. <i>FASEB Journal</i> , 2010, 24, 984.20.	0.2	0
28	Metformin treatment of angiotensin II hypertensive rats decreased electric field stimulation mediated contraction in corpus cavernosum. <i>FASEB Journal</i> , 2010, 24, 986.11.	0.2	0
29	Metformin treatment of angiotensin II hypertensive rat decreases phenylephrine-mediated increased contraction in pudendal arteries. <i>FASEB Journal</i> , 2012, 26, 872.17.	0.2	0
30	Increased basal and adenosine-mediated coronary flow in ex vivo hearts from type I diabetic mice (1051.16). <i>FASEB Journal</i> , 2014, 28, 1051.16.	0.2	0
31	The Contribution of Adenosine Receptor Subtypes to Vascular Tone in Mouse Pudendal Artery. <i>FASEB Journal</i> , 2015, 29, 627.1.	0.2	0