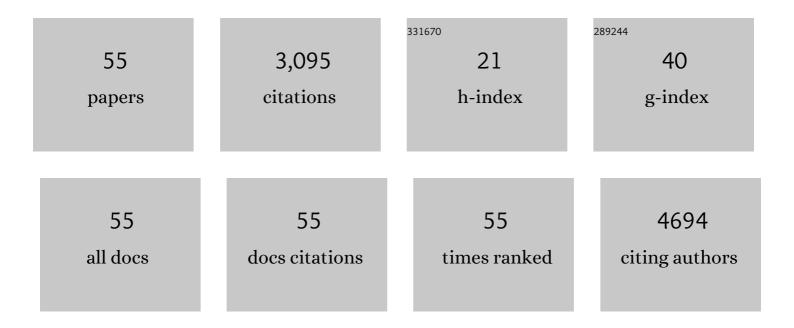
## Huaizhu Wu

List of Publications by Year in descending order

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Ημαιζημι λλη

#	Article	IF	CITATIONS
1	Inflammatory Links Between Hypertriglyceridemia and Atherogenesis. Current Atherosclerosis Reports, 2022, 24, 297-306.	4.8	15
2	Heightened levels of plasma growth differentiation factor 15 in men living with HIV. Physiological Reports, 2022, 10, e15293.	1.7	5
3	Poloxamer 407 Induces Hypertriglyceridemia but Decreases Atherosclerosis in Ldlrâ^'/â^' Mice. Cells, 2022, 11, 1795.	4.1	4
4	Deficiency of Stat1 in CD11c+ Cells Alters Adipose Tissue Inflammation and Improves Metabolic Dysfunctions in Mice Fed a High-Fat Diet. Diabetes, 2021, 70, 720-732.	0.6	10
5	Loss of bone morphogenetic protein-binding endothelial regulator causes insulin resistance. Nature Communications, 2021, 12, 1927.	12.8	10
6	CD11c participates in triggering acute graftâ€versusâ€host disease during bone marrow transplantation. Immunology, 2021, 164, 148-160.	4.4	7
7	Endothelium-specific depletion of LRP1 improves glucose homeostasis through inducing osteocalcin. Nature Communications, 2021, 12, 5296.	12.8	16
8	Abstract 11296: Short-Term Low-Saturated Fat Diet Compared to High-Saturated Fat Diet in Patients with Hypertriglyceridemia: Lipids and Lipoproteins Associated with Monocyte Phenotypic Changes. Circulation, 2021, 144, .	1.6	0
9	Replacing Saturated Fat With Unsaturated Fat in Western Diet Reduces Foamy Monocytes and Atherosclerosis in Male <i>Ldlr</i> <sup> <i>â€"/â€"</i> </sup> Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 72-85.	2.4	20
10	Vitamin D Receptor Activation in Liver Macrophages Ameliorates Hepatic Inflammation, Steatosis, and Insulin Resistance in Mice. Hepatology, 2020, 71, 1559-1574.	7.3	103
11	Dietary and Pharmacological Fatty Acids and Cardiovascular Health. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1030-1045.	3.6	19
12	Monocyte phenotyping and management of lipoprotein X syndrome. Journal of Clinical Lipidology, 2020, 14, 850-858.	1.5	4
13	STAT1 Dissociates Adipose Tissue Inflammation From Insulin Sensitivity in Obesity. Diabetes, 2020, 69, 2630-2641.	0.6	24
14	An Allosteric Shift in CD11c Affinity Activates a Proatherogenic State in Arrested Intermediate Monocytes. Journal of Immunology, 2020, 205, 2806-2820.	0.8	7
15	Metabolic Inflammation and Insulin Resistance in Obesity. Circulation Research, 2020, 126, 1549-1564.	4.5	438
16	Abstract 13285: Short-term Low-saturated Fat Diet Compared to High-saturated Fat Diet Improves Monocyte Phenotypes in Subjects With Hypertriglyceridemia. Circulation, 2020, 142, .	1.6	0
17	Editorial: T Cell Alterations in Adipose Tissue During Obesity, HIV, and Cancer. Frontiers in Immunology, 2019, 10, 1190.	4.8	2
18	Letter by Wu and Ballantyne Regarding Article, "Protein Kinase CÎ, via Activating Transcription Factor 2–Mediated CD36 Expression and Foam Cell Formation of Ly6C <sup>hi</sup> Cells Contributes to Atherosclerosis― Circulation, 2019, 139, 2077-2078.	1.6	0

