# Calvin Yeang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5233022/publications.pdf

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| 45 | 2,903 | 236612 | 243296 |
|---|---|---|---|
| papers | citations | 25 h-index | 44 g-index |

| 46 | 46 | 46 | 3113 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Clonal hematopoiesis driven by DNMT3A and TET2 mutations: role in monocyte and macrophage biology and atherosclerotic cardiovascular disease. Current Opinion in Hematology, 2022, 29, 1-7. | 1.2 | 29 |
| 2 | Lipoprotein(a): A Genetically Determined, Causal, and Prevalent Risk Factor for Atherosclerotic Cardiovascular Disease: A Scientific Statement From the American Heart Association. Arteriosclerosis, Thrombosis, and Vascular Biology, 2022, 42, ATV0000000000000147. | 1.1 | 207 |
| 3 | Trends in testing and prevalence of elevated Lp(a) among patients with aortic valve stenosis. Atherosclerosis, 2022, 349, 144-150. | 0.4 | 9 |
| 4 | Effect of Pelacarsen on Lipoprotein(a) Cholesterol and Corrected Low-Density Lipoprotein Cholesterol. Journal of the American College of Cardiology, 2022, 79, 1035-1046. | 1.2 | 65 |
| 5 | Novel method for quantification of lipoprotein(a)-cholesterol: implications for improving accuracy of LDL-C measurements. Journal of Lipid Research, 2021, 62, 100053. | 2.0 | 62 |
| 6 | Abstract 11456: Elevated Lipoprotein(a) is Associated with Statin Resistance. Circulation, 2021, 144, . | 1.6 | 0 |
| 7 | Statins and increases in Lp(a): an inconvenient truth that needs attention. European Heart Journal, 2020, 41, 192-193. | 1.0 | 20 |
| 8 | Statin therapy increases lipoprotein(a) levels. European Heart Journal, 2020, 41, 2275-2284. | 1.0 | 265 |
| 9 | Generation and characterization of LPA-KIV9, a murine monoclonal antibody binding a single site on apolipoprotein (a). Journal of Lipid Research, 2020, 61, 1263-1270. | 2.0 | 8 |
| 10 | Lowâ€Density Lipoprotein Cholesterol Corrected for Lipoprotein(a) Cholesterol, Risk Thresholds, and Cardiovascular Events. Journal of the American Heart Association, 2020, 9, e016318. | 1.6 | 26 |
| 11 | Short-term regulation of hematopoiesis by lipoprotein(a) results in the production of pro-inflammatory monocytes. International Journal of Cardiology, 2020, 315, 81-85. | 0.8 | 13 |
| 12 | Atherogenic Lipoprotein(a) Increases Vascular Glycolysis, Thereby Facilitating Inflammation and Leukocyte Extravasation. Circulation Research, 2020, 126, 1346-1359. | 2.0 | 96 |
| 13 | ApoCIII-Lp(a) complexes in conjunction with Lp(a)-OxPL predict rapid progression of aortic stenosis. Heart, 2020, 106, 738-745. | 1.2 | 28 |
| 14 | Ancient Remedy for a Modern Disease. JACC Basic To Translational Science, 2020, 5, 50-52. | 1.9 | 2 |
| 15 | The interconnection between lipoprotein(a), lipoprotein(a) cholesterol and true LDL-cholesterol in the diagnosis of familial hypercholesterolemia. Current Opinion in Lipidology, 2020, 31, 305-312. | 1.2 | 11 |
| 16 | Reduction of myocardial ischaemiaâ€“reperfusion injury by inactivating oxidized phospholipids. Cardiovascular Research, 2019, 115, 179-189. | 1.8 | 61 |
| 17 | Potent reduction of plasma lipoprotein (a) with an antisense oligonucleotide in human subjects does not affect ex vivo fibrinolysis. Journal of Lipid Research, 2019, 60, 2082-2089. | 2.0 | 35 |
| 18 | Lipoprotein(a) in Patients Undergoing Transcatheter Aortic Valve Replacement. Angiology, 2019, 70, 332-336. | 0.8 | 6 |

