

List of Publications by Citations

Source: <https://exaly.com/author-pdf/11592578/yanfei-qi-publications-by-citations.pdf>
Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27 papers	2,682 citations	22 h-index	28 g-index
28 ext. papers	3,227 ext. citations	6.3 avg, IF	4.4 L-index

#	Paper	IF	Citations
27	Gut dysbiosis is linked to hypertension. <i>Hypertension</i> , 2015 , 65, 1331-40	8.5	716
26	Brain microglial cytokines in neurogenic hypertension. <i>Hypertension</i> , 2010 , 56, 297-303	8.5	289
25	Structure-based identification of small-molecule angiotensin-converting enzyme 2 activators as novel antihypertensive agents. <i>Hypertension</i> , 2008 , 51, 1312-7	8.5	207
24	The angiotensin-converting enzyme 2/angiogenesis-(1-7)/Mas axis confers cardiopulmonary protection against lung fibrosis and pulmonary hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010 , 182, 1065-72	10.2	204
23	Imbalance of gut microbiome and intestinal epithelial barrier dysfunction in patients with high blood pressure. <i>Clinical Science</i> , 2018 , 132, 701-718	6.5	177
22	Diminazene attenuates pulmonary hypertension and improves angiogenic progenitor cell functions in experimental models. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 187, 648-57	10.2	117
21	Involvement of bone marrow cells and neuroinflammation in hypertension. <i>Circulation Research</i> , 2015 , 117, 178-91	15.7	116
20	Oral delivery of Angiotensin-converting enzyme 2 and Angiotensin-(1-7) bioencapsulated in plant cells attenuates pulmonary hypertension. <i>Hypertension</i> , 2014 , 64, 1248-59	8.5	107
19	Angiotensin-converting enzyme 2 activation protects against hypertension-induced cardiac fibrosis involving extracellular signal-regulated kinases. <i>Experimental Physiology</i> , 2011 , 96, 287-94	2.4	90
18	Diminazene aceturate enhances angiotensin-converting enzyme 2 activity and attenuates ischemia-induced cardiac pathophysiology. <i>Hypertension</i> , 2013 , 62, 746-52	8.5	84
17	ACE2, a promising therapeutic target for pulmonary hypertension. <i>Current Opinion in Pharmacology</i> , 2011 , 11, 150-5	5.1	79
16	Intestinal Permeability Biomarker Zonulin is Elevated in Healthy Aging. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 810.e1-810.e4	5.9	60
15	Angiotensin type 2 receptor-mediated apoptosis of human prostate cancer cells. <i>Molecular Cancer Therapeutics</i> , 2009 , 8, 3255-65	6.1	56
14	Impact of antibiotics on arterial blood pressure in a patient with resistant hypertension - A case report. <i>International Journal of Cardiology</i> , 2015 , 201, 157-8	3.2	54
13	Lentivirus-mediated overexpression of angiotensin-(1-7) attenuated ischaemia-induced cardiac pathophysiology. <i>Experimental Physiology</i> , 2011 , 96, 863-74	2.4	53
12	Brain-mediated dysregulation of the bone marrow activity in angiotensin II-induced hypertension. <i>Hypertension</i> , 2012 , 60, 1316-23	8.5	51
11	Moderate cardiac-selective overexpression of angiotensin II type 2 receptor protects cardiac functions from ischaemic injury. <i>Experimental Physiology</i> , 2012 , 97, 89-101	2.4	46

10	Angiotensin-(1-7) Decreases Cell Growth and Angiogenesis of Human Nasopharyngeal Carcinoma Xenografts. <i>Molecular Cancer Therapeutics</i> , 2016 , 15, 37-47	6.1	32
9	Chronic knockdown of the nucleus of the solitary tract AT1 receptors increases blood inflammatory-endothelial progenitor cell ratio and exacerbates hypertension in the spontaneously hypertensive rat. <i>Hypertension</i> , 2013 , 61, 1328-33	8.5	29
8	Macrophage migration inhibitory factor in hypothalamic paraventricular nucleus neurons decreases blood pressure in spontaneously hypertensive rats. <i>FASEB Journal</i> , 2008 , 22, 3175-85	0.9	29
7	Gut Microbiota: Potential for a Unifying Hypothesis for Prevention and Treatment of Hypertension. <i>Circulation Research</i> , 2017 , 120, 1724-1726	15.7	24
6	Hypertension-linked mechanical changes of rat gut. <i>Acta Biomaterialia</i> , 2016 , 45, 296-302	10.8	23
5	An injectable capillary-like microstructured alginate hydrogel improves left ventricular function after myocardial infarction in rats. <i>International Journal of Cardiology</i> , 2016 , 220, 149-54	3.2	21
4	Selective tropism of the recombinant adeno-associated virus 9 serotype for rat cardiac tissue. <i>Journal of Gene Medicine</i> , 2010 , 12, 22-34	3.5	12
3	Functional heart recovery in an adult mammal, the spiny mouse. <i>International Journal of Cardiology</i> , 2021 , 338, 196-203	3.2	4
2	Is angiotensin II type 2 receptor a new therapeutic target for cardiovascular disease?. <i>Experimental Physiology</i> , 2014 , 99, 933-4	2.4	1
1	Increased Expression of Prorenin Receptor (PRR) in the NTS of Spontaneously Hypertensive Rats (SHR) May Be A Compensatory Mechanism of Hypertension. <i>FASEB Journal</i> , 2013 , 27, 903.8	0.9	