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#	Article	IF	CITATIONS
19	T Cells in Adipose Tissue: Critical Players in Immunometabolism. Frontiers in Immunology, 2018, 9, 2509.	4.8	99
20	T Cells in Adipose Tissue in Aging. Frontiers in Immunology, 2018, 9, 2945.	4.8	42
21	Critical role of integrin CD11c in splenic dendritic cell capture of missing-self CD47 cells to induce adaptive immunity. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6786-6791.	7.1	68
22	Abstract 598: Monounsaturated Fat Reduces Foamy Monocyte Formation and Atherosclerosis Development in Ldlr <sup>-/-</sup> Mice Compared to Western High Saturated Fat Diet. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, .	2.4	0
23	Abstract 562: Foamy Monocytes in Hypertriglyceridemia. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, .	2.4	0
24	The Upregulation of Integrin αDβ2 (CD11d/CD18) on Inflammatory Macrophages Promotes Macrophage Retention in Vascular Lesions and Development of Atherosclerosis. Journal of Immunology, 2017, 198, 4855-4867.	0.8	56
25	PCSK9 inhibitors and foamy monocytes in familial hypercholesterolaemia. Nature Reviews Cardiology, 2017, 14, 385-386.	13.7	19
26	Effects of n-3 fatty acid treatment on monocyte phenotypes in humans with hypertriglyceridemia. Journal of Clinical Lipidology, 2017, 11, 1361-1371.	1.5	12
27	Skeletal muscle inflammation and insulin resistance in obesity. Journal of Clinical Investigation, 2017, 127, 43-54.	8.2	436
28	Abstract 593: High-Monounsaturated Fat Mediterranean-Type Diet Reduces Foamy Monocyte Formation and Atherosclerosis in Ldlr-/- Mice on High-Cholesterol Diet. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, .	2.4	0
29	Chrelin receptor regulates adipose tissue inflammation in aging. Aging, 2016, 8, 178-191.	3.1	57
30	Postprandial Monocyte Activation in Individuals With Metabolic Syndrome. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4195-4204.	3.6	39
31	Defective Association of the Platelet Glycoprotein Ib–IX Complex with the Glycosphingolipid-Enriched Membrane Domain Inhibits Murine Thrombus and Atheroma Formation. Journal of Immunology, 2016, 197, 288-295.	0.8	8
32	Abstract 664: Effects of Eicosapentaenoic Acid Plus Docosapentaenoic Acid and Eicosapentaenoic Acid Alone on Fasting and Postprandial Monocyte Phenotypes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, .	2.4	0
33	Abstract 665: High-monounsaturated Fat Diet Lowers Foamy Monocyte Formation in ApoE-deficient Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, .	2.4	0
34	CD11c/CD18 Signals Very Late Antigen-4 Activation To Initiate Foamy Monocyte Recruitment during the Onset of Hypercholesterolemia. Journal of Immunology, 2015, 195, 5380-5392.	0.8	30
35	Foamy Monocytes Form Early and Contribute to Nascent Atherosclerosis in Mice With Hypercholesterolemia. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 1787-1797.	2.4	71
36	Abstract 276: Postprandial Effects on Monocyte Phenotype in Obese Humans With Metabolic Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, .	2.4	0

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#	Article	IF	CITATIONS
37	Abstract 148: <i>Stat2</i> Deficiency Does Not Protect From Atherosclerosis in <i>Ldlr</i> Knockout Mice Fed a Western Diet. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, .	2.4	0
38	Essential Role of CD11a in CD8 <sup>+</sup> T-Cell Accumulation and Activation in Adipose Tissue. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 34-43.	2.4	52
39	The Influence of an Obesogenic Diet on Oxysterol Metabolism in C57BL/6J Mice. Cholesterol, 2014, 2014, 1-11.	1.6	30
40	Attenuated adipose tissue and skeletal muscle inflammation in obese mice with combined CD4+ and CD8+ T cell deficiency. Atherosclerosis, 2014, 233, 419-428.	0.8	78
41	Inflammation versus Host Defense in Obesity. Cell Metabolism, 2014, 20, 708-709.	16.2	12
42	Proatherogenic Conditions Promote Autoimmune T Helper 17 Cell Responses InÂVivo. Immunity, 2014, 40, 153-165.	14.3	103
43	Elevated Plasma SPARC Levels Are Associated with Insulin Resistance, Dyslipidemia, and Inflammation in Gestational Diabetes Mellitus. PLoS ONE, 2013, 8, e81615.	2.5	43
44	Abstract 155: Contribution of Foamy Monocytes to Nascent Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, .	2.4	0
45	ApoE and the role of very low density lipoproteins in adipose tissue inflammation. Atherosclerosis, 2012, 223, 342-349.	0.8	23
46	Abstract 138: Deficiency of CD11a Reduces CD8+ T-Cell Activation and Proliferation in Adipose Tissue of Obese Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, .	2.4	0
47	CD11c/CD18 Expression Is Upregulated on Blood Monocytes During Hypertriglyceridemia and Enhances Adhesion to Vascular Cell Adhesion Molecule-1. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 160-166.	2.4	139
48	CD11c Expression in Adipose Tissue and Blood and Its Role in Diet-Induced Obesity. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 186-192.	2.4	123
49	Functional Role of CD11c <sup>+</sup> Monocytes in Atherogenesis Associated With Hypercholesterolemia. Circulation, 2009, 119, 2708-2717.	1.6	200
50	Monocyte integrin CD11c/CD18 is a functional biomarker for risk of cardiovascular disease. FASEB Journal, 2009, 23, 593.7.	0.5	0
51	Monocyte CD11c/CD18 expression is upregulated postprandially and mediates firm arrest on VCAMâ€1. FASEB Journal, 2009, 23, 640.5.	0.5	0
52	T-Cell Accumulation and Regulated on Activation, Normal T Cell Expressed and Secreted Upregulation in Adipose Tissue in Obesity. Circulation, 2007, 115, 1029-1038.	1.6	577
53	Deficiency of CD11b or CD11d Results in Reduced Staphylococcal Enterotoxin-Induced T Cell Response and T Cell Phenotypic Changes. Journal of Immunology, 2004, 173, 297-306.	0.8	77
54	Gender-Dependent Up-Regulation of the VWF-Cleaving metalloprotease ADAMTS-13 in Mice with Obesity and Hypercholesterolemia Blood, 2004, 104, 3500-3500.	1.4	0

#	Article	IF	CITATIONS
55	Host Resistance of CD18 Knockout Mice against Systemic Infection with Listeria monocytogenes. Infection and Immunity, 2003, 71, 5986-5993.	2.2	17