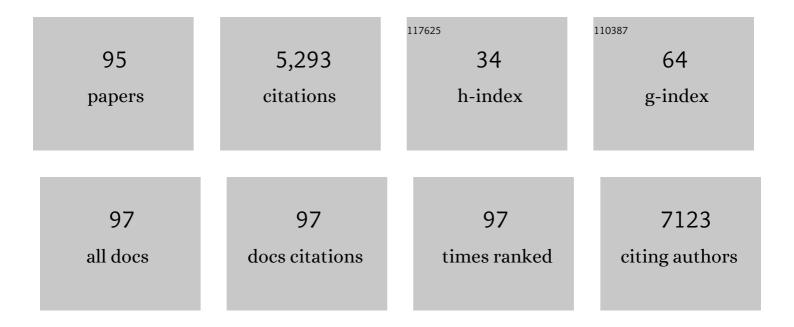
## Antony Vinh

List of Publications by Year in descending order

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Δητονν Υίνη

#	Article	IF	CITATIONS
1	Bim Deletion Reduces Functional Deficits Following Ischemic Stroke in Association with Modulation of Apoptosis and Inflammation. NeuroMolecular Medicine, 2022, , 1.	3.4	3
2	The IL-18/IL-18R1 signalling axis: Diagnostic and therapeutic potential in hypertension and chronic kidney disease. , 2022, 239, 108191.		20
3	Aldosterone-induced hypertension is sex-dependent, mediated by T cells and sensitive to GPER activation. Cardiovascular Research, 2021, 117, 960-970.	3.8	16
4	ACE2 CONTRIBUTES TO THE NORMAL REGULATION OF ARTERIAL PRESSURE AND IMMUNITY IN FEMALES OF REPRODUCTIVE AGE. Journal of Hypertension, 2021, 39, e341-e342.	0.5	1
5	G proteinâ€coupled estrogen receptor 1: a novel target to treat cardiovascular disease in a sexâ€specific manner?. British Journal of Pharmacology, 2021, 178, 3849-3863.	5.4	7
6	IL-18 (Interleukin-18) Produced by Renal Tubular Epithelial Cells Promotes Renal Inflammation and Injury During Deoxycorticosterone/Salt-Induced Hypertension in Mice. Hypertension, 2021, 78, 1296-1309.	2.7	22
7	microRNA-367-3p regulation of GPRC5A is suppressed in ischemic stroke. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 1300-1315.	4.3	12
8	Influenza A virus causes maternal and fetal pathology via innate and adaptive vascular inflammation in mice. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 24964-24973.	7.1	34
9	High-Resolution Transcriptomic Profiling of the Heart During Chronic Stress Reveals Cellular Drivers of Cardiac Fibrosis and Hypertrophy. Circulation, 2020, 142, 1448-1463.	1.6	150
10	Ergot alkaloid mycotoxins: physiological effects, metabolism and distribution of the residual toxin in mice. Scientific Reports, 2020, 10, 9714.	3.3	17
11	The Vascular Consequences of Metabolic Syndrome: Rodent Models, Endothelial Dysfunction, and Current Therapies. Frontiers in Pharmacology, 2020, 11, 148.	3.5	43
12	Deficiency of Prebiotic Fiber and Insufficient Signaling Through Gut Metabolite-Sensing Receptors Leads to Cardiovascular Disease. Circulation, 2020, 141, 1393-1403.	1.6	176
13	Abstract WP309: Hypertensive Stimuli Promote Brain Inflammation and Cognitive Impairment in a Pressure-Dependent Manner. Stroke, 2020, 51, .	2.0	0
14	Bacteriophages in Natural and Artificial Environments. Pathogens, 2019, 8, 100.	2.8	124
15	Immunity and hypertension: New targets to lighten the pressure. British Journal of Pharmacology, 2019, 176, 1813-1817.	5.4	2
16	Aged rats have an altered immune response and worse outcomes after traumatic brain injury. Brain, Behavior, and Immunity, 2019, 80, 536-550.	4.1	35
17	Immune mechanisms of hypertension. Nature Reviews Immunology, 2019, 19, 517-532.	22.7	281
18	Distinct Redox Signalling following Macrophage Activation Influences Profibrotic Activity. Journal of Immunology Research, 2019, 2019, 1-15.	2.2	9

