

Sanket N Patel

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Angiotensin II Type 2 Receptor and Receptor Mas Are Colocalized and Functionally Interdependent in Obese Zucker Rat Kidney. <i>Hypertension</i> , 2017, 70, 831-838.	2.7	48
2	Angiotensin AT ₂ receptor agonist prevents salt-sensitive hypertension in obese Zucker rats. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F1379-F1385.	2.7	46
3	Attenuating effect of taurine on lipopolysaccharide-induced acute lung injury in hamsters. <i>Pharmacological Research</i> , 2009, 60, 418-428.	7.1	33
4	Angiotensin II Type 2 Receptor: A Target for Protection Against Hypertension, Metabolic Dysfunction, and Organ Remodeling. <i>Hypertension</i> , 2021, 77, 1845-1856.	2.7	33
5	Angiotensin II Type 2 Receptor Agonist C21 Reduces Proteinuria and Oxidative Stress in Kidney of High-Salt Fed Obese Zucker Rats. <i>Hypertension</i> , 2016, 67, 906-915.	2.7	32
6	Dimerization of AT ₂ and Mas Receptors in Control of Blood Pressure. <i>Current Hypertension Reports</i> , 2018, 20, 41.	3.5	28
7	Comparison of taurine and pantoyltaurine as antioxidants in vitro and in the central nervous system of diabetic rats. <i>Experimental and Toxicologic Pathology</i> , 2016, 68, 103-112.	2.1	27
8	Emerging Role of Angiotensin AT ₂ Receptor in Anti-Inflammation: An Update. <i>Current Pharmaceutical Design</i> , 2020, 26, 492-500.	1.9	26
9	Protective action of taurine, given as a pretreatment or as a posttreatment, against endotoxin-induced acute lung inflammation in hamsters. <i>Journal of Biomedical Science</i> , 2010, 17, S19.	7.0	22
10	Role of angiotensin type 2 receptor in improving lipid metabolism and preventing adiposity. <i>Molecular and Cellular Biochemistry</i> , 2019, 461, 195-204.	3.1	15
11	Prevention of lipopolysaccharide-induced CD11b+ immune cell infiltration in the kidney: role of AT ₂ receptors. <i>Bioscience Reports</i> , 2019, 39, .	2.4	14
12	Angiotensin type 2 receptor activation limits kidney injury during the early phase and induces Treg cells during the late phase of renal ischemia. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, F814-F825.	2.7	14
13	Angiotensin AT ₂ Receptor is Anti-inflammatory and Reno-Protective in Lipopolysaccharide Mice Model: Role of IL-10. <i>Frontiers in Pharmacology</i> , 2021, 12, 600163.	3.5	13
14	The Effect of Taurine and Its Immediate Homologs on Diabetes-Induced Oxidative Stress in the Brain and Spinal Cord of Rats. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 1, 337-351.	1.6	10
15	A Systematic Review on Effect of Canagliflozin in Special Population. <i>Current Diabetes Reviews</i> , 2016, 12, 211-222.	1.3	6
16	Impact of Light Ethanol Intake and of Taurine, Separately and Together, on Pathways of Glucose Metabolism in the Kidney of Diabetic Rats. <i>Advances in Experimental Medicine and Biology</i> , 2015, 803, 279-303.	1.6	4
17	Role of AT ₂ R (Angiotensin Type 2 Receptor) in Maintaining Sodium-Potassium Balance. <i>Hypertension</i> , 2018, 71, 563-565.	2.7	2
18	Synergism between Angiotensin receptors ligands: Role of Angiotensin II in modulating AT ₂ R agonist response on nitric oxide in kidney cells. <i>Pharmacology Research and Perspectives</i> , 2020, 8, e00667.	2.4	2

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19	Role of Taurine on the Actions of Alcohol Against Systemic and Cardiac Biochemical Changes in the Diabetic Rat. <i>Advances in Experimental Medicine and Biology</i> , 2015, 803, 313-338.	1.6	1
20	Combining Nephilysin Inhibitor With AT2R Agonist Is Superior to Combination With AT1R Blocker in Providing Reno-Protection in Obese Rats. <i>Frontiers in Pharmacology</i> , 2021, 12, 778953.	3.5	1
21	PP.11.17. <i>Journal of Hypertension</i> , 2015, 33, e229.	0.5	0
22	Kidney Appreciates Stable Blood Pressure. <i>American Journal of Hypertension</i> , 2018, 31, 532-533.	2.0	0
23	Combination of AT2R Agonist and Nephilysin Inhibitor is Superior Than the Combination of AT1R Antagonist and Nephilysin Inhibitor in Protecting Kidney from Injury in High Salt Fed Obese Rats. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
24	Angiotensin type 2 receptor activation modulates renal nephilysin and coronavirus receptor angiotensin converting enzyme expression and activity in obese rats fed high salt diet. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
25	AT2 Receptor Activation Induces Treg Cells and Mitigates Renal Ischemic Injury. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
26	Anti-inflammatory Role of Angiotensin AT2 Receptor against LPS-induced Renal Injury: Role of Interleukin-10. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
27	Angiotensin AT2 Receptor Agonist Prevents Salt Sensitive Hypertension in Obese Zucker Rats. <i>FASEB Journal</i> , 2015, 29, 960.19.	0.5	0
28	Abstract P184: Co-localization and Natriuretic Interdependence of Angiotensin AT2R and MasR in Obese Rat Kidney. <i>Hypertension</i> , 2016, 68, .	2.7	0
29	Modification by Ethanol and Taurine, Singly and in Combination, of Changes in Indices of Renal Dysfunction Caused by Diabetes in Rats. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 369-380.	1.6	0
30	Abstract P1100: Angiotensin-(1-7) Via Angiotensin Type-1 Receptor Synergies Angiotensin Type-2 Receptor Response of Nitrite Formation in Kidney Cells. <i>Hypertension</i> , 2019, 74, .	2.7	0
31	Synergism between Angiotensin AT1 and AT2 Receptors function: Role of Angiotensin(1-7) via AT1R in Modulating AT2R Agonist Response on Nitric Oxide in Kidney Cells. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	0