

# Ning Xu

## List of Publications by Year in descending order

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62  
papers

1,672  
citations

304602

22  
h-index

302012

39  
g-index

64  
all docs

64  
docs citations

64  
times ranked

1623  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Human Apolipoprotein (apoM). <i>Journal of Biological Chemistry</i> , 1999, 274, 31286-31290.	1.6	282
2	Influence of liver cancer on lipid and lipoprotein metabolism. <i>Lipids in Health and Disease</i> , 2006, 5, 4.	1.2	151
3	miR-124 downregulation leads to breast cancer progression via LncRNA-MALAT1 regulation and CDK4/E2F1 signal activation. <i>Oncotarget</i> , 2016, 7, 16205-16216.	0.8	109
4	Specific tissue expression and cellular localization of human apolipoprotein M as determined by in situ hybridization. <i>Acta Histochemica</i> , 2003, 105, 67-72.	0.9	86
5	Both leptin and leptin-receptor are essential for apolipoprotein M expression in vivo. <i>Biochemical and Biophysical Research Communications</i> , 2004, 321, 916-921.	1.0	57
6	Lipids changes in liver cancer. <i>Journal of Zhejiang University: Science B</i> , 2007, 8, 398-409.	1.3	57
7	Effects of Platelet-Activating Factor, Tumor Necrosis Factor, and Interleukin-1 $\beta$ on the Expression of Apolipoprotein M in HepG2 Cells. <i>Biochemical and Biophysical Research Communications</i> , 2002, 292, 944-950.	1.0	51
8	Apolipoprotein M. <i>Lipids in Health and Disease</i> , 2004, 3, 21.	1.2	42
9	Liver X receptor agonist downregulates hepatic apoM expression in vivo and in vitro. <i>Biochemical and Biophysical Research Communications</i> , 2008, 371, 114-117.	1.0	41
10	$\beta$ -glucan restores tumor-educated dendritic cell maturation to enhance antitumor immune responses. <i>International Journal of Cancer</i> , 2016, 138, 2713-2723.	2.3	41
11	Correlation of apolipoprotein M with leptin and cholesterol in normal and obese subjects. <i>Journal of Nutritional Biochemistry</i> , 2004, 15, 579-582.	1.9	40
12	Transforming growth factor-beta down-regulates apolipoprotein M in HepG2 cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2004, 1683, 33-37.	1.2	40
13	Hyperglycemia down-regulates apolipoprotein M expression in vivo and in vitro. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2007, 1771, 879-882.	1.2	40
14	Expression pattern of apolipoprotein M during mouse and human embryogenesis. <i>Acta Histochemica</i> , 2004, 106, 123-128.	0.9	35
15	Leptin inhibits apolipoprotein M transcription and secretion in human hepatoma cell line, HepG2 cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2005, 1734, 198-202.	1.2	33
16	Genotyping of single nucleotide polymorphisms using base-quenched probe: A method does not invariably depend on the deoxyguanosine nucleotide. <i>Analytical Biochemistry</i> , 2009, 386, 161-166.	1.1	33
17	Immunolocalisation of tissue factor in esophageal cancer is correlated with intratumoral angiogenesis and prognosis of the patient. <i>Acta Histochemica</i> , 2010, 112, 233-239.	0.9	33
18	Suppression of apolipoprotein M expression and secretion in alloxan-diabetic mouse: Partial reversal by insulin. <i>Biochemical and Biophysical Research Communications</i> , 2006, 342, 1174-1177.	1.0	31