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19	Effects of high―and lowâ€dose aspirin on adaptive immunity and hypertension in the strokeâ€prone spontaneously hypertensive rat. FASEB Journal, 2019, 33, 1510-1521.	0.5	8
20	Pharmacological inhibition of the NLRP3 inflammasome reduces blood pressure, renal damage, and dysfunction in salt-sensitive hypertension. Cardiovascular Research, 2019, 115, 776-787.	3.8	165
21	Abstract 059: Deficiency of Either Prebiotic Dietary Fibre or Prebiotic-Responsive Gut Microbiota Result in High Blood Pressure. Hypertension, 2019, 74, .	2.7	1
22	Renal Microvascular Rarefaction Accompanies Interstitial Fibrosis and Tubular Damage in One Kidneyâ€Deoxycorticosterone Acetateâ€Salt (1K/DOCA/salt)â€Dependent Hypertension. FASEB Journal, 2019, 33, lb533.	0.5	0
23	Differential Effects of BAFF Neutralization and BAFF Receptor Inhibition on Angiotensin IIâ€Induced Hypertension in Mice. FASEB Journal, 2019, 33, 819.15.	0.5	0
24	Abstract 114: Renal Inflammation Correlates With Pararenal and Perirenal Adipose Inflammation in Obesity. Hypertension, 2019, 74, .	2.7	0
25	Proteomic Identification of Interferon-Induced Proteins with Tetratricopeptide Repeats as Markers of M1 Macrophage Polarization. Journal of Proteome Research, 2018, 17, 1485-1499.	3.7	35
26	Vitamin D3 Supplementation Reduces Subsequent Brain Injury and Inflammation Associated with Ischemic Stroke. NeuroMolecular Medicine, 2018, 20, 147-159.	3.4	60
27	Acute or Delayed Systemic Administration of Human Amnion Epithelial Cells Improves Outcomes in Experimental Stroke. Stroke, 2018, 49, 700-709.	2.0	53
28	Yâ€chromosome lineage determines cardiovascular organ Tâ€cell infiltration in the strokeâ€prone spontaneously hypertensive rat. FASEB Journal, 2018, 32, 2747-2756.	0.5	4
29	IL-33 modulates inflammatory brain injury but exacerbates systemic immunosuppression following ischemic stroke. JCI Insight, 2018, 3, .	5.0	39
30	NOX2 oxidase expressed in endosomes promotes cell proliferation and prostate tumour development. Oncotarget, 2018, 9, 35378-35393.	1.8	21
31	G protein-coupled estrogen receptors: novel therapeutic targets in aldosterone-induced hypertension?. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-2-54.	0.0	0
32	A Crucial Role for Interleukinâ€18/ILâ€18R Signalling Axis in the Development of Renal Inflammation and Elevated Blood Pressure in 1 Kidney/DOCA/Saltâ€Induced Hypertension. FASEB Journal, 2018, 32, 718.15.	0.5	0
33	Aldosteroneâ€Induced Hypertension is T Lymphocyteâ€Dependent and Attenuated by Activation of the G Proteinâ€Coupled Estrogen Receptor 1. FASEB Journal, 2018, 32, 718.14.	0.5	0
34	Diagnosing and Treating Hypertensive Disorders of Pregnancy?. Hypertension, 2017, 70, 884-886.	2.7	2
35	The effect of tocopheryl phosphates (TPM) on the development of atherosclerosis in apolipoprotein‣ deficient mice. Clinical and Experimental Pharmacology and Physiology, 2017, 44, 107-116.	1.9	12
36	Novel approaches for treating hypertension. F1000Research, 2017, 6, 80.	1.6	5

