

Richard Larivière

List of Publications by Year in descending order

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38
papers

1,465
citations

304743

22
h-index

315739

38
g-index

38
all docs

38
docs citations

38
times ranked

2109
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammatory Cytokines and Reactive Oxygen Species as Mediators of Chronic Kidney Disease-Related Vascular Calcification. <i>American Journal of Hypertension</i> , 2015, 28, 746-755.	2.0	140
2	Neutralization of transforming growth factor- β 2 attenuates hypertension and prevents renal injury in uremic rats. <i>Journal of Hypertension</i> , 2005, 23, 1895-1903.	0.5	129
3	Hypoxia-inducible factor-1 plays a role in phosphate-induced vascular smooth muscle cell calcification. <i>Kidney International</i> , 2016, 90, 598-609.	5.2	101
4	Endothelin-1 in chronic renal failure and hypertension. <i>Canadian Journal of Physiology and Pharmacology</i> , 2003, 81, 607-621.	1.4	84
5	Determinants of Progression of Aortic Stiffness in Hemodialysis Patients. <i>Hypertension</i> , 2013, 62, 154-160.	2.7	82
6	Increased endothelin-1 gene expression in the endothelium of coronary arteries and endocardium in the DOCA-salt hypertensive rat. <i>Journal of Molecular and Cellular Cardiology</i> , 1995, 27, 2123-2131.	1.9	70
7	Endothelial and vascular dysfunctions and insulin resistance in rats fed a high-fat, high-sucrose diet. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008, 295, H1044-H1055.	3.2	62
8	Effects of losartan and captopril on endothelin-1 production in blood vessels and glomeruli of rats with reduced renal mass. <i>American Journal of Hypertension</i> , 1998, 11, 989-997.	2.0	60
9	Neutralization of Tumor Necrosis Factor-Alpha Reduces Renal Fibrosis and Hypertension in Rats with Renal Failure. <i>American Journal of Nephrology</i> , 2012, 36, 151-161.	3.1	54
10	Vascular remodeling and media calcification increases arterial stiffness in chronic kidney disease. <i>Clinical and Experimental Hypertension</i> , 2014, 36, 173-180.	1.3	53
11	Endothelin ETA receptor blockade prevents the progression of renal failure and hypertension in uraemic rats. <i>Nephrology Dialysis Transplantation</i> , 1999, 14, 1881-1888.	0.7	50
12	Pharmacological prevention and regression of arterial remodeling in a rat model of isolated systolic hypertension. <i>Journal of Hypertension</i> , 2002, 20, 1597-1606.	0.5	45
13	Supplementation with a low dose of L-arginine reduces blood pressure and endothelin-1 production in hypertensive uraemic rats. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 746-754.	0.7	40
14	Age-related and blood pressure-independent reduction in aortic stiffness after kidney transplantation. <i>Journal of Hypertension</i> , 2011, 29, 130-136.	0.5	39
15	The impact of warfarin on the rate of progression of aortic stiffness in hemodialysis patients: a longitudinal study. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 2113-2120.	0.7	37
16	Differential Effects of Endothelin-1 Antagonists on Erythropoietin-Induced Hypertension in Renal Failure. <i>Journal of the American Society of Nephrology: JASN</i> , 1999, 10, 1440-1446.	6.1	37
17	Induction of insulin resistance by high-sucrose feeding does not raise mean arterial blood pressure but impairs haemodynamic responses to insulin in rats. <i>British Journal of Pharmacology</i> , 2002, 137, 185-196.	5.4	30
18	Relationship between Eicosanoids and Endothelin-1 in the Pathogenesis of Erythropoietin-induced Hypertension in Uremic Rats. <i>Journal of Cardiovascular Pharmacology</i> , 2003, 41, 388-395.	1.9	30

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19	Endothelin type A receptor blockade reduces vascular calcification and inflammation in rats with chronic kidney disease. <i>Journal of Hypertension</i> , 2017, 35, 376-384.	0.5	30
20	Antihypertensive and Renal Protective Effects of Renin-Angiotensin System Blockade in Uremic Rats Treated With Erythropoietin. <i>American Journal of Hypertension</i> , 2006, 19, 1286-1292.	2.0	28
21	Association of interleukin-6 with aortic stiffness in end-stage renal disease. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 5-13.	2.3	26
22	Blood pressure-independent effect of angiotensin AT1 receptor blockade on renal endothelin-1 production in hypertensive uremic rats. <i>Journal of Hypertension</i> , 2001, 19, 1479-1487.	0.5	24
23	eNOS gene delivery prevents hypertension and reduces renal failure and injury in rats with reduced renal mass. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 2182-2190.	0.7	24
24	Protective roles of estradiol against vascular oxidative stress in ovariectomized female rats exposed to normoxia or intermittent hypoxia. <i>Acta Physiologica</i> , 2019, 225, e13159.	3.8	23
25	Role of Oxidative Stress in Erythropoietin-Induced Hypertension in Uremic Rats. <i>American Journal of Hypertension</i> , 2010, 23, 314-320.	2.0	19
26	Thromboxane blockade reduces blood pressure and progression of renal failure independent of endothelin-1 in uremic rats. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2004, 71, 103-109.	2.2	18
27	Renal and vascular effects of chronic nitric oxide synthase inhibition: involvement of endothelin 1 and angiotensin II. <i>Canadian Journal of Physiology and Pharmacology</i> , 1999, 77, 8-16.	1.4	17
28	High calcium, phosphate and calcitriol supplementation leads to an osteocyte-like phenotype in calcified vessels and bone mineralisation defect in uremic rats. <i>Journal of Bone and Mineral Metabolism</i> , 2019, 37, 212-223.	2.7	17
29	Effects of tempol on endothelial and vascular dysfunctions and insulin resistance induced by a high-fat high-sucrose diet in the rat. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 547-561.	1.4	13
30	Ablation of Potassium-Chloride Cotransporter Type 3 (Kcc3) in Mouse Causes Multiple Cardiovascular Defects and Isosmotic Polyuria. <i>PLoS ONE</i> , 2016, 11, e0154398.	2.5	13
31	Levels of Angiopietin-Like-2 Are Positively Associated With Aortic Stiffness and Mortality After Kidney Transplantation. <i>American Journal of Hypertension</i> , 2017, 30, 409-416.	2.0	12
32	Impact of kidney transplantation on aortic stiffness and aortic stiffness index ≥ 20 . <i>Journal of Hypertension</i> , 2019, 37, 1521-1528.	0.5	12
33	Effects of high-sucrose feeding on insulin resistance and hemodynamic responses to insulin in spontaneously hypertensive rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2006, 290, H2571-H2581.	3.2	11
34	Protective effects of angiotensin AT1 receptor blockade in malignant hypertension in the rat. <i>European Journal of Pharmacology</i> , 2009, 607, 126-134.	3.5	9
35	Cyclooxygenase inhibition with acetylsalicylic acid unmasks a role for prostacyclin in erythropoietin-induced hypertension in uremic rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2005, 83, 467-475.	1.4	8
36	Increased ET-1 and Reduced ET _B Receptor Expression in Uremic Hypertensive Rats. <i>Clinical and Experimental Hypertension</i> , 2010, 32, 61-69.	1.3	8

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37	Active Vitamin D and Accelerated Progression of Aortic Stiffness in Hemodialysis Patients: A Longitudinal Observational Study. American Journal of Hypertension, 2014, 27, 1346-1354.	2.0	8
38	Effects of TGF- β 1 on endothelial factors. Archives of Physiology and Biochemistry, 2010, 116, 50-55.	2.1	2