Ben J Wu

List of Publications by Year
in descending order

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46	2,107	236833	233338
papers	citations	25 h-index	45 g-index

47	47	47	3646
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	BT2 Suppresses Human Monocytic-Endothelial Cell Adhesion, Bone Erosion and Inflammation. Journal of Inflammation Research, 2021, Volume 14, 1019-1028.	1.6	3
2	Thermostable small-molecule inhibitor of angiogenesis and vascular permeability that suppresses a pERK-FosB/Î”FosBâ€“VCAM-1 axis. Science Advances, 2020, 6, eaaz7815.	4.7	16
3	Relationship of fibroblast growth factor 21 levels with inflammation, lipoproteins and non-alcoholic fatty liver disease. Atherosclerosis, 2020, 299, 38-44.	0.4	18
4	Relationship of fibroblast growth factor 21 with subclinical atherosclerosis and cardiovascular events: Multi-Ethnic Study of Atherosclerosis. Atherosclerosis, 2019, 287, 46-53.	0.4	17
5	Apolipoprotein A-I Protects Against Pregnancy-Induced Insulin Resistance in Rats. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1160-1171.	1.1	24
6	Apolipoprotein Aâ€‘I improves pancreatic Î²â€‘cell function independent of the ATPâ€‘binding cassette transporters ABCA1 and ABCG1. FASEB Journal, 2019, 33, 8479-8489.	0.2	17
7	Apolipoprotein A-I enhances insulin-dependent and insulin-independent glucose uptake by skeletal muscle. Scientific Reports, 2019, 9, 1350.	1.6	40
8	The Cholesteryl Ester Transfer Protein Inhibitor, des-Fluoro-Anacetrapib, Prevents Vein Bypass-induced Neointimal Hyperplasia in New Zealand White Rabbits. Scientific Reports, 2019, 9, 16183.	1.6	2
9	Deep, sub-wavelength acoustic patterning of complex and non-periodic shapes on soft membranes supported by air cavities. Lab on A Chip, 2019, 19, 3714-3725.	3.1	19
10	Association of elevated circulating fibroblast growth factor 21 levels with prevalent and incident metabolic syndrome: The Multi-Ethnic Study of Atherosclerosis. Atherosclerosis, 2019, 281, 200-206.	0.4	17
11	Role of fibroblast growth factor 21 in gestational diabetes mellitus: A miniâ€review. Clinical Endocrinology, 2019, 90, 47-55.	1.2	17
12	Fibroblast growth factor 21 in chronic kidney disease. Clinica Chimica Acta, 2019, 489, 196-202.	0.5	29
13	Cholesteryl ester transfer protein and its inhibitors. Journal of Lipid Research, 2018, 59, 772-783.	2.0	55
14	Reduction of In-Stent Restenosis by Cholesteryl Ester Transfer Protein Inhibition. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 2333-2341.	1.1	17
15	Effect of long-term dietary sphingomyelin supplementation on atherosclerosis in mice. PLoS ONE, 2017, 12, e0189523.	1.1	25
16	Effects of dietary fat subtypes on glucose homeostasis during pregnancy in rats. Nutrition and Metabolism, 2016, 13, 58.	1.3	2
17	Increasing HDL levels by inhibiting cholesteryl ester transfer protein activity in rabbits with hindlimb ischemia is associated with increased angiogenesis. International Journal of Cardiology, 2015, 199, 204-212.	0.8	16
18	Cholesteryl Ester Transfer Protein Inhibition Enhances Endothelial Repair and Improves Endothelial Function in the Rabbit. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 628-636.	1.1	16

