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List of Publications by Year
in descending order

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26 papers	784 citations	759233 12 h-index	642732 23 g-index
26 all docs	26 docs citations	26 times ranked	814 citing authors

#	Article	IF	Citations
1	SGLT2 inhibition potentiates the cardiovascular, renal, and metabolic effects of sGC stimulation in hypertensive rats with prolonged exposure to high-fat diet. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 322, H523-H536.	3.2	2
2	Gender differences in the renal changes induced by a prolonged high-fat diet in rats with altered renal development. Journal of Physiology and Biochemistry, 2021, 77, 431-441.	3.0	1
3	Cardiac, renal and uterine hemodynamics changes throughout pregnancyÂin rats with a prolonged high fat diet from an early age. PLoS ONE, 2020, 15, e0234861.	2.5	3
4	Sex-dependent differences in the adverse renal changes induced by an early in life exposure to a high-fat diet. American Journal of Physiology - Renal Physiology, 2019, 316, F332-F340.	2.7	6
5	Nitric oxide, prostaglandins and angiotensin II in the regulation of renal medullary blood flow during volume expansion. Journal of Physiology and Biochemistry, 2016, 72, 1-8.	3.0	9
6	Renal Effects of Cyclooxygenase Inhibition When Nitric Oxide Synthesis Is Reduced and Angiotensin II Levels Are Enhanced. Journal of Cardiovascular Pharmacology, 2015, 65, 465-472.	1.9	2
7	Sex-dependent hypertension and renal changes in aged rats with altered renal development. American Journal of Physiology - Renal Physiology, 2014, 307, F461-F470.	2.7	15
8	Renal effects induced by prolonged mPGES1 inhibition. American Journal of Physiology - Renal Physiology, 2014, 306, F68-F74.	2.7	13
9	Leukotrienes, But Not Angiotensin II, Are Involved in the Renal Effects Elicited by the Prolonged Cyclooxygenase-2 Inhibition When Sodium Intake Is Low. Journal of Cardiovascular Pharmacology, 2013, 61, 329-336.	1.9	4
10	Renal hemodynamic effects elicited by acute cyclooxygenase-2 inhibition are not related to angiotensin II levels. American Journal of Physiology - Renal Physiology, 2010, 299, F952-F953.	2.7	3
11	Hypertension and Sex Differences in the Age-Related Renal Changes When Cyclooxygenase-2 Activity Is Reduced During Nephrogenesis. Hypertension, 2009, 53, 331-337.	2.7	23
12	Effects of Hyperhomocysteinemia on Arterial Pressure and Nitric Oxide Production in Pregnant Rats. American Journal of Hypertension, 2009, 22, 1115-1119.	2.0	4
13	Altered renal hemodynamic and excretory function in rats treated with a COX2 inhibitor during the nephrogenic period. FASEB Journal, 2009, 23, 969.12.	0.5	0
14	PLACENTAL HEME OXYGENASE ACTIVITY REDUCTION IS ASSOCIATED WITH HYPERTENSION IN PREGNANT RATS. FASEB Journal, 2008, 22, 1210.10.	0.5	0
15	Greater Renal Sensitivity to Angiotensin II in Rats with a Lower Nephron Number. FASEB Journal, 2008, 22, 735.2.	0.5	0
16	Cytochrome P-450 Inhibition Attenuates Hypertension Induced by Reductions in Uterine Perfusion Pressure in Pregnant Rats. Hypertension, 2004, 43, 623-628.	2.7	35
17	l-Arginine Attenuates Hypertension in Pregnant Rats With Reduced Uterine Perfusion Pressure. Hypertension, 2004, 43, 832-836.	2.7	106
18	Role of Reactive Oxygen Species in Endothelin-Induced Hypertension. Hypertension, 2003, 42, 806-810.	2.7	108

#	Article	IF	Citations
19	Role of Cyclooxygenase-2 in the Prolonged Regulation of Renal Function. Hypertension, 2002, 40, 721-728.	2.7	43
20	Enhanced thromboxane synthesis during chronic reductions in uterine perfusion pressure in pregnant rats1. American Journal of Hypertension, 2002, 15, 793-797.	2.0	32
21	Changes in NOS activity and protein expression during acute and prolonged ANG II administration. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2002, 282, R31-R37.	1.8	40
22	Pathophysiology of Preeclampsia: Linking Placental Ischemia/Hypoxia with Microvascular Dysfunction. Microcirculation, 2002, 9, 147-160.	1.8	279
23	Role of COX-2-derived metabolites in regulation of the renal hemodynamic response to norepinephrine. American Journal of Physiology - Renal Physiology, 2001, 281, F975-F982.	2.7	23
24	Role of Cyclooxygenase-2â€"Derived Metabolites and NO in Renal Response to Bradykinin. Hypertension, 2001, 37, 129-134.	2.7	14
25	Role of cyclooxygenase-2-derived metabolites and nitric oxide in regulating renal function. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2000, 279, R1641-R1646.	1.8	16
26	Effects of verapamil on the renal actions induced by nitric oxide and prostaglandin synthesis inhibition. American Journal of Hypertension, 1996, 9, 973-981.	2.0	3