

Quaisar Ali

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Activation of SIRT1 Attenuates Klotho Deficiencyâ€‘Induced Arterial Stiffness and Hypertension by Enhancing AMP-Activated Protein Kinase Activity. <i>Hypertension</i> , 2016, 68, 1191-1199.	2.7	115
2	Chronic AT2 receptor activation increases renal ACE2 activity, attenuates AT1 receptor function and blood pressure in obese Zucker rats. <i>Kidney International</i> , 2013, 84, 931-939.	5.2	78
3	Proximal Tubule Angiotensin AT₂ Receptors Mediate an Anti-Inflammatory Response via Interleukin-10. <i>Hypertension</i> , 2013, 61, 1218-1226.	2.7	76
4	Role of the angiotensin II AT₂ receptor in inflammation and oxidative stress: opposing effects in lean and obese Zucker rats. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 300, F700-F706.	2.7	65
5	Stem cellâ€‘derived extracellular vesicles mitigate ageingâ€‘associated arterial stiffness and hypertension. <i>Journal of Extracellular Vesicles</i> , 2020, 9, 1783869.	12.2	54
6	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
7	Angiotensin AT₂ 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
8	AT2 receptor non-peptide agonist C21 promotes natriuresis in obese Zucker rats. <i>Hypertension Research</i> , 2012, 35, 654-660.	2.7	42
9	Protective Role of Angiotensin II Subtype 2 Receptor in Blood Pressure Increase in Obese Zucker Rats. <i>Hypertension</i> , 2009, 53, 256-261.	2.7	39
10	Monocrotaline-Induced Pulmonary Hypertension Involves Downregulation of Antiaging Protein Klotho and eNOS Activity. <i>Hypertension</i> , 2016, 68, 1255-1263.	2.7	37
11	Angiotensin II Type 2â€‘Receptor Agonist C21 Reduces Proteinuria and Oxidative Stress in Kidney of High-Saltâ€‘Fed Obese Zucker Rats. <i>Hypertension</i> , 2016, 67, 906-915.	2.7	32
12	Estimation of angiotensin peptides in biological samples by LCâ€‘MS method. <i>Analytical Methods</i> , 2014, 6, 215-222.	2.7	27
13	Chronic angiotensin AT2R activation prevents high-fat diet-induced adiposity and obesity in female mice independent of estrogen. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 814-825.	3.4	27
14	Suppression of the Lethality of High Light to a Quadruple HLI Mutant by the Inactivation of the Regulatory Protein PfsR in <i>Synechocystis</i> PCC 6803. <i>Journal of Biological Chemistry</i> , 2006, 281, 30865-30874.	3.4	23
15	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. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2016, 17, 147032031666187.	1.7	20
16	High glucose up-regulates angiotensin II subtype 2 receptors via interferon regulatory factor-1 in proximal tubule epithelial cells. <i>Molecular and Cellular Biochemistry</i> , 2010, 344, 65-71.	3.1	18
17	Supervised learning reveals circulating biomarker levels diagnostic of hepatocellular carcinoma in a clinically relevant model of non-alcoholic steatohepatitis; An OAD to NASH. <i>PLoS ONE</i> , 2018, 13, e0198937.	2.5	16
18	Prevention of lipopolysaccharide-induced CD11b+ immune cell infiltration in the kidney: role of AT2 receptors. <i>Bioscience Reports</i> , 2019, 39, .	2.4	14

#	ARTICLE	IF	CITATIONS
19	AT2 receptor: Its role in obesity associated hypertension. International Journal of Clinical Pharmacology & Toxicology, 2012, 1, 15-19.	1.0	1
20	Differential regulation of kidney RAS genes by high sodium intake in lean and obese Zucker rats. FASEB Journal, 2010, 24, lb705.	0.5	0
21	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
22	Angiotensin AT2 Receptor Agonist Prevents Salt-Sensitive Hypertension in Obese Zucker Rats. FASEB Journal, 2015, 29, 960.19.	0.5	0