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|---|---|---|---|
| 19 | Relationship between â€œLDL-Câ€ estimated true LDL-C, apolipoprotein B-100, and PCSK9 levels following lipoprotein(a) lowering with an antisense oligonucleotide. Journal of Clinical Lipidology, 2018, 12, 702-710. | 0.6 | 53 |
| 20 | PET/MR Imaging of Malondialdehyde-Acetaldehyde Epitopes With a HumanÂAntibody Detects ClinicallyÂRelevant Atherothrombosis. Journal of the American College of Cardiology, 2018, 71, 321-335. | 1.2 | 39 |
| 21 | Association of Mild to Moderate Aortic Valve Stenosis Progression With Higher Lipoprotein(a) and Oxidized Phospholipid Levels. JAMA Cardiology, 2018, 3, 1212. | 3.0 | 76 |
| 22 | Oxidized phospholipids are proinflammatory and proatherogenic in hypercholesterolaemic mice. Nature, 2018, 558, 301-306. | 13.7 | 359 |
| 23 | The Prevalence of Lipoprotein(a) Measurement and Degree of Elevation Among 2710 Patients With Calcific Aortic Valve Stenosis in an Academic Echocardiography Laboratory Setting. Angiology, 2017, 68, 795-798. | 0.8 | 10 |
| 24 | Novel Lipoprotein(a) Catabolism Pathway via Apolipoprotein(a) Recycling. Circulation Research, 2017, 120, 1050-1052. | 2.0 | 14 |
| 25 | Lipoprotein(a)-Associated Molecules AreÂProminent Components in Plasma andÂValve Leaflets in Calcific Aortic ValveÂStenosis. JACC Basic To Translational Science, 2017, 2, 229-240. | 1.9 | 61 |
| 26 | Lipoprotein(a) and oxidized phospholipids in calcific aortic valve stenosis. Current Opinion in Cardiology, 2016, 31, 440-450. | 0.8 | 55 |
| 27 | Effect of therapeutic interventions on oxidized phospholipids on apolipoprotein B100 and lipoprotein(a). Journal of Clinical Lipidology, 2016, 10, 594-603. | 0.6 | 88 |
| 28 | PCSK9 Association With Lipoprotein(a). Circulation Research, 2016, 119, 29-35. | 2.0 | 99 |
| 29 | The role of lipoprotein(a) in progression of renal disease: Causality or reverse causality?. Journal of Diabetes and Its Complications, 2016, 30, 755-757. | 1.2 | 1 |
| 30 | Lipoprotein(a)-cholesterol levels estimated by vertical auto profile correlate poorly with Lp(a) mass in hyperlipidemic subjects: Implications for clinical practice interpretation of Lp(a)-mediated risk. Journal of Clinical Lipidology, 2016, 10, 1389-1396. | 0.6 | 20 |
| 31 | Oxidized Phospholipids on Lipoprotein(a) Elicit Arterial Wall Inflammation and an Inflammatory Monocyte Response in Humans. Circulation, 2016, 134, 611-624. | 1.6 | 396 |
| 32 | Experimental Animal Models Evaluating the Causal Role of Lipoprotein(a) in Atherosclerosis and Aortic Stenosis. Cardiovascular Drugs and Therapy, 2016, 30, 75-85. | 1.3 | 31 |
| 33 | â€˜LDL-Câ€™â€Š=â€ŠLDL-Câ€Š+â€ŠLp(a)-C. Current Opinion in Lipidology, 2015, 26, 169-178. | 1.2 | 122 |
| 34 | HDL-C, ABCA1-mediated cholesterol efflux, and lipoprotein(a): insights into a potential novel physiologic role of lipoprotein(a). Journal of Lipid Research, 2015, 56, 1241-1244. | 2.0 | 2 |
| 35 | Oxidized Phospholipids, Lipoprotein(a),Âand Progression of CalcificÂAortic ValveÂStenosis. Journal of the American College of Cardiology, 2015, 66, 1236-1246. | 1.2 | 295 |
| 36 | Abstract 14697: Novel Assays for Quantification of Lipoprotein-Associated (PCSK9-apoB, PCSK9-Lp(a)) Proprotein Covertase Subtilisin/Kexin Type 9 (PCKS9). Circulation, 2015, 132, . | 1.6 | 2 |

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|---|---|---|---|
| 37 | Molecular Imaging of Oxidation-Specific Epitopes to Detect High-Risk Atherosclerotic Plaques. , 2015, , 121-154. | | 0 |
| 38 | Imaging of Oxidation-Specific Epitopes with Targeted Nanoparticles to Detect High-Risk Atherosclerotic Lesions: Progress and Future Directions. Journal of Cardiovascular Translational Research, 2014, 7, 719-736. | 1.1 | 18 |
| 39 | Sphingomyelin synthase 2 (SMS2) deficiency attenuates LPS-induced lung injury. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2011, 300, L430-L440. | 1.3 | 42 |
| 40 | Role of Phospholipid Transfer Protein in High-Density Lipoproteinâ€“ Mediated Reverse Cholesterol Transport. Current Atherosclerosis Reports, 2011, 13, 242-248. | 2.0 | 42 |
| 41 | Subcellular Targeting Domains of Sphingomyelin Synthase 1 and 2. Nutrition and Metabolism, 2011, 8, 89. | 1.3 | 23 |
| 42 | Diet-induced lipid accumulation in phospholipid transfer protein-deficient mice: its atherogenicity and potential mechanism. Journal of Lipid Research, 2010, 51, 2993-3002. | 2.0 | 4 |
| 43 | Sphingomyelin biosynthesis: its impact on lipid metabolism and atherosclerosis. Clinical Lipidology, 2009, 4, 595-609. | 0.4 | 8 |
| 44 | The domain responsible for sphingomyelin synthase (SMS) activity. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2008, 1781, 610-617. | 1.2 | 53 |
| 45 | Phospholipid Transfer Proteinâ€“Deficient Mice Absorb Less Cholesterol. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 2014-2021. | 1.1 | 39 |