Hicham Labazi

List of Publications by Year in descending order

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794141 1039406 31 661 9 19 citations h-index g-index papers 31 31 31 1026 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Sex Differences in Pulmonary Hypertension. Clinics in Chest Medicine, 2021, 42, 217-228.	0.8	24
2	Sex-dependent right ventricular hypertrophic gene changes after methamphetamine treatment in mice. European Journal of Pharmacology, 2021, 900, 174066.	1.7	1
3	Direct Delivery of MicroRNA96 to the Lungs Reduces Progression of Sugen/Hypoxia-Induced Pulmonary Hypertension in the Rat. Molecular Therapy - Nucleic Acids, 2020, 22, 396-405.	2.3	3
4	Sex-Dependent Changes in Right Ventricular Gene Expression in Response to Pressure Overload in a Rat Model of Pulmonary Trunk Banding. Biomedicines, 2020, 8, 430.	1.4	4
5	Mesenteric arteries from stroke-prone spontaneously hypertensive rats exhibit an increase in nitric-oxide-dependent vasorelaxation. Canadian Journal of Physiology and Pharmacology, 2018, 96, 719-727.	0.7	3
6	Functional changes in vascular reactivity to adenosine receptor activation in type I diabetic mice. European Journal of Pharmacology, 2018, 820, 191-197.	1.7	9
7	Divergent coronary flow responses to uridine adenosine tetraphosphate in atherosclerotic ApoE knockout mice. Purinergic Signalling, 2017, 13, 591-600.	1.1	5
8	Angeli's Salt, a nitroxyl anion donor, reverses endothelin-1 mediated vascular dysfunction in murine aorta. European Journal of Pharmacology, 2017, 814, 294-301.	1.7	5
9	Coronary microvascular disease as an early culprit in the pathophysiology of diabetes and metabolic syndrome. Pharmacological Research, 2017, 123, 114-121.	3.1	55
10	Nitroxyl Anion Mediates Relaxation in Mesenteric Arteries from Angiotensin II Hypertensive Mice. Current Vascular Pharmacology, 2017, 16, 93-101.	0.8	1
11	Enhanced A2A adenosine receptor-mediated increase in coronary flow in type I diabetic mice. Journal of Molecular and Cellular Cardiology, 2016, 90, 30-37.	0.9	13
12	Role of Adenosine Receptor(s) in the Control of Vascular Tone in the Mouse Pudendal Artery. Journal of Pharmacology and Experimental Therapeutics, 2016, 356, 673-680.	1.3	9
13	Involvement of NADPH oxidase in A2A adenosine receptor-mediated increase in coronary flow in isolated mouse hearts. Purinergic Signalling, 2015, 11, 263-273.	1.1	22
14	The Contribution of Adenosine Receptor Subtypes to Vascular Tone in Mouse Pudendal Artery. FASEB Journal, 2015, 29, 627.1.	0.2	0
15	Increased basal and adenosineâ€mediated coronary flow in ex vivo hearts from type I diabetic mice (1051.16). FASEB Journal, 2014, 28, 1051.16.	0.2	O
16	Metformin Treatment Improves Erectile Function in an Angiotensin II Model of Erectile Dysfunction. Journal of Sexual Medicine, 2013, 10, 2154-2164.	0.3	28
17	New insights into hypertension-associated erectile dysfunction. Current Opinion in Nephrology and Hypertension, 2012, 21, 163-170.	1.0	91
18	Aorta from angiotensin II hypertensive mice exhibit preserved nitroxyl anion mediated relaxation responses. Pharmacological Research, 2012, 65, 41-47.	3.1	24

#	Article	IF	CITATIONS
19	Metformin treatment of angiotensin Ilâ€hypertensive rat decreases phenylephrineâ€mediated increased contraction in pudendal arteries. FASEB Journal, 2012, 26, 872.17.	0.2	0
20	Interleukin 6 Knockout Prevents Angiotensin II Hypertension. Hypertension, 2010, 56, 879-884.	1.3	135
21	Nitroxyl anion mediates vasorelaxation in salt″oaded AngII hypertensive mesenteric arteries. FASEB Journal, 2010, 24, 984.20.	0.2	O
22	Metformin treatment of angiotensin II hypertensive rats decreased electric field stimulation mediated contraction in corpus cavernosum. FASEB Journal, 2010, 24, 986.11.	0.2	0
23	Resistance arteries and aorta from Angiotensin II hypertensive mice do not exhibit decreased relaxation responses to Angeli's Salt, a nitroxyl anion donor. FASEB Journal, 2009, 23, 775.23.	0.2	0
24	Activation of AMPâ€activated protein kinase (AMPK) increases phenylephrine mediated contraction in murine corpus cavernosum. FASEB Journal, 2009, 23, 781.1.	0.2	0
25	Role of Glomerular Filtration Rate in Controlling Blood Pressure Early in Diabetes. Hypertension, 2008, 52, 188-194.	1.3	6
26	Inhibition of the Janus (JAK)/Signal Transducers of Activated Transcription (STAT) Pathway prevents the Development of Angiotensin Ilâ€induced Hypertension. FASEB Journal, 2008, 22, 969.33.	0.2	0
27	The Link Between Chronic Renal Blood Flow and Arterial Pressure Control by Angiotensin II in Mice FASEB Journal, 2008, 22, 735.14.	0.2	O
28	LACK OF BLOOD PRESSURE SALT-SENSITIVITY SUPPORTS A PREGLOMERULAR SITE OF ACTION OF NITRIC OXIDE IN TYPE I DIABETIC RATS. Clinical and Experimental Pharmacology and Physiology, 2007, 34, 475-479.	0.9	5
29	Angiotensin II hypertension is attenuated in interleukin-6 knockout mice. American Journal of Physiology - Heart and Circulatory Physiology, 2006, 290, H935-H940.	1.5	218
30	ILâ€6 Knockout Significantly Attenuates AnglI Hypertension, but not its Salt Sensitivity. FASEB Journal, 2006, 20, A310.	0.2	0
31	Angiotensin II, but not norepinephrine, potentiates glucose induced hypertension in rats. FASEB Journal, 2006, 20, A1170.	0.2	0