

# Yi-Fei Dong

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

1,385  
citations

304743

22  
h-index

330143

37  
g-index

40  
all docs

40  
docs citations

40  
times ranked

2119  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perindopril, a centrally active angiotensin-converting enzyme inhibitor, prevents cognitive impairment in mouse models of Alzheimer's disease. <i>FASEB Journal</i> , 2011, 25, 2911-2920.	0.5	123
2	Olmesartan Prevents Cardiovascular Injury and Hepatic Steatosis in Obesity and Diabetes, Accompanied by Apoptosis Signal Regulating Kinase-1 Inhibition. <i>Hypertension</i> , 2008, 52, 573-580.	2.7	94
3	Attenuation of Brain Damage and Cognitive Impairment by Direct Renin Inhibition in Mice With Chronic Cerebral Hypoperfusion. <i>Hypertension</i> , 2011, 58, 635-642.	2.7	93
4	Pioglitazone Exerts Protective Effects Against Stroke in Stroke-Prone Spontaneously Hypertensive Rats, Independently of Blood Pressure. <i>Stroke</i> , 2007, 38, 3016-3022.	2.0	80
5	Excess Salt Causes Cerebral Neuronal Apoptosis and Inflammation in Stroke-Prone Hypertensive Rats Through Angiotensin II-Induced NADPH Oxidase Activation. <i>Stroke</i> , 2008, 39, 3049-3056.	2.0	78
6	Pravastatin Enhances Beneficial Effects of Olmesartan on Vascular Injury of Salt-Sensitive Hypertensive Rats, via Pleiotropic Effects. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 556-563.	2.4	70
7	Novel Mechanism and Role of Angiotensin II-Induced Vascular Endothelial Injury in Hypertensive Diastolic Heart Failure. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 2569-2575.	2.4	70
8	Critical Role of Apoptosis Signal-Regulating Kinase 1 in Aldosterone/Salt-Induced Cardiac Inflammation and Fibrosis. <i>Hypertension</i> , 2009, 54, 544-551.	2.7	67
9	Beneficial Effects of Pioglitazone on Hypertensive Cardiovascular Injury Are Enhanced by Combination With Candesartan. <i>Hypertension</i> , 2008, 51, 296-301.	2.7	65
10	Aliskiren Enhances the Protective Effects of Valsartan Against Cardiovascular and Renal Injury in Endothelial Nitric Oxide Synthase-Deficient Mice. <i>Hypertension</i> , 2009, 54, 633-638.	2.7	60
11	Potentiation by candesartan of protective effects of pioglitazone against type 2 diabetic cardiovascular and renal complications in obese mice. <i>Journal of Hypertension</i> , 2010, 28, 340-352.	0.5	53
12	Role of Xanthine Oxidoreductase in the Reversal of Diastolic Heart Failure by Candesartan in the Salt-Sensitive Hypertensive Rat. <i>Hypertension</i> , 2007, 50, 657-662.	2.7	44
13	Novel mechanism of angiotensin II-induced cardiac injury in hypertensive rats: the critical role of ASK1 and VEGF. <i>Hypertension Research</i> , 2012, 35, 194-200.	2.7	41
14	Ezetimibe Ameliorates Cardiovascular Complications and Hepatic Steatosis in Obese and Type 2 Diabetic <i>db/db</i> Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 335, 70-75.	2.5	39
15	Aliskiren enhances protective effects of valsartan against type 2 diabetic nephropathy in mice. <i>Journal of Hypertension</i> , 2010, 28, 1554-1565.	0.5	35
16	Benidipine, a dihydropyridine L-type/T-type calcium channel blocker, affords additive benefits for prevention of cardiorenal injury in hypertensive rats. <i>Journal of Hypertension</i> , 2010, 28, 1321-1329.	0.5	35
17	Aerobic exercise improves endothelial function and serum adropin levels in obese adolescents independent of body weight loss. <i>Scientific Reports</i> , 2017, 7, 17717.	3.3	33
18	Telmisartan protects against diabetic vascular complications in a mouse model of obesity and type 2 diabetes, partially through peroxisome proliferator activated receptor- $\beta$ -dependent activity. <i>Biochemical and Biophysical Research Communications</i> , 2011, 410, 508-513.	2.1	32

