

MarÃ-a Teresa LlinÃ;s

List of Publications by Year in descending order

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26
papers

784
citations

758635

12
h-index

642321

23
g-index

26
all docs

26
docs citations

26
times ranked

814
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathophysiology of Preeclampsia: Linking Placental Ischemia/Hypoxia with Microvascular Dysfunction. <i>Microcirculation</i> , 2002, 9, 147-160.	1.0	279
2	Role of Reactive Oxygen Species in Endothelin-Induced Hypertension. <i>Hypertension</i> , 2003, 42, 806-810.	1.3	108
3	L-Arginine Attenuates Hypertension in Pregnant Rats With Reduced Uterine Perfusion Pressure. <i>Hypertension</i> , 2004, 43, 832-836.	1.3	106
4	Role of Cyclooxygenase-2 in the Prolonged Regulation of Renal Function. <i>Hypertension</i> , 2002, 40, 721-728.	1.3	43
5	Changes in NOS activity and protein expression during acute and prolonged ANG II administration. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2002, 282, R31-R37.	0.9	40
6	Cytochrome P-450 Inhibition Attenuates Hypertension Induced by Reductions in Uterine Perfusion Pressure in Pregnant Rats. <i>Hypertension</i> , 2004, 43, 623-628.	1.3	35
7	Enhanced thromboxane synthesis during chronic reductions in uterine perfusion pressure in pregnant rats. <i>American Journal of Hypertension</i> , 2002, 15, 793-797.	1.0	32
8	Role of COX-2-derived metabolites in regulation of the renal hemodynamic response to norepinephrine. <i>American Journal of Physiology - Renal Physiology</i> , 2001, 281, F975-F982.	1.3	23
9	Hypertension and Sex Differences in the Age-Related Renal Changes When Cyclooxygenase-2 Activity Is Reduced During Nephrogenesis. <i>Hypertension</i> , 2009, 53, 331-337.	1.3	23
10	Role of cyclooxygenase-2-derived metabolites and nitric oxide in regulating renal function. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2000, 279, R1641-R1646.	0.9	16
11	Sex-dependent hypertension and renal changes in aged rats with altered renal development. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, F461-F470.	1.3	15
12	Role of Cyclooxygenase-2-Derived Metabolites and NO in Renal Response to Bradykinin. <i>Hypertension</i> , 2001, 37, 129-134.	1.3	14
13	Renal effects induced by prolonged mPGES1 inhibition. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 306, F68-F74.	1.3	13
14	Nitric oxide, prostaglandins and angiotensin II in the regulation of renal medullary blood flow during volume expansion. <i>Journal of Physiology and Biochemistry</i> , 2016, 72, 1-8.	1.3	9
15	Sex-dependent differences in the adverse renal changes induced by an early in life exposure to a high-fat diet. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, F332-F340.	1.3	6
16	Effects of Hyperhomocysteinemia on Arterial Pressure and Nitric Oxide Production in Pregnant Rats. <i>American Journal of Hypertension</i> , 2009, 22, 1115-1119.	1.0	4
17	Leukotrienes, But Not Angiotensin II, Are Involved in the Renal Effects Elicited by the Prolonged Cyclooxygenase-2 Inhibition When Sodium Intake Is Low. <i>Journal of Cardiovascular Pharmacology</i> , 2013, 61, 329-336.	0.8	4
18	Effects of verapamil on the renal actions induced by nitric oxide and prostaglandin synthesis inhibition. <i>American Journal of Hypertension</i> , 1996, 9, 973-981.	1.0	3

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19	Renal hemodynamic effects elicited by acute cyclooxygenase-2 inhibition are not related to angiotensin II levels. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 299, F952-F953.	1.3	3
20	Cardiac, renal and uterine hemodynamics changes throughout pregnancy in rats with a prolonged high fat diet from an early age. <i>PLoS ONE</i> , 2020, 15, e0234861.	1.1	3
21	Renal Effects of Cyclooxygenase Inhibition When Nitric Oxide Synthesis Is Reduced and Angiotensin II Levels Are Enhanced. <i>Journal of Cardiovascular Pharmacology</i> , 2015, 65, 465-472.	0.8	2
22	SGLT2 inhibition potentiates the cardiovascular, renal, and metabolic effects of sGC stimulation in hypertensive rats with prolonged exposure to high-fat diet. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, 322, H523-H536.	1.5	2
23	Gender differences in the renal changes induced by a prolonged high-fat diet in rats with altered renal development. <i>Journal of Physiology and Biochemistry</i> , 2021, 77, 431-441.	1.3	1
24	PLACENTAL HEME OXYGENASE ACTIVITY REDUCTION IS ASSOCIATED WITH HYPERTENSION IN PREGNANT RATS. <i>FASEB Journal</i> , 2008, 22, 1210.10.	0.2	0
25	Greater Renal Sensitivity to Angiotensin II in Rats with a Lower Nephron Number. <i>FASEB Journal</i> , 2008, 22, 735.2.	0.2	0
26	Altered renal hemodynamic and excretory function in rats treated with a COX2 inhibitor during the nephrogenic period. <i>FASEB Journal</i> , 2009, 23, 969.12.	0.2	0