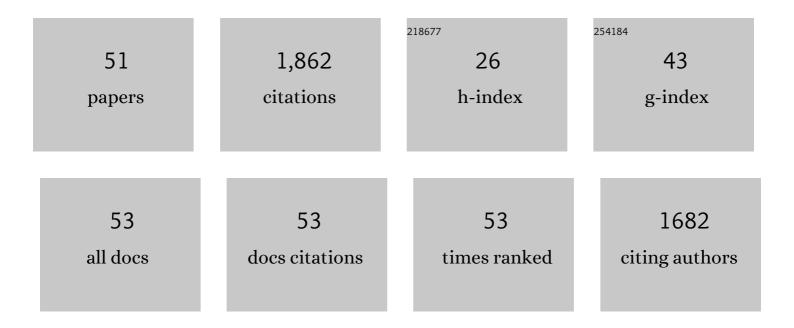
Tahir Hussain

List of Publications by Year in descending order

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TAHID HUSSAIN

#	Article	IF	CITATIONS
1	Exploring AT2R and its Polymorphism in Different Diseases: An Approach to Develop AT2R as a Drug Target beyond Hypertension. Current Drug Targets, 2022, 23, 99-113.	2.1	3
2	Novel Targets for Hypertension Drug Discovery. Current Hypertension Reports, 2021, 23, 19.	3.5	4
3	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
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	Angiotensin II Type 2 Receptor: A Target for Protection Against Hypertension, Metabolic Dysfunction, and Organ Remodeling. Hypertension, 2021, 77, 1845-1856.	2.7	33
6	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
7	Synergism between Angiotensin receptors ligands: Role of Angiotensinâ€(1â€7) in modulating AT ₂ R agonist response on nitric oxide in kidney cells. Pharmacology Research and Perspectives, 2020, 8, e00667.	2.4	2
8	Emerging Role of Angiotensin AT2 Receptor in Anti-Inflammation: An Update. Current Pharmaceutical Design, 2020, 26, 492-500.	1.9	26
9	Simvastatin improves lysosome function via enhancing lysosome biogenesis in endothelial cells. Frontiers in Bioscience - Landmark, 2020, 25, 283-298.	3.0	11
10	Role of angiotensin type 2 receptor in improving lipid metabolism and preventing adiposity. Molecular and Cellular Biochemistry, 2019, 461, 195-204.	3.1	15
11	Prevention of lipopolysaccharide-induced CD11b+ immune cell infiltration in the kidney: role of AT2 receptors. Bioscience Reports, 2019, 39, .	2.4	14
12	Role of AT2R (Angiotensin Type 2 Receptor) in Maintaining Sodium-Potassium Balance. Hypertension, 2018, 71, 563-565.	2.7	2
13	Kidney Appreciates Stable Blood Pressure. American Journal of Hypertension, 2018, 31, 532-533.	2.0	0
14	Dimerization of AT2 and Mas Receptors in Control of Blood Pressure. Current Hypertension Reports, 2018, 20, 41.	3.5	28
15	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
16	Trimethylamine-N-Oxide Instigates NLRP3 Inflammasome Activation and Endothelial Dysfunction. Cellular Physiology and Biochemistry, 2017, 44, 152-162.	1.6	187
17	Angiotensin II Type 2–Receptor Agonist C21 Reduces Proteinuria and Oxidative Stress in Kidney of High-Salt–Fed Obese Zucker Rats. Hypertension, 2016, 67, 906-915.	2.7	32
18	Angiotensin type 2 receptor null mice express reduced levels of renal angiotensin converting enzyme-2/angiotensin (1-7)/Mas receptor and exhibit greater high-fat diet-induced kidney injury. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2016, 17, 147032031666187.	1.7	20