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19	Apoptosis Signal-Regulating Kinase-1 Is Involved in Vascular Endothelial and Cardiac Remodeling Caused by Nitric Oxide Deficiency. <i>Hypertension</i> , 2007, 50, 519-524.	2.7	30
20	Beneficial Effects of Combination of Valsartan and Amlodipine on Salt-Induced Brain Injury in Hypertensive Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2011, 339, 358-366.	2.5	30
21	Nifedipine prevents vascular endothelial dysfunction in a mouse model of obesity and type 2 diabetes, by improving eNOS dysfunction and dephosphorylation. <i>Biochemical and Biophysical Research Communications</i> , 2010, 403, 258-263.	2.1	27
22	Gender Differences in the Risk Factors for Endothelial Dysfunction in Chinese Hypertensive Patients: Homocysteine Is an Independent Risk Factor in Females. <i>PLoS ONE</i> , 2015, 10, e0118686.	2.5	25
23	Eplerenone potentiates protective effects of amlodipine against cardiovascular injury in salt-sensitive hypertensive rats. <i>Hypertension Research</i> , 2011, 34, 817-824.	2.7	19
24	Amlodipine enhances amelioration of vascular insulin resistance, oxidative stress, and metabolic disorders by candesartan in metabolic syndrome rats. <i>American Journal of Hypertension</i> , 2012, 25, 704-710.	2.0	17
25	Apoptosis signal-regulating kinase 1 deficiency eliminates cardiovascular injuries induced by high-salt diet. <i>Journal of Hypertension</i> , 2011, 29, 76-84.	0.5	16
26	Novel mechanism of salt-induced glomerular injury. <i>Journal of Hypertension</i> , 2011, 29, 1528-1535.	0.5	13
27	Association of Endothelial and Mild Renal Dysfunction With the Severity of Left Ventricular Hypertrophy in Hypertensive Patients. <i>American Journal of Hypertension</i> , 2016, 29, 501-508.	2.0	12
28	A Clinical-Radiomic Nomogram Based on Unenhanced Computed Tomography for Predicting the Risk of Aldosterone-Producing Adenoma. <i>Frontiers in Oncology</i> , 2021, 11, 634879.	2.8	12
29	Plasma Homocysteine Levels Are Associated With Circadian Blood Pressure Variation in Chinese Hypertensive Adults. <i>American Journal of Hypertension</i> , 2017, 30, 1203-1210.	2.0	11
30	Independent association between age and circadian systolic blood pressure patterns in adults with hypertension. <i>Journal of Clinical Hypertension</i> , 2017, 19, 948-955.	2.0	9
31	Sacubitril/Valsartan Reduces Fibrosis and Alleviates High-Salt Diet-Induced HFpEF in Rats. <i>Frontiers in Pharmacology</i> , 2020, 11, 600953.	3.5	9
32	Risk of glomerular filtration rate decline in patients with hypertrophic cardiomyopathy and obstructive sleep apnoea. <i>Scientific Reports</i> , 2017, 7, 17399.	3.3	8
33	Significant interaction of hypertension and homocysteine on neurological severity in first-ever ischemic stroke patients. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 534-541.	2.3	8
34	Association Between Intermittent Hypoxia and Left Ventricular Remodeling in Patients With Obstructive Sleep Apnea-Hypopnea Syndrome. <i>Frontiers in Physiology</i> , 2020, 11, 608347.	2.8	8
35	Vascular responses to 8- $\beta$ -nitro-cyclic GMP in non-diabetic and diabetic mice. <i>British Journal of Pharmacology</i> , 2011, 162, 1884-1893.	5.4	7
36	Calcium Channel Blockers, More than Diuretics, Enhance Vascular Protective Effects of Angiotensin Receptor Blockers in Salt-Loaded Hypertensive Rats. <i>PLoS ONE</i> , 2012, 7, e39162.	2.5	6

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37	Inhibition of semaphorin-3a alleviates lipopolysaccharide-induced vascular injury. <i>Microvascular Research</i> , 2022, 142, 104346.	2.5	3
38	Early Passive Leg Movement Prevents Against the Development of Heart Failure With Preserved Ejection Fraction in Rats. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 655009.	2.4	2
39	Response to “Associations Among Plasma Total Homocysteine Levels, Circadian Blood Pressure Variation, and Endothelial Function in Hypertension”. <i>American Journal of Hypertension</i> , 2018, 31, e3-e4.	2.0	1
40	A5674 Interaction of Hypertension and Homocysteine on Neurological Severity in First-ever Chinese Ischemic Stroke Patients. <i>Journal of Hypertension</i> , 2018, 36, e169.	0.5	0