Renin-angiotensin system in the kidney: What is new?

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Citation Report

#	Article	IF	CITATIONS
1	Association between Angiotensin I-Converting Enzyme Insertion/Deletion Polymorphism and Prognosis of Kidney Transplantation: A Meta-Analysis. PLoS ONE, 2015, 10, e0127320.	1.1	5
2	Loss of angiotensin-converting enzyme 2 promotes growth of gallbladder cancer. Tumor Biology, 2015, 36, 5171-5177.	0.8	29
3	Role of non-classical renin-angiotensin system axis in renal fibrosis. Frontiers in Physiology, 2015, 6, 117.	1.3	30
4	Role of the Renin-Angiotensin-Aldosterone System and Its Pharmacological Inhibitors in Cardiovascular Diseases: Complex and Critical Issues. High Blood Pressure and Cardiovascular Prevention, 2015, 22, 429-444.	1.0	61
5	Chronobiology and Pharmacologic Modulation of the Renin–Angiotensin–Aldosterone System in Dogs: What Have We Learned?. Reviews of Physiology, Biochemistry and Pharmacology, 2015, 169, 43-69.	0.9	28
6	Efecto del Aliskireno sobre la Angiogénesis en Modelo de Membrana Alantocoriónica (MAC) de Pollo. International Journal of Morphology, 2016, 34, 1191-1196.	0.1	0
7	Identification of Angiotensin I-Converting Enzyme Inhibitory Peptides Derived from Enzymatic Hydrolysates of Razor Clam Sinonovacula constricta. Marine Drugs, 2016, 14, 110.	2.2	28
8	Maternal corticosterone exposure in the mouse programs sex-specific renal adaptations in the renin-angiotensin-aldosterone system in 6-month offspring. Physiological Reports, 2016, 4, e12754.	0.7	25
9	Current Understanding of the Pathogenesis of Progressive Chronic Kidney Disease in Cats. Veterinary Clinics of North America - Small Animal Practice, 2016, 46, 1015-1048.	0.5	33
10	No substantial gender differences in suspected adverse reactions to ACE inhibitors and ARBs: results from spontaneous reporting system in Campania Region. Expert Opinion on Drug Safety, 2016, 15, 101-107.	1.0	9
11	Membrane-anchored proteases in endothelial cell biology. Current Opinion in Hematology, 2016, 23, 243-252.	1.2	18
12	\hat{l}^2 -Arrestin-biased AT1R stimulation promotes extracellular matrix synthesis in renal fibrosis. American Journal of Physiology - Renal Physiology, 2017, 313, F1-F8.	1.3	19
13	Microvascular vasodilator properties of the angiotensin II type 2 receptor in a mouse model of type 1 diabetes. Scientific Reports, 2017, 7, 45625.	1.6	8
14	Luminal ANG II is internalized as a complex with AT $<$ sub $>$ 1 $<$ /sub $>$ R/AT $<$ sub $>$ 2 $<$ /sub $>$ R heterodimers to target endoplasmic reticulum in LLC-PK $<$ sub $>$ 1 $<$ /sub $>$ cells. American Journal of Physiology - Renal Physiology, 2017, 313, F440-F449.	1.3	29
15	Pathophysiological Insights in Resistant Hypertension. , 2017, , 89-126.		0
16	Renin-angiotensin system in vertebrates: phylogenetic view of structure and function. Anatomical Science International, 2017, 92, 215-247.	0.5	33
17	Development of the Renin-Angiotensin System. , 2017, , 983-992.e4.		0
18	Effects of IQP, VEP and Spirulina platensis hydrolysates on the local kidney renin angiotensin system in spontaneously hypertensive rats. Molecular Medicine Reports, 2017, 16, 8485-8492.	1.1	21