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19	The Relationship between Total Bilirubin Levels and Total Mortality in Older Adults: The United States National Health and Nutrition Examination Survey (NHANES) 1999-2004. PLoS ONE, 2014, 9, e94479.	1.1	33
20	Inhibition of Arthritis in the Lewis Rat by Apolipoprotein A-I and Reconstituted High-Density Lipoproteins. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 543-551.	1.1	34
21	Arthritis: its prevalence, risk factors, and association with cardiovascular diseases in the United States, 1999 to 2008. Annals of Epidemiology, 2013, 23, 80-86.	0.9	59
22	High-Density Lipoproteins Inhibit Vascular Endothelial Inflammation by Increasing 3Î²-Hydroxysteroid-Î”24 Reductase Expression and Inducing Heme Oxygenase-1. Circulation Research, 2013, 112, 278-288.	2.0	75
23	Trends in C-Reactive Protein Levels in US Adults From 1999 to 2010. American Journal of Epidemiology, 2013, 177, 1430-1442.	1.6	34
24	Niacin Inhibits Vascular Inflammation via the Induction of Heme Oxygenase-1. Circulation, 2012, 125, 150-158.	1.6	71
25	Increased expression of the TGF-b superfamily cytokine MIC-1/GDF15 protects ApoEâ^'/â^' mice from the development of atherosclerosis. Cardiovascular Pathology, 2012, 21, 499-505.	0.7	64
26	Succinobucol induces apoptosis in vascular smooth muscle cells. Free Radical Biology and Medicine, 2012, 52, 871-879.	1.3	9
27	Association of lower total bilirubin level with statin usage: The United States National Health and Nutrition Examination Survey 1999â€“2008. Atherosclerosis, 2011, 219, 728-733.	0.4	26
28	Tissue Vibration Induces Carotid Artery Endothelial Dysfunction: A Mechanism Linking Snoring and Carotid Atherosclerosis?. Sleep, 2011, 34, 751-757.	0.6	94
29	Kynurenine is an endothelium-derived relaxing factor produced during inflammation. Nature Medicine, 2010, 16, 279-285.	15.2	418
30	Evidence That Niacin Inhibits Acute Vascular Inflammation and Improves Endothelial Dysfunction Independent of Changes in Plasma Lipids. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 968-975.	1.1	108
31	Interplay Between Heme Oxygenase-1 and the Multifunctional Transcription Factor Yin Yang 1 in the Inhibition of Intimal Hyperplasia. Circulation Research, 2010, 107, 1490-1497.	2.0	35
32	Heme Oxygenase-1 Increases Endothelial Progenitor Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1537-1542.	1.1	73
33	Pharmacologic Induction of Heme Oxygenase-1. Antioxidants and Redox Signaling, 2007, 9, 2227-2240.	2.5	82
34	Probucol [4,4â€²-[(1-Methylethylidene)bis(thio)]bis-[2,6-bis(1,1-dimethylethyl)phenol]] Inhibits Compensatory Remodeling and Promotes Lumen Loss Associated with Atherosclerosis in Apolipoprotein E-Deficient Mice. Journal of Pharmacology and Experimental Therapeutics, 2007, 321, 477-484.	1.3	25
35	Nuclear microprobe investigation into the trace elemental contents of carotid artery walls of apolipoprotein E deficient mice. Nuclear Instruments & Methods in Physics Research B, 2007, 260, 240-244.	0.6	6
36	Antioxidants protect from atherosclerosis by a heme oxygenase-1 pathway that is independent of free radical scavenging. Journal of Experimental Medicine, 2006, 203, 1117-1127.	4.2	142

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37	Probucol inhibits in-stent thrombosis and neointimal hyperplasia by promoting re-endothelialization. Atherosclerosis, 2006, 189, 342-349.	0.4	38
38	Maternal undernutrition reduces aortic wall thickness and elastin content in offspring rats without altering endothelial function. Clinical Science, 2006, 111, 281-287.	1.8	32
39	Protective effect of vitamin E supplements on experimental atherosclerosis is modest and depends on preexisting vitamin E deficiency. Free Radical Biology and Medicine, 2006, 41, 722-730.	1.3	41
40	Probucol Protects against Hypochlorite-induced Endothelial Dysfunction. Journal of Biological Chemistry, 2005, 280, 15612-15618.	1.6	37
41	Processes Involved in the Site-Specific Effect of Probucol on Atherosclerosis in Apolipoprotein E Gene Knockout Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, 1684-1690.	1.1	32
42	Probucol Protects Against Smooth Muscle Cell Proliferation by Upregulating Heme Oxygenase-1. Circulation, 2004, 110, 1855-1860.	1.6	112
43	Regulation of vascular tone byS-nitroso-myoglobin. Redox Report, 2004, 9, 382-386.	1.4	4
44	Coenzyme Q10 supplementation inhibits aortic lipid oxidation but fails to attenuate intimal thickening in balloon-injured New Zealand white rabbits. Free Radical Biology and Medicine, 2003, 35, 300-309.	1.3	12
45	Molecular Activity of Na⁺,K⁺â€ATPase Relates to the Packing of Membrane Lipids. Annals of the New York Academy of Sciences, 2003, 986, 525-526.	1.8	10
46	Relationships between the fatty acid composition of muscle and erythrocyte membrane phospholipid in young children and the effect of type of infant feeding. Lipids, 2000, 35, 77-82.	0.7	51