## Yan Liu

## List of Publications by Year in descending order

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VANTI

#	Article	IF	CITATIONS
1	Kruppel-like Factor 4 Abrogates Myocardin-induced Activation of Smooth Muscle Gene Expression. Journal of Biological Chemistry, 2005, 280, 9719-9727.	3.4	297
2	Tumor-derived microRNA-494 promotes angiogenesis in non-small cell lung cancer. Angiogenesis, 2015, 18, 373-382.	7.2	145
3	PPARgene: A Database of Experimentally Verified and Computationally Predicted PPAR Target Genes. PPAR Research, 2016, 2016, 1-6.	2.4	89
4	Role of Peroxisome Proliferator-Activated ReceptorGAMMA. in Atherosclerosis - An Update Circulation Journal, 2011, 75, 528-535.	1.6	62
5	Metabonomic Changes Associated with Atherosclerosis Progression for <i>LDLR</i> <sup><i>–/–</i></sup> Mice. Journal of Proteome Research, 2015, 14, 2237-2254.	3.7	53
6	Krüppel-Like Factor 4 Transcriptionally Regulates TGF-β1 and Contributes to Cardiac Myofibroblast Differentiation. PLoS ONE, 2013, 8, e63424.	2.5	35
7	Liver NF-ήB-Inducing Kinase Promotes Liver Steatosis and Glucose Counterregulation in Male Mice With Obesity. Endocrinology, 2017, 158, 1207-1216.	2.8	34
8	Insulin/Snail1 axis ameliorates fatty liver disease by epigenetically suppressing lipogenesis. Nature Communications, 2018, 9, 2751.	12.8	34
9	The Pro12Ala Polymorphism in the Peroxisome Proliferator-Activated Receptor Gamma-2 Gene (PPARγ2) Is Associated with Increased Risk of Coronary Artery Disease: A Meta-Analysis. PLoS ONE, 2012, 7, e53105.	2.5	32
10	Adipose Snail1 Regulates Lipolysis and Lipid Partitioning by Suppressing Adipose Triacylglycerol Lipase Expression. Cell Reports, 2016, 17, 2015-2027.	6.4	31
11	Hepatic Slug epigenetically promotes liver lipogenesis, fatty liver disease, and type 2 diabetes. Journal of Clinical Investigation, 2020, 130, 2992-3004.	8.2	29
12	Hepatic NF-kB-inducing kinase (NIK) suppresses mouse liver regeneration in acute and chronic liver diseases. ELife, 2018, 7, .	6.0	28
13	Hepatic SH2B1 and SH2B2 Regulate Liver Lipid Metabolism and VLDL Secretion in Mice. PLoS ONE, 2013, 8, e83269.	2.5	22
14	Metabonomic Profiling Revealed an Alteration in Purine Nucleotide Metabolism Associated with Cardiac Hypertrophy in Rats Treated with Thiazolidinediones. Journal of Proteome Research, 2013, 12, 5634-5641.	3.7	21
15	Suppression of 2,3-Oxidosqualene Cyclase by High Fat Diet Contributes to Liver X Receptor-α-mediated Improvement of Hepatic Lipid Profile. Journal of Biological Chemistry, 2009, 284, 6218-6226.	3.4	18
16	Inhibition of 5â€Hydroxytryptamine Receptor 2B Reduced Vascular Restenosis and Mitigated the βâ€Arrestin2–Mammalian Target of Rapamycin/p70S6K Pathway. Journal of the American Heart Association, 2018, 7, .	3.7	18
17	ApoF knockdown increases cholesteryl ester transfer to LDL and impairs cholesterol clearance in fat-fed hamsters. Journal of Lipid Research, 2019, 60, 1868-1879.	4.2	17
18	Epigallocatechin-3-O-Gallate, a Green Tea Polyphenol, Induces Expression of Pim-1 Kinase Via PPARÎ <sup>3</sup> in Human Vascular Endothelial Cells. Cardiovascular Toxicology, 2013, 13, 391-395.	2.7	14

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19	Apolipoprotein F: a natural inhibitor of cholesteryl ester transfer protein and a key regulator of lipoprotein metabolism. Current Opinion in Lipidology, 2020, 31, 194-199.	2.7	13
20	The lipid transfer properties of CETP define the concentration and composition of plasma lipoproteins. Journal of Lipid Research, 2020, 61, 1168-1179.	4.2	8
21	The lipid substrate preference of CETP controls the biochemical properties of HDL in fat/cholesterol-fed hamsters. Journal of Lipid Research, 2021, 62, 100027.	4.2	8
22	Identification of a hormone response element that mediates suppression of APOF by LXR and PPARα agonists. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2020, 1865, 158583.	2.4	5
23	Activation of the endocannabinoid system mediates cardiac hypertrophy induced by rosiglitazone. Acta Pharmacologica Sinica, 2022, 43, 2302-2312.	6.1	3
24	Both full <scp>lengthâ€</scp> cholesteryl ester transfer protein and exon 9â€deleted cholesteryl ester transfer protein promote triacylglycerol storage in cultured hepatocytes. Lipids, 2022, 57, 69-79.	1.7	0