Yan Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4292662/publications.pdf Version: 2024-02-01



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> ^{<i>–/–</i>} 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 ³ in Human Vascular Endothelial Cells. Cardiovascular Toxicology, 2013, 13, 391-395. | 2.7 | 14 |

Yan Liu

| # | Article | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 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 |