TAHIR HUSSAIN

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19	Angiotensin AT ₂ receptor agonist prevents salt-sensitive hypertension in obese Zucker rats. American Journal of Physiology - Renal Physiology, 2015, 308, F1379-F1385.	2.7	46
20	Chronic angiotensin AT2R activation prevents high-fat diet-induced adiposity and obesity in female mice independent of estrogen. Metabolism: Clinical and Experimental, 2015, 64, 814-825.	3.4	27
21	Angiotensin AT2 receptor stimulation is anti-inflammatory in lipopolysaccharide-activated THP-1 macrophages via increased interleukin-10 production. Hypertension Research, 2015, 38, 21-29.	2.7	65
22	Angiotensin AT2 Receptor Agonist Prevents Salt‣ensitive Hypertension in Obese Zucker Rats. FASEB Journal, 2015, 29, 960.19.	0.5	0
23	Estimation of angiotensin peptides in biological samples by LC–MS method. Analytical Methods, 2014, 6, 215-222.	2.7	27
24	Chronic AT2 receptor activation increases renal ACE2 activity, attenuates AT1 receptor function and blood pressure in obese Zucker rats. Kidney International, 2013, 84, 931-939.	5.2	78
25	Proximal Tubule Angiotensin AT ₂ Receptors Mediate an Anti-Inflammatory Response via Interleukin-10. Hypertension, 2013, 61, 1218-1226.	2.7	76
26	Angiotensin AT2 Receptor Contributes towards Gender Bias in Weight Gain. PLoS ONE, 2013, 8, e48425.	2.5	32
27	High Na intake increases renal angiotensin II levels and reduces expression of the ACE2-AT2R-MasR axis in obese Zucker rats. American Journal of Physiology - Renal Physiology, 2012, 303, F412-F419.	2.7	33
28	AT2 receptor non-peptide agonist C21 promotes natriuresis in obese Zucker rats. Hypertension Research, 2012, 35, 654-660.	2.7	42
29	AT2 receptor: Its role in obesity associated hypertension. International Journal of Clinical Pharmacology & Toxicology, 2012, 1, 15-19.	1.0	1
30	Activation of AT2 receptors reduces renal AT1 receptor function and enhances ACE2 activity in obese Zucker rats. FASEB Journal, 2012, 26, 885.8.	0.5	0
31	Role of the angiotensin II AT ₂ receptor in inflammation and oxidative stress: opposing effects in lean and obese Zucker rats. American Journal of Physiology - Renal Physiology, 2011, 300, F700-F706.	2.7	65
32	High glucose up-regulates angiotensin II subtype 2 receptors via interferon regulatory factor-1 in proximal tubule epithelial cells. Molecular and Cellular Biochemistry, 2010, 344, 65-71.	3.1	18
33	Inhibition of NAD(P)H oxidase potentiates AT2 receptor agonist-induced natriuresis in Sprague-Dawley rats. American Journal of Physiology - Renal Physiology, 2010, 299, F815-F820.	2.7	17
34	Differential regulation of kidney RAS genes by high sodium intake in lean and obese Zucker rats. FASEB Journal, 2010, 24, lb705.	0.5	0
35	Protective Role of Angiotensin II Subtype 2 Receptor in Blood Pressure Increase in Obese Zucker Rats. Hypertension, 2009, 53, 256-261.	2.7	39
36	Renal angiotensin II AT2 receptors promote natriuresis in streptozotocin-induced diabetic rats. American Journal of Physiology - Renal Physiology, 2006, 290, F503-F508.	2.7	53

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37	Angiotensin II AT2 receptors inhibit proximal tubular Na+-K+-ATPase activity via a NO/cGMP-dependent pathway. American Journal of Physiology - Renal Physiology, 2006, 290, F1430-F1436.	2.7	71
38	Angiotensin II Type 2 Receptor Agonist Directly Inhibits Proximal Tubule Sodium Pump Activity in Obese But Not in Lean Zucker Rats. Hypertension, 2006, 47, 1117-1124.	2.7	44
39	Renal Angiotensin II Type-2 Receptors Are Upregulated and Mediate the Candesartan-Induced Natriuresis/Diuresis in Obese Zucker Rats. Hypertension, 2005, 45, 270-275.	2.7	74
40	Renal Angiotensin II Receptors, Hyperinsulinemia, and Obesity. Clinical and Experimental Hypertension, 2003, 25, 395-403.	1.3	18
41	Increased Renal Angiotensin II AT1Receptor Function in Obese Zucker Rat. Clinical and Experimental Hypertension, 2003, 25, 35-47.	1.3	41
42	Renal Dopamine Receptors and Hypertension. Experimental Biology and Medicine, 2003, 228, 134-142.	2.4	170
43	DOPAMINE FAILS TO INHIBIT Na,H-EXCHANGER IN PROXIMAL TUBULES OF OBESE ZUCKER RATS. Clinical and Experimental Hypertension, 2001, 23, 591-601.	1.3	22
44	Hyperphosphorylation of Na-Pump Contributes to Defective Renal Dopamine Response in Old Rats. Journal of the American Society of Nephrology: JASN, 2001, 12, 226-232.	6.1	26
45	Dopamine D2 Receptor Activation Causes Mitogenesis via p44/42 Mitogen-Activated Protein Kinase in Opossum Kidney Cells. Journal of the American Society of Nephrology: JASN, 2001, 12, 1844-1852.	6.1	26
46	DOPAMINE INHIBITS Na,H-EXCHANGER VIA D1-LIKE RECEPTOR-MEDIATED STIMULATION OF PROTEIN KINASE A IN RENAL PROXIMAL TUBULES. Clinical and Experimental Hypertension, 2000, 22, 635-644.	1.3	8
47	Increased At1 Receptors and Giα Expression Contribute to Greater Angiotensin li-Mediated Stimulation of Na,H-Exchanger in Proximal Tubules of Hypertensive Obese Rats. Hypertension, 2000, 36, 726-726.	2.7	0
48	Defective Dopamine Receptor Function in Proximal Tubules of Obese Zucker Rats. Hypertension, 1999, 34, 1091-1096.	2.7	51
49	Renal Dopamine Receptor Signaling Mechanisms in Spontaneously Hypertensive and Fischer 344 Old Rats. Clinical and Experimental Hypertension, 1999, 21, 25-36.	1.3	18
50	Renal Dopamine Receptor Function in Hypertension. Hypertension, 1998, 32, 187-197.	2.7	177
51	Bromocriptine Regulates Angiotensin II Response on Sodium Pump in Proximal Tubules. Hypertension, 1998, 32, 1054-1059.	2.7	41