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19	Expression and localization of apolipoprotein M in human colorectal tissues. <i>Lipids in Health and Disease</i> , 2010, 9, 102.	1.2	28
20	Down-regulation of apolipoprotein M expression is mediated by phosphatidylinositol 3-kinase in HepG2 cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2006, 1761, 256-260.	1.2	27
21	Increased plasma apoM levels in the patients suffered from hepatocellular carcinoma and other chronic liver diseases. <i>Lipids in Health and Disease</i> , 2008, 7, 25.	1.2	26
22	ACTH Decreases the Expression and Secretion of Apolipoprotein B in HepG2 Cell Cultures. <i>Journal of Biological Chemistry</i> , 2001, 276, 38680-38684.	1.6	24
23	ABCA1 upregulating apolipoprotein M expression mediates via the RXR/LXR pathway in HepG2 cells. <i>Biochemical and Biophysical Research Communications</i> , 2012, 421, 152-156.	1.0	21
24	Apolipoprotein M promotes proliferation and invasion in non-small cell lung cancers via upregulating S1PR1 and activating the ERK1/2 and PI3K/AKT signaling pathways. <i>Biochemical and Biophysical Research Communications</i> , 2018, 501, 520-526.	1.0	21
25	Apolipoprotein M Protects Against Lipopolysaccharide-Induced Acute Lung Injury via Sphingosine-1-Phosphate Signaling. <i>Inflammation</i> , 2018, 41, 643-653.	1.7	18
26	&lt;p&gt;Apolipoprotein M could inhibit growth and metastasis of SMMC7721 cells via vitamin D receptor signaling&lt;/p&gt;. <i>Cancer Management and Research</i> , 2019, Volume 11, 3691-3701.	0.9	18
27	Expression of apolipoprotein M in human hepatocellular carcinoma tissues. <i>Acta Histochemica</i> , 2011, 113, 53-57.	0.9	17
28	Rosiglitazone Enhances Apolipoprotein M (<i>Apom</i>) Expression in Rat's Liver. <i>International Journal of Medical Sciences</i> , 2014, 11, 1015-1021.	1.1	16
29	Palmitic acid suppresses apolipoprotein M gene expression via the pathway of PPAR $\alpha$ in HepG2 cells. <i>Biochemical and Biophysical Research Communications</i> , 2014, 445, 203-207.	1.0	15
30	Intralipid Decreases Apolipoprotein M Levels and Insulin Sensitivity in Rats. <i>PLoS ONE</i> , 2014, 9, e105681.	1.1	15
31	eGFR, cystatin C and creatinine in shrunken pore syndrome. <i>Clinica Chimica Acta</i> , 2019, 498, 1-5.	0.5	14
32	Estrogen upregulates hepatic apolipoprotein M expression via the estrogen receptor. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2011, 1811, 1146-1151.	1.2	13
33	Apolipoprotein M increases the expression of vitamin D receptor mRNA in colorectal cancer cells detected with duplex fluorescence reverse transcription-quantitative polymerase chain reaction. <i>Molecular Medicine Reports</i> , 2017, 16, 1167-1172.	1.1	13
34	TO901317 regulating apolipoprotein M expression mediates via the farnesoid X receptor pathway in Caco-2 cells. <i>Lipids in Health and Disease</i> , 2011, 10, 199.	1.2	12
35	Decreased Activities of Apolipoprotein M Promoter Are Associated with the Susceptibility to Coronary Artery Diseases. <i>International Journal of Medical Sciences</i> , 2014, 11, 365-372.	1.1	12
36	Influence of APOA5 Locus on the Treatment Efficacy of Three Statins: Evidence From a Randomized Pilot Study in Chinese Subjects. <i>Frontiers in Pharmacology</i> , 2018, 9, 352.	1.6	10

