

# Ailing Ji

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

1,897  
citations

331538

21  
h-index

360920

35  
g-index

35  
all docs

35  
docs citations

35  
times ranked

3463  
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum Amyloid A is not obligatory for high-fat, high-sucrose, cholesterol-fed diet-induced obesity and its metabolic and inflammatory complications. <i>PLoS ONE</i> , 2022, 17, e0266688.	1.1	10
2	Adipocyte-Derived Serum Amyloid A Promotes Angiotensin II-Induced Abdominal Aortic Aneurysms in Obese C57BL/6J Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2022, 42, 632-643.	1.1	4
3	Epigallocatechin-3-Gallate Alleviates High-Fat Diet-Induced Nonalcoholic Fatty Liver Disease via Inhibition of Apoptosis and Promotion of Autophagy through the ROS/MAPK Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-16.	1.9	15
4	Hydrogen Sulfide Attenuates High-Fat Diet-Induced Non-Alcoholic Fatty Liver Disease by Inhibiting Apoptosis and Promoting Autophagy via Reactive Oxygen Species/Phosphatidylinositol 3-Kinase/AKT/Mammalian Target of Rapamycin Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2020, 11, 585860.	1.6	26
5	Peptide V3 Inhibits the Growth of Human Hepatocellular Carcinoma by Inhibiting the Ras/Raf/MEK/ERK Signaling Pathway. <i>Journal of Cancer</i> , 2019, 10, 1693-1706.	1.2	7
6	Characterization and genome analysis of novel Klebsiella phage Henu1 with lytic activity against clinical strains of Klebsiella pneumoniae. <i>Archives of Virology</i> , 2019, 164, 2389-2393.	0.9	22
7	Exogenous Hydrogen Sulfide Regulates the Growth of Human Thyroid Carcinoma Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-18.	1.9	32
8	Peptide P11 suppresses the growth of human thyroid carcinoma by inhibiting the PI3K/AKT/mTOR signaling pathway. <i>Molecular Biology Reports</i> , 2019, 46, 2665-2678.	1.0	6
9	Hepatocytes direct the formation of a pro-metastatic niche in the liver. <i>Nature</i> , 2019, 567, 249-252.	13.7	263
10	Hydrogen sulfide and autophagy: A double edged sword. <i>Pharmacological Research</i> , 2018, 131, 120-127.	3.1	87
11	Serum metabolic profiling of type 2 diabetes mellitus in Chinese adults using an untargeted GC/TOFMS. <i>Clinica Chimica Acta</i> , 2018, 477, 39-47.	0.5	12
12	Serum amyloid A3 is a high density lipoprotein-associated acute-phase protein. <i>Journal of Lipid Research</i> , 2018, 59, 339-347.	2.0	39
13	Serum amyloid A3 is pro-atherogenic. <i>Atherosclerosis</i> , 2018, 268, 32-35.	0.4	55
14	The Orphan Nuclear Receptor 4A1: A Potential New Therapeutic Target for Metabolic Diseases. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-10.	1.0	39
15	New Drug Candidate Targeting the 4A1 Orphan Nuclear Receptor for Medullary Thyroid Cancer Therapy. <i>Molecules</i> , 2018, 23, 565.	1.7	18
16	Protective roles of bioactive peptides during ischemia-reperfusion injury: From bench to bedside. <i>Life Sciences</i> , 2017, 180, 83-92.	2.0	22
17	Hydrogen sulfide ameliorates chronic renal failure in rats by inhibiting apoptosis and inflammation through ROS/MAPK and NF- $\kappa$ B signaling pathways. <i>Scientific Reports</i> , 2017, 7, 455.	1.6	85
18	Hydrogen sulfide acts as a double-edged sword in human hepatocellular carcinoma cells through EGFR/ERK/MMP-2 and PTEN/AKT signaling pathways. <i>Scientific Reports</i> , 2017, 7, 5134.	1.6	93

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19	Neutrophils and Immunity: From Bactericidal Action to Being Conquered. <i>Journal of Immunology Research</i> , 2017, 2017, 1-14.	0.9	156
20	Hydrogen Sulfide Mitigates Kidney Injury in High Fat Diet-Induced Obese Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-12.	1.9	27
21	Impact of individual acute phase serum amyloid A isoforms on HDL metabolism in mice. <i>Journal of Lipid Research</i> , 2016, 57, 969-979.	2.0	16
22	Deficiency of Endogenous Acute-Phase Serum Amyloid A Protects apoE <sup>-/-</sup> Mice From Angiotensin II-Induced Abdominal Aortic Aneurysm Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1156-1165.	1.1	39
23	Role of Hydrogen Sulfide in Ischemia-Reperfusion Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-16.	1.9	283
24	GRP78 rescues the ABCG5 ABCG8 sterol transporter in db/db mice. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 1435-1443.	1.5	10
25	Hydrogen sulfide in cancer: Friend or foe?. <i>Nitric Oxide - Biology and Chemistry</i> , 2015, 50, 38-45.	1.2	171
26	Deficiency of Endogenous Acute Phase Serum Amyloid A Does Not Affect Atherosclerotic Lesions in Apolipoprotein E-Deficient Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 255-261.	1.1	47
27	Impact of Phospholipid Transfer Protein on Nascent High-Density Lipoprotein Formation and Remodeling. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1910-1916.	1.1	18
28	Minimally oxidized LDL inhibits macrophage selective cholesteryl ester uptake and native LDL-induced foam cell formation. <i>Journal of Lipid Research</i> , 2014, 55, 1648-1656.	2.0	10
29	The Impairment of Macrophage-to-Feces Reverse Cholesterol Transport during Inflammation Does Not Depend on Serum Amyloid A. <i>Journal of Lipids</i> , 2013, 2013, 1-11.	1.9	24
30	High-capacity selective uptake of cholesteryl ester from native LDL during macrophage foam cell formation. <i>Journal of Lipid Research</i> , 2012, 53, 2081-2091.	2.0	12
31	Nascent HDL formation in hepatocytes and role of ABCA1, ABCG1, and SR-BI. <i>Journal of Lipid Research</i> , 2012, 53, 446-455.	2.0	69
32	Scavenger receptor SR-BI in macrophage lipid metabolism. <i>Atherosclerosis</i> , 2011, 217, 106-112.	0.4	60
33	ATP binding cassette G1-dependent cholesterol efflux during inflammation. <i>Journal of Lipid Research</i> , 2011, 52, 345-353.	2.0	35
34	Nascent HDL formation by hepatocytes is reduced by the concerted action of serum amyloid A and endothelial lipase. <i>Journal of Lipid Research</i> , 2011, 52, 2255-2261.	2.0	26
35	Impact of serum amyloid A on high density lipoprotein composition and levels. <i>Journal of Lipid Research</i> , 2010, 51, 3117-3125.	2.0	59