Sanket N Patel

List of Publications by Year in descending order

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31 papers	380 citations	759233 12 h-index	794594 19 g-index
32 all docs	32 docs citations	32 times ranked	518 citing authors

#	Article	IF	Citations
1	Angiotensin AT2 Receptor is Anti-inflammatory and Reno-Protective in Lipopolysaccharide Mice Model: Role of IL-10. Frontiers in Pharmacology, 2021, 12, 600163.	3.5	13
2	Combination of AT2R Agonist and Neprilysin Inhibitor is Superior Than the Combination of AT1R Antagonist and Neprilysin Inhibitor in Protecting Kidney from Injury in Highâ€Salt Fed Obese Rats. FASEB Journal, 2021, 35, .	0.5	0
3	Angiotensinâ€II type 2 receptor activation modulates renal neprilysin and coronavirus receptor angiotensin converting enzymeâ€2 expression and activity in obese rats fed high salt diet. FASEB Journal, 2021, 35, .	0.5	0
4	Angiotensin type 2 receptor activation limits kidney injury during the early phase and induces Treg cells during the late phase of renal ischemia. American Journal of Physiology - Renal Physiology, 2021, 320, F814-F825.	2.7	14
5	AT2 Receptor Activation Induces Treg Cells and Mitigates Renal Ischemic Injury. FASEB Journal, 2021, 35, .	0.5	0
6	Antiâ€inflammatory Role of Angiotensin AT2 Receptor against LPSâ€induced Renal Injury: Role of Interleukinâ€10. FASEB Journal, 2021, 35, .	0.5	0
7	Angiotensin II Type 2 Receptor: A Target for Protection Against Hypertension, Metabolic Dysfunction, and Organ Remodeling. Hypertension, 2021, 77, 1845-1856.	2.7	33
8	Combining Neprilysin Inhibitor With AT2R Agonist Is Superior to Combination With AT1R Blocker in Providing Reno-Protection in Obese Rats. Frontiers in Pharmacology, 2021, 12, 778953.	3.5	1
9	Synergism between Angiotensin receptors ligands: Role of Angiotensinâ€(1â€7) in modulating AT₂R agonist response on nitric oxide in kidney cells. Pharmacology Research and Perspectives, 2020, 8, e00667.	2.4	2
10	Emerging Role of Angiotensin AT2 Receptor in Anti-Inflammation: An Update. Current Pharmaceutical Design, 2020, 26, 492-500.	1.9	26
11	Synergism between Angiotensin AT1 and AT2 Receptors function: Role of Angiotensinâ€(1â€7) via AT1R in Modulating AT2R Agonist Response on Nitric Oxide in Kidney Cells. FASEB Journal, 2020, 34, 1-1.	0.5	0
12	Role of angiotensin type 2 receptor in improving lipid metabolism and preventing adiposity. Molecular and Cellular Biochemistry, 2019, 461, 195-204.	3.1	15
13	Prevention of lipopolysaccharide-induced CD11b+ immune cell infiltration in the kidney: role of AT2 receptors. Bioscience Reports, 2019, 39, .	2.4	14
14	Modification by Ethanol and Taurine, Singly and in Combination, of Changes in Indices of Renal Dysfunction Caused by Diabetes in Rats. Advances in Experimental Medicine and Biology, 2019, 1155, 369-380.	1.6	0
15	Abstract P1100: Angiotensin-(1-7) Via Angiotensin Type-1 Receptor Synergies Angiotensin Type-2 Receptor Response of Nitrite Formation in Kidney Cells. Hypertension, 2019, 74, .	2.7	0
16	Role of AT2R (Angiotensin Type 2 Receptor) in Maintaining Sodium-Potassium Balance. Hypertension, 2018, 71, 563-565.	2.7	2
17	Kidney Appreciates Stable Blood Pressure. American Journal of Hypertension, 2018, 31, 532-533.	2.0	0
18	Dimerization of AT2 and Mas Receptors in Control of Blood Pressure. Current Hypertension Reports, 2018, 20, 41.	3.5	28

#	Article	IF	Citations
19	Angiotensin II Type 2 Receptor and Receptor Mas Are Colocalized and Functionally Interdependent in Obese Zucker Rat Kidney. Hypertension, 2017, 70, 831-838.	2.7	48
20	The Effect of Taurine and Its Immediate Homologs on Diabetes-Induced Oxidative Stress in the Brain and Spinal Cord of Rats. Advances in Experimental Medicine and Biology, 2017, 975 Pt 1, 337-351.	1.6	10
21	Angiotensin II Type 2â€“Receptor Agonist C21 Reduces Proteinuria and Oxidative Stress in Kidney of High-Saltâ€“Fed Obese Zucker Rats. Hypertension, 2016, 67, 906-915.	2.7	32
22	Comparison of taurine and pantoyltaurine as antioxidants in vitro and in the central nervous system of diabetic rats. Experimental and Toxicologic Pathology, 2016, 68, 103-112.	2.1	27
23	A Systematic Review on Effect of Canagliflozin in Special Population. Current Diabetes Reviews, 2016, 12, 211-222.	1.3	6
24	Abstract P184: Co-localization and Natriuretic Interdependence of Angiotensin AT2R and MasR in Obese Rat Kidney. Hypertension, 2016, 68, .	2.7	0
25	PP.11.17. Journal of Hypertension, 2015, 33, e229.	0.5	0
26	Angiotensin AT₂receptor agonist prevents salt-sensitive hypertension in obese Zucker rats. American Journal of Physiology - Renal Physiology, 2015, 308, F1379-F1385.	2.7	46
27	Impact of Light Ethanol Intake and of Taurine, Separately and Together, on Pathways of Glucose Metabolism in the Kidney of Diabetic Rats. Advances in Experimental Medicine and Biology, 2015, 803, 279-303.	1.6	4
28	Role of Taurine on the Actions of Alcohol Against Systemic and Cardiac Biochemical Changes in the Diabetic Rat. Advances in Experimental Medicine and Biology, 2015, 803, 313-338.	1.6	1
29	Angiotensin AT2 Receptor Agonist Prevents Saltâ€Sensitive Hypertension in Obese Zucker Rats. FASEB Journal, 2015, 29, 960.19.	0.5	0
30	Protective action of taurine, given as a pretreatment or as a posttreatment, against endotoxin-induced acute lung inflammation in hamsters. Journal of Biomedical Science, 2010, 17, S19.	7.0	22
31	Attenuating effect of taurine on lipopolysaccharide-induced acute lung injury in hamsters. Pharmacological Research, 2009, 60, 418-428.	7.1	33