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37	Increased CXCL8 Expression Is Negatively Correlated with the Overall Survival of Patients with ER-Negative Breast Cancer. <i>Anticancer Research</i> , 2017, 37, 4845-4852.	0.5	10
38	Apolipoprotein M induces inhibition of inflammatory responses via the S1PR1 and DHCR24 pathways. <i>Molecular Medicine Reports</i> , 2019, 19, 1272-1283.	1.1	10
39	Metabolism of high density lipoproteins in liver cancer. <i>World Journal of Gastroenterology</i> , 2007, 13, 3159.	1.4	9
40	Decreased Splenic $\alpha$ -CD4 <sup>+</sup> T cells in Apolipoprotein M Gene Deficient Mice. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.7	8
41	Apolipoprotein M overexpression through adeno-associated virus gene transfer improves insulin secretion and insulin sensitivity in Goto-Kakizaki rats. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1150-1158.	1.1	8
42	Apolipoprotein M promotes the anti-inflammatory effect of high-density lipoprotein by binding to scavenger receptor BI. <i>Annals of Translational Medicine</i> , 2020, 8, 1676-1676.	0.7	8
43	A novel method of detecting alpha-1 antitrypsin deficiency of Z mutant (GAG342AAG) in a single PCR reaction using base-quenched probe. <i>Clinica Chimica Acta</i> , 2014, 427, 29-33.	0.5	7
44	Increased apolipoprotein M induced by lack of scavenger receptor BI is not activated via HDL-mediated cholesterol uptake in hepatocytes. <i>Lipids in Health and Disease</i> , 2018, 17, 200.	1.2	7
45	Mechanisms and significance of lipoprotein(a) in hepatocellular carcinoma. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2009, 8, 25-8.	0.6	7
46	A novel method of detecting mitochondrial m.1494C>T and m.1555A>G mutations in a single PCR reaction using base-quenched probe. <i>Clinica Chimica Acta</i> , 2010, 411, 2114-2116.	0.5	6
47	Association between the ABCC11 gene polymorphism and the expression of apolipoprotein D by the apocrine glands in axillary osmidrosis. <i>Molecular Medicine Reports</i> , 2015, 11, 4463-4467.	1.1	6
48	17 $\beta$ -estradiol regulates the expression of apolipoprotein M through estrogen receptor $\alpha$ -specific binding motif in its promoter. <i>Lipids in Health and Disease</i> , 2017, 16, 66.	1.2	6
49	Detection of simultaneous multi-mutations using base-quenched probe. <i>Analytical Biochemistry</i> , 2018, 543, 79-81.	1.1	6
50	Comprehensive lipidomics in apoM mice reveals an overall state of metabolic distress and attenuated hepatic lipid secretion into the circulation. <i>Journal of Genetics and Genomics</i> , 2020, 47, 523-534.	1.7	6
51	Apolipoprotein M promotes cholesterol uptake and efflux from mouse macrophages. <i>FEBS Open Bio</i> , 2021, 11, 1607-1620.	1.0	6
52	Hyperglycemia-induced downregulation of apolipoprotein M expression is not via the hexosamine pathway. <i>Lipids in Health and Disease</i> , 2015, 14, 110.	1.2	5
53	Increased expression levels of inflammatory cytokines and adhesion molecules in lipopolysaccharide-induced acute inflammatory apoM <sup>-/-</sup> mice. <i>Molecular Medicine Reports</i> , 2020, 22, 3117-3126.	1.1	5
54	The effects and possible mechanism of action of apolipoprotein M on the growth of breast cancer cells. <i>Molecular Biology Reports</i> , 2022, 49, 1171-1179.	1.0	5

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55	Apolipoprotein M gene single nucleotide polymorphisms discovery in patients with chronic obstructive pulmonary disease and determined by the base-quenched probe technique. <i>Gene</i> , 2017, 637, 9-13.	1.0	4
56	Apolipoprotein M: Research Progress and Clinical Perspective. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1276, 85-103.	0.8	4
57	Side effects during treatment of advanced gastric carcinoma by chemotherapy combined with CIK-cell transfusion in elderly people. <i>Chinese Journal of Clinical Oncology</i> , 2008, 5, 79-82.	0.0	3
58	Increased mRNA levels of apolipoprotein M and apolipoprotein AI in the placental tissues with fetal macrosomia. <i>Archives of Gynecology and Obstetrics</i> , 2015, 291, 299-303.	0.8	3
59	Expression of flTF and asTF splice variants in various cell strains and tissues. <i>Molecular Medicine Reports</i> , 2019, 19, 2077-2086.	1.1	3
60	Insulin Resistance in Apolipoprotein M Knockout Mice is Mediated by the Protein Kinase Akt Signaling Pathway. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 771-780.	0.6	3
61	Apolipoprotein M promotes growth and inhibits apoptosis of colorectal cancer cells through upregulation of ribosomal protein S27a. <i>EXCLI Journal</i> , 2021, 20, 145-159.	0.5	3
62	Non-negligible factors in studying the ApoM-S1P axis using EA.hy926 cells. <i>Annals of Translational Medicine</i> , 2020, 8, 383-383.	0.7	1