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37	Pressor response to angiotensin II is enhanced in aged mice and associated with inflammation, vasoconstriction and oxidative stress. Aging, 2017, 9, 1595-1606.	3.1	49
38	Inflammasome activity is essential for one kidney/deoxycorticosterone acetate/saltâ€induced hypertension in mice. British Journal of Pharmacology, 2016, 173, 752-765.	5.4	143
39	Chronic recurrent dehydration associated with periodic water intake exacerbates hypertension and promotes renal damage in male spontaneously hypertensive rats. Scientific Reports, 2016, 6, 33855.	3.3	19
40	Role of chemokine RANTES in the regulation of perivascular inflammation, Tâ€cell accumulation, and vascular dysfunction in hypertension. FASEB Journal, 2016, 30, 1987-1999.	0.5	185
41	Abstract 005: A Small-molecule Inhibitor of NLRP3 Inflammasome Activity, MCC950, Reduces Blood Pressure and Restores Renal Function in Hypertensive Mice. Hypertension, 2016, 68, .	2.7	Ο
42	AT2R, Vascular Effects, and Blood Pressure. , 2015, , 49-55.		0
43	Obligatory Role for B Cells in the Development of Angiotensin Il–Dependent Hypertension. Hypertension, 2015, 66, 1023-1033.	2.7	185
44	M2 macrophage accumulation in the aortic wall during angiotensin II infusion in mice is associated with fibrosis, elastin loss, and elevated blood pressure. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 309, H906-H917.	3.2	109
45	Direct Angiotensin AT2 Receptor Stimulation Using a Novel AT2 Receptor Agonist, Compound 21, Evokes Neuroprotection in Conscious Hypertensive Rats. PLoS ONE, 2014, 9, e95762.	2.5	72
46	Differential Phenotypes of Tissue-Infiltrating T Cells during Angiotensin II-Induced Hypertension in Mice. PLoS ONE, 2014, 9, e114895.	2.5	40
47	Brain immune cell composition and functional outcome after cerebral ischemia: comparison of two mouse strains. Frontiers in Cellular Neuroscience, 2014, 8, 365.	3.7	34
48	Immune Cell Infiltration in Malignant Middle Cerebral Artery Infarction: Comparison with Transient Cerebral Ischemia. Journal of Cerebral Blood Flow and Metabolism, 2014, 34, 450-459.	4.3	180
49	Role of Inflammation and the Angiotensin Type 2 Receptor in the Regulation of Arterial Pressure During Pregnancy in Mice. Hypertension, 2014, 64, 626-631.	2.7	20
50	DC isoketal-modified proteins activate T cells and promote hypertension. Journal of Clinical Investigation, 2014, 124, 4642-4656.	8.2	400
51	Dendritic cell superoxide and isoketals activate T cells and promote angiotensin II hypertension (1153.2). FASEB Journal, 2014, 28, 1153.2.	0.5	2
52	Direct AT2 receptor stimulation is athero-protective and stabilizes plaque in Apolipoprotein E-deficient mice. International Journal of Cardiology, 2013, 169, 281-287.	1.7	25
53	Nox1 Oxidase Suppresses Influenza A Virus-Induced Lung Inflammation and Oxidative Stress. PLoS ONE, 2013, 8, e60792.	2.5	47
54	Differential roles for tissueâ€infiltrating T cells during angiotensin IIâ€induced hypertension. FASEB Journal, 2013, 27, 708.6.	0.5	0

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55	Angiotensin II Type 2 Receptor Stimulation Initiated After Stroke Causes Neuroprotection in Conscious Rats. Hypertension, 2012, 60, 1531-1537.	2.7	54
56	Reversal of Vascular Macrophage Accumulation and Hypertension by a CCR2 Antagonist in Deoxycorticosterone/Salt-Treated Mice. Hypertension, 2012, 60, 1207-1212.	2.7	103
57	Ganging up on Angiotensin II Type 1 Receptors in Vascular Remodeling. Hypertension, 2012, 60, 17-19.	2.7	8
58	768 BRIDGING ADAPTIVE IMMUNITY AND HYPERTENSION. Journal of Hypertension, 2012, 30, e221-e222.	0.5	0
59	780 ROLE OF THE AT2R IN REGULATING ARTERIAL PRESSURE AND IMMUNITY IN PREGNANCY. Journal of Hypertension, 2012, 30, e225-e226.	0.5	Ο
60	63 M2 MACROPHAGE POLARIZATION AS A CAUSE OF VASCULARFIBROSIS AND STIFFENING IN HYPERTENSION. Journal of Hypertension, 2012, 30, e19-e20.	0.5	0
61	711 DIRECT AT2-RECEPTOR STIMULATION SUPPRESSES CIRCULATING T CELL ACTIVATION AND VASCULAR INFILTRATION IN ANGIOTENSIN II-INDUCED HYPERTENSION. Journal of Hypertension, 2012, 30, e206-e207.	0.5	Ο
62	799 ANGIOTENSIN AT2 RECEPTOR STIMULATION INITIATED AFTER STROKE CAUSES NEUROPROTECTION IN CONSCIOUS RATS. Journal of Hypertension, 2012, 30, e231-e232.	0.5	1
63	17 CHEMOKINE RECEPTORS AS NOVEL PHARMACOLOGICAL TARGETS TO REDUCE BLOOD PRESSURE DURING EXPERIMENTAL HYPERTENSION IN MICE. Journal of Hypertension, 2012, 30, e5-e6.	0.5	Ο
64	NADPH Oxidases as Regulators of Tumor Angiogenesis: Current and Emerging Concepts. Antioxidants and Redox Signaling, 2012, 16, 1229-1247.	5.4	86
65	T Lymphocytes and Vascular Inflammation Contribute to Stress-Dependent Hypertension. Biological Psychiatry, 2012, 71, 774-782.	1.3	78
66	Nox1 Oxidase Reduces Influenza A Virus-Induced Lung Inflammation. , 2012, , .		0
67	INHIBITION OF NOX1 OXIDASE EXACERBATES INFLUENZA A VIRUSâ€INDUCED LUNG INFLAMMATION. FASEB Journal, 2012, 26, 143.6.	0.5	Ο
68	Inflammation, Immunity, and Hypertension. Hypertension, 2011, 57, 132-140.	2.7	718
69	The central nervous system and inflammation in hypertension. Current Opinion in Pharmacology, 2011, 11, 156-161.	3.5	70
70	Role of Vascular Extracellular Superoxide Dismutase in Hypertension. Hypertension, 2011, 58, 232-239.	2.7	50
71	Role of Interleukin 17 in Inflammation, Atherosclerosis, and Vascular Function in Apolipoprotein E–Deficient Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 1565-1572.	2.4	182
72	Stressâ€induced hypertension promotes T lymphocyte activation and vascular inflammation. FASEB Journal, 2011, 25, .	0.5	0