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19	Inflammation-activated CXCL16 pathway contributes to tubulointerstitial injury in mouse diabetic nephropathy. Acta Pharmacologica Sinica, 2018, 39, 1022-1033.	2.8	25
20	Angiotensin peptides in the non-gravid uterus: Paracrine actions beyond circulation. Peptides, 2018, 101, 145-149.	1.2	4
21	Four decades of ocular renin-angiotensin and kallikrein-kinin systems (1977–2017). Experimental Eye Research, 2018, 166, 74-83.	1.2	16
23	SND p102 promotes extracellular matrix accumulation and cell proliferation in rat glomerular mesangial cells via the AT1R/ERK/Smad3 pathway. Acta Pharmacologica Sinica, 2018, 39, 1513-1521.	2.8	15
24	Targeting Renin–Angiotensin System Against Alzheimer's Disease. Frontiers in Pharmacology, 2018, 9, 440.	1.6	81
25	Inappropriate activity of local renin-angiotensin-aldosterone system during high salt intake: impact on the cardio-renal axis. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2018, 40, 170-178.	0.4	14
26	Angiotensin II type 1 receptor gene polymorphism and serum angiotensin-converting enzyme level in Egyptian children with systemic lupus erythematosus. Clinical Rheumatology, $2018, 37, 3309-3317$.	1.0	4
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28	Angiotensinâ€converting enzyme inhibitors attenuated advanced glycation end productsâ€induced renal tubular hypertrophy via enhancing nitric oxide signaling. Journal of Cellular Physiology, 2019, 234, 17473-17481.	2.0	5
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30	Expression of the Renin-Angiotensin System Components in Oncologic Diseases. Acta Clinica Croatica, 2019, 58, 354-364.	0.1	4
31	Angiotensin II type 2 receptor gene polymorphisms and serum angiotensin-converting enzyme level in Egyptian children with systemic lupus erythematosus. Lupus, 2019, 28, 223-233.	0.8	5
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33	Antihypertensive Activity of <i>Eucommia Ulmoides</i> Oliv: Male Flower Extract in Spontaneously Hypertensive Rats. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-6.	0.5	13
34	Local ocular renin–angiotensin–aldosterone system: any connection with intraocular pressure? A comprehensive review. Annals of Medicine, 2020, 52, 191-206.	1.5	23
35	Does Angiotensin II Peak in Response to SARS-CoV-2?. Frontiers in Immunology, 2020, 11, 577875.	2.2	11
36	Interference of S100A16 suppresses lipid accumulation and inflammation in high glucose-induced HK-2 cells. International Urology and Nephrology, 2021, 53, 1255-1263.	0.6	2
37	Eyes on coronavirus. Stem Cell Research, 2021, 51, 102200.	0.3	18

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40	Depression and anxiety in patients with suspected renal artery stenosis. Insights on the Depression and Anxiety, 2021, 5, 016-024.	0.4	0
41	GW501516 Ameliorates A Fructose-Induced Inflammation Independent of AT1r Downregulation in Kidney. Nuclear Receptor Research, 2016, 3, .	2.5	1
42	Early onset of hypertension and serum electrolyte changes as potential predictive factors of activity in advanced HCC patients treated with sorafenib: results from a retrospective analysis of the HCC-AVR group. Oncotarget, 2016, 7, 15243-15251.	0.8	26
43	Angiotensin(1-7) and ACE2, "The Hot Spots―of Renin-Angiotensin System, Detected in the Human Aqueous Humor. Open Ophthalmology Journal, 2015, 9, 28-32.	0.1	59
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45	Ocular renin-angiotensin system with special reference in the anterior part of the eye. World Journal of Ophthalmology, 2015, 5, 110.	0.1	3
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47	There is no "origin―to SARS-CoV-2. Environmental Research, 2022, 207, 112173.	3.7	16
48	Renin-angiotensin and kallikrein-kinin systems in diabetic retinopathy. Scripta Medica, 2019, 50, 129-133.	0.0	1
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56	Drug-Induced Nephrotoxicity and Use of Biomarkers. Biomarkers in Disease, 2023, , 797-829.	0.0	0
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ARTICLE IF CITATIONS

The intrarenal renin-angiotensin system in hypertension: insights from mathematical modelling.

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