

Christopher T Banek

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

658
citations

687363

13
h-index

839539

18
g-index

27
all docs

27
docs citations

27
times ranked

854
citing authors

#	ARTICLE	IF	CITATIONS
1	Contributions of afferent and sympathetic renal nerves to cystogenesis and arterial pressure regulation in a preclinical model of autosomal recessive polycystic kidney disease. American Journal of Physiology - Renal Physiology, 2022, 322, F680-F691.	2.7	4
2	Renal Denervation and Celiac Ganglionectomy Decrease Mean Arterial Pressure Similarly in Genetically Hypertensive Schlager (BPH/2J) Mice. Hypertension, 2021, 77, 519-528.	2.7	16
3	Hepatocyte membrane potential regulates serum insulin and insulin sensitivity by altering hepatic GABA release. Cell Reports, 2021, 35, 109298.	6.4	14
4	Getting it right: preventing drift in baseline cardiovascular phenotype when using Sprague-Dawley rats. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 321, H475-H478.	3.2	4
5	Renal Denervation Update From the International Sympathetic Nervous System Summit. Journal of the American College of Cardiology, 2019, 73, 3006-3017.	2.8	74
6	Renal Inflammation in DOCA-Salt Hypertension. Hypertension, 2019, 73, 1079-1086.	2.7	38
7	Renal Denervation Mitigates Hypertension and Improves Glomerular Filtration Rate in an Adult Rat Model of Polycystic Kidney Disease. FASEB Journal, 2019, 33, .	0.5	0
8	Inflammatory Cytokines and Blood Pressure after Renal Denervation in Kidney, Clip Hypertensive Rats. FASEB Journal, 2019, 33, .	0.5	0
9	Catheter-Based Renal Nerve Ablation as a Novel Hypertension Therapy. Hypertension, 2018, 71, 383-388.	2.7	39
10	Lesion of the OVLT markedly attenuates chronic DOCA-salt hypertension in rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 315, R568-R575.	1.8	13
11	Targeted afferent renal denervation reduces arterial pressure but not renal inflammation in established DOCA-salt hypertension in the rat. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 314, R883-R891.	1.8	31
12	Afferent renal nerves mediate hypertension and renal cystogenesis in a preclinical model of polycystic kidney disease. FASEB Journal, 2018, 32, .	0.5	0
13	Renal Sympathetic Nerves and Inflammation in Hypertension: Assessing Temporal Renal Inflammation Responses to Renal Denervation by Urinary Cytokine Excretion in the DOCA-Salt Rat. FASEB Journal, 2018, 32, 736.2.	0.5	0
14	Resting Afferent Renal Nerve Discharge and Renal Inflammation. Hypertension, 2016, 68, 1415-1423.	2.7	95
15	Renal Denervation Normalizes Arterial Pressure With No Effect on Glucose Metabolism or Renal Inflammation in Obese Hypertensive Mice. Hypertension, 2016, 68, 929-936.	2.7	20
16	AICAR administration ameliorates hypertension and angiogenic imbalance in a model of preeclampsia in the rat. American Journal of Physiology - Heart and Circulatory Physiology, 2013, 304, H1159-H1165.	3.2	34
17	Pravastatin Attenuates Hypertension, Oxidative Stress, and Angiogenic Imbalance in Rat Model of Placental Ischemia-Induced Hypertension. Hypertension, 2013, 61, 1103-1110.	2.7	98
18	Complement Factors C3a and C5a Contribute to Angiogenic Imbalance in Preeclampsia. FASEB Journal, 2013, 27, lb892.	0.5	0

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19	Placental and vascular adaptations to exercise training before and during pregnancy in the rat. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2012, 303, R520-R526.	1.8	29
20	Exercise Training Attenuates Placental Ischemia-Induced Hypertension and Angiogenic Imbalance in the Rat. Hypertension, 2012, 60, 1545-1551.	2.7	39
21	Timing of ischemic insult alters fetal growth trajectory, maternal angiogenic balance, and markers of renal oxidative stress in the pregnant rat. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2012, 303, R658-R664.	1.8	16
22	Aminoimidazole carboxamide ribonucleotide administration attenuates placental ischemia-induced hypertension and angiogenic imbalance in rats. FASEB Journal, 2012, 26, 1097.2.	0.5	0
23	Pravastatin attenuates hypertension and angiogenic imbalance in placental ischemia induced hypertension in the rat. FASEB Journal, 2012, 26, 1097.3.	0.5	0
24	Approaching the Threshold for Predicting Preeclampsia. Hypertension, 2011, 58, 774-775.	2.7	9
25	Exercise training stimulates heat shock protein expression in the rat placenta. FASEB Journal, 2011, 25, .	0.5	0
26	Hofmann Rearrangement of Carboxamides Mediated by Hypervalent Iodine Species Generated in Situ from Iodobenzene and Oxone: Reaction Scope and Limitations. Organic Letters, 2010, 12, 4644-4647.	4.6	85