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73	Effect of tocopheryl phosphate on key biomarkers of inflammation: Implication in the reduction of atherosclerosis progression in a hypercholesterolaemic rabbit model. Clinical and Experimental Pharmacology and Physiology, 2010, 37, 587-592.	1.9	37
74	Vasoprotective and Atheroprotective Effects of Angiotensin (1-7) in Apolipoprotein E–Deficient Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 1606-1613.	2.4	145
75	Inhibition and Genetic Ablation of the B7/CD28 T-Cell Costimulation Axis Prevents Experimental Hypertension. Circulation, 2010, 122, 2529-2537.	1.6	249
76	Role of the adaptive immune system in hypertension. Current Opinion in Pharmacology, 2010, 10, 203-207.	3.5	137
77	PD123177., 2010,, 1-3.		0
78	AVE0991., 2010, , 1-3.		0
79	Angiotensin IV. , 2010, , 1-4.		0
80	Inhibition of T cell Costimulation Prevents the Development of Hypertension. FASEB Journal, 2010, 24, 983.1.	0.5	0
81	Angiotensin AT <sub>2</sub> Receptor Stimulation Causes Neuroprotection in a Conscious Rat Model of Stroke. Stroke, 2009, 40, 1482-1489.	2.0	101
82	Functional Cardiovascular Effects of Angiotensin Peptides: Focus on Atherosclerosis and Hypertension. Current Hypertension Reviews, 2009, 5, 227-236.	0.9	4
83	Response to Letter by Tsuda. Stroke, 2009, 40, .	2.0	1
84	Vaso―and atheroâ€protective effects of Angiotensin (1â€7) and CGP42112 in apolipoproteinâ€E deficient mice FASEB Journal, 2009, 23, 760.15.	 0.5	0
85	VASCULAR ANGIOTENSIN AT2RECEPTORS IN HYPERTENSION AND AGEING. Clinical and Experimental Pharmacology and Physiology, 2008, 35, 386-390.	1.9	35
86	AT2 receptors: Functional relevance in cardiovascular disease. , 2008, 120, 292-316.		221
87	Angiotensin IV-evoked vasoprotection is conserved in advanced atheroma. Atherosclerosis, 2008, 200, 37-44.	0.8	24
88	Chronic angiotensin IV treatment reverses endothelial dysfunction in ApoE-deficient mice. Cardiovascular Research, 2008, 77, 178-187.	3.8	71
89	A Novel Histone Deacetylase Inhibitor Reduces Abdominal Aortic Aneurysm Formation in Angiotensin II-Infused Apolipoprotein E-Deficient Mice. Journal of Vascular Research, 2008, 45, 143-152.	1.4	51
90	Antiâ€atherosclerotic effects of the hexapeptide angiotensin IV. FASEB Journal, 2008, 22, 639-639.	0.5	0

#	Article	IF	CITATIONS
91	Angiotensin I-VII. , 2007, , 1.		Ο
92	AT-2 Angiotensin Receptor. , 2007, , 1.		0
93	A779., 2007, , 1.		ο
94	Angiotensin III. , 2007, , 1.		0
95	AT-1 Angiotensin Receptor. , 2007, , 1.		0