

CITATION REPORT

List of articles citing

Associations of high-density lipoprotein subclasses and apolipoproteins with ischemic heart disease and coronary atherosclerosis

DOI: 10.1016/0002-8703(87)90638-7
American Heart Journal, 1987, 113, 589-97.

Source: <https://exaly.com/paper-pdf/19126914/citation-report.pdf>

Version: 2024-04-27

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
445	Continuous estrogen/progestin therapy in menopause. 1987 , 157, 1449-53		61
444	High-density lipoprotein: a major risk factor for coronary atherosclerosis. 1987 , 1, 603-22		22
443	A prospective study of moderate alcohol consumption and the risk of coronary disease and stroke in women. 1988 , 319, 267-73		757
442	Relationship of high density lipoprotein composition to plasma lecithin:cholesterol acyltransferase concentration in men. 1988 , 69, 123-9		24
441	Management of lipids in primary and secondary prevention of cardiovascular diseases. 1988 , 63, 605-21		44
440	Dual-precipitation method evaluated for determination of high-density lipoprotein (HDL), HDL2, and HDL3 cholesterol concentrations.. 1988 , 34, 2322-2327		34
439	Apoprotein Measurements and Their Clinical Application. 1989 , 9, 137-152		35
438	Genetic susceptibility to atherosclerