

# Norman E Miller

## List of Publications by Year in descending order

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55  
papers

3,006  
citations

212478

28  
h-index

175968

55  
g-index

55  
all docs

55  
docs citations

55  
times ranked

3470  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanism and Physiologic Significance of the Suppression of Cholesterol Esterification in Human Interstitial Fluid. <i>Frontiers in Pharmacology</i> , 2016, 7, 216.	1.6	8
2	Cholesteryl ester transfer protein: ace of spades, queen of hearts, or the joker?. <i>Frontiers in Pharmacology</i> , 2015, 6, 145.	1.6	6
3	LDL and HDL transfer rates across peripheral microvascular endothelium agree with those predicted for passive ultrafiltration in humans. <i>Journal of Lipid Research</i> , 2015, 56, 122-128.	2.0	23
4	HDL-targeted therapies: progress, failures and future. <i>Nature Reviews Drug Discovery</i> , 2014, 13, 445-464.	21.5	289
5	Lymphatic transport of high-density lipoproteins and chylomicrons. <i>Journal of Clinical Investigation</i> , 2014, 124, 929-935.	3.9	160
6	CETP inhibitors and cardiovascular disease: Time to think again. <i>F1000Research</i> , 2014, 3, 124.	0.8	16
7	Lipoprotein remodeling generates lipid-poor apolipoprotein A-I particles in human interstitial fluid. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013, 304, E321-E328.	1.8	25
8	Signaling Proteins Are Represented in Tissue Fluid/Lymph from Soft Tissues of Normal Human Legs at Concentrations Different from Serum. <i>Lymphatic Research and Biology</i> , 2013, 11, 203-210.	0.5	19
9	Glybera and the future of gene therapy in the European Union. <i>Nature Reviews Drug Discovery</i> , 2012, 11, 419-419.	21.5	58
10	Secretion of adipokines by human adipose tissue in vivo: partitioning between capillary and lymphatic transport. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 301, E659-E667.	1.8	74
11	An Expanded Self-Antigen Peptidome Is Carried by the Human Lymph As Compared to the Plasma. <i>PLoS ONE</i> , 2010, 5, e9863.	1.1	55
12	Serum Apolipoprotein J in Health, Coronary Heart Disease and Type 2 Diabetes Mellitus. <i>Journal of Atherosclerosis and Thrombosis</i> , 2006, 13, 314-322.	0.9	61
13	Mass kinetics of apolipoprotein A-I in interstitial fluid after administration of intravenous apolipoprotein A-I/lecithin discs in humans. <i>Journal of Lipid Research</i> , 2006, 47, 975-981.	2.0	13
14	A sandwich enzyme-linked immunosorbent assay for human plasma apolipoprotein A-V concentration. <i>Journal of Lipid Research</i> , 2005, 46, 2015-2022.	2.0	88
15	Association of Coronary Heart Disease with Pre- $\beta$ -HDL Concentrations in Japanese Men. <i>Clinical Chemistry</i> , 2004, 50, 589-595.	1.5	27
16	Human apoA-I/C-III/A-IV gene cluster transgenic rabbits: effects of a high-cholesterol diet. <i>FEBS Letters</i> , 2004, 572, 294-298.	1.3	8
17	Variations in lipid and apolipoprotein concentrations in human leg lymph: effects of posture and physical exercise. <i>Atherosclerosis</i> , 2004, 173, 39-45.	0.4	30
18	Effects of intravenous apolipoprotein A-I/phosphatidylcholine discs on paraoxonase and platelet-activating factor acetylhydrolase in human plasma and tissue fluid. <i>Atherosclerosis</i> , 2004, 176, 57-62.	0.4	13

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19	A novel LCAT mutation (Phe382→Val) in a kindred with familial LCAT deficiency and defective apolipoprotein B-100. <i>Atherosclerosis</i> , 2003, 170, 105-113.	0.4	12
20	Effects of Intravenous Apolipoprotein A-I/Phosphatidylcholine Discs on LCAT, PLTP, and CETP in Plasma and Peripheral Lymph in Humans. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 1653-1659.	1.1	49
21	Altered distribution of plasma PAF-AH between HDLs and other lipoproteins in hyperlipidemia and diabetes mellitus. <i>Journal of Lipid Research</i> , 2003, 44, 2006-2014.	2.0	44
22	Reconstituted High-Density Lipoprotein Attenuates Organ Injury and Adhesion Molecule Expression in a Rodent Model of Endotoxic Shock. <i>Shock</i> , 2003, 20, 551-557.	1.0	100
23	Distribution of human plasma PLTP mass and activity in hypo- and hyperalphalipoproteinemia. <i>Journal of Lipid Research</i> , 2002, 43, 1236-1243.	2.0	25
24	Lymph draining from foot joints in rheumatoid arthritis provides insight into local cytokine and chemokine production and transport to lymph nodes. <i>Arthritis and Rheumatism</i> , 2001, 44, 541-549.	6.7	89
25	Elevation of Plasma High-Density Lipoprotein Concentration Reduces Interleukin-1α-Induced Expression of E-Selectin in an In Vivo Model of Acute Inflammation. <i>Circulation</i> , 2001, 103, 108-112.	1.6	234
26	High density lipoproteins reduce organ injury and organ dysfunction in a rat model of hemorrhagic shock. <i>FASEB Journal</i> , 2001, 15, 1941-1952.	0.2	84
27	Haemostatic Factors in Human Peripheral Afferent Lymph. <i>Thrombosis and Haemostasis</i> , 2000, 83, 427-432.	1.8	60
28	Measurement of Human Plasma Phospholipid Transfer Protein by Sandwich ELISA. <i>Clinical Chemistry</i> , 2000, 46, 1357-1364.	1.5	39
29	Expression of Human Apolipoprotein A-I/C-III/A-IV Gene Cluster in Mice Induces Hyperlipidemia but Reduces Atherogenesis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 2267-2274.	1.1	32
30	Distribution of phospholipid transfer protein in human plasma: presence of two forms of phospholipid transfer protein, one catalytically active and the other inactive. <i>Journal of Lipid Research</i> , 2000, 41, 1651-1657.	2.0	88
31	A sandwich enzyme-linked immunosorbent assay for human serum paraoxonase concentration. <i>Journal of Lipid Research</i> , 2000, 41, 1358-1363.	2.0	51
32	High-Density Lipoproteins Differentially Modulate Cytokine-Induced Expression of E-Selectin and Cyclooxygenase-2. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 910-917.	1.1	114
33	Analysis of apolipoproteins and lipoproteins by capillary electrophoresis. <i>Electrophoresis</i> , 1999, 20, 2118-2123.	1.3	20
34	Evaluation of effects of unmodified niacin on fasting and postprandial plasma lipids in normolipidemic men with hypoalphalipoproteinemia. <i>American Journal of Medicine</i> , 1994, 97, 323-331.	0.6	54
35	Plasma low density lipoprotein cholesterol concentration in cynomolgus monkeys; Differing effects of age and body weight in animals consuming low and high cholesterol diets. <i>Atherosclerosis</i> , 1994, 111, 191-197.	0.4	4
36	The very-high-density lipoprotein fraction of rabbit plasma is rich in tissue-derived cholesterol. <i>Lipids and Lipid Metabolism</i> , 1991, 1086, 241-244.	2.6	1

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37	Enzymatic fluorometric procedure for phospholipid quantification with an automated microtiter plate fluorometer. <i>Clinical Chemistry</i> , 1991, 37, 868-874.	1.5	29
38	Pharmacotherapy of disorders of plasma lipoprotein metabolism. <i>American Journal of Cardiology</i> , 1990, 66, A16-A19.	0.7	6
39	Pharmacological Intervention for Altering Lipid Metabolism. <i>Drugs</i> , 1990, 40, 26-32.	4.9	8
40	Raising high density lipoprotein cholesterol. <i>Biochemical Pharmacology</i> , 1990, 40, 403-410.	2.0	21
41	Hormonal determinants of apolipoprotein B,E receptor expression in human liver. Positive association of receptor expression with plasma estrone concentration in middle-aged/elderly women. <i>Lipids and Lipid Metabolism</i> , 1990, 1046, 151-158.	2.6	19
42	Human hepatic low-density lipoprotein receptors: associations of receptor activities in vitro with plasma lipid and apolipoprotein concentrations in vivo. <i>Lipids and Lipid Metabolism</i> , 1989, 1002, 245-255.	2.6	15
43	Variations in the apolipoprotein AI-CIII-AIV gene region and in lecithin: cholesterol acyltransferase concentration are determinants of plasma cholesterol concentrations. <i>Atherosclerosis</i> , 1988, 70, 13-19.	0.4	33
44	Effects of Acebutolol on the Serum Lipid Profile. <i>Drugs</i> , 1988, 36, 41-50.	4.9	4
45	Truncated variants of apolipoprotein B cause hypobetalipoproteinaemia. <i>Nucleic Acids Research</i> , 1988, 16, 8361-8375.	6.5	103
46	On the associations of body cholesterol pool size with age, HDL cholesterol and plasma total cholesterol concentration in humans. <i>Atherosclerosis</i> , 1987, 67, 163-172.	0.4	18
47	Associations of high-density lipoprotein subclasses and apolipoproteins with ischemic heart disease and coronary atherosclerosis. <i>American Heart Journal</i> , 1987, 113, 589-597.	1.2	469
48	5 High-density lipoprotein: A major risk factor for coronary atherosclerosis. <i>Bailliere's Clinical Endocrinology and Metabolism</i> , 1987, 1, 603-622.	1.0	27
49	Effects of adrenoceptor-blocking drugs on plasma lipoprotein concentrations. <i>American Journal of Cardiology</i> , 1987, 60, 17-23.	0.7	63
50	Studies with Doxazosin on the Saturable Binding of 125I-LDL by Liver in Normocholesterolemic Mice. <i>Journal of Cardiovascular Pharmacology</i> , 1987, 10, S35-S41.	0.8	1
51	Are plasma lipoprotein cholesteryl esters utilized for biliary cholesterol and bile acid production in man?. <i>Life Sciences</i> , 1985, 36, 2217-2222.	2.0	13
52	Myelomatosis with Type III Hyperlipoproteinemia. <i>New England Journal of Medicine</i> , 1982, 307, 79-83.	13.9	27
53	Acute effects of the pattern of fat ingestion on plasma high density lipoprotein components in man. <i>Atherosclerosis</i> , 1980, 36, 567-573.	0.4	28
54	Induction of low density lipoprotein receptor synthesis by high density lipoprotein in cultures of human skin fibroblasts. <i>Lipids and Lipid Metabolism</i> , 1978, 529, 131-137.	2.6	36

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55	Effects of cytochalasin B on low-density lipoprotein metabolism by cultured human fibroblasts. <i>Lipids and Lipid Metabolism</i> , 1978, 530, 145-150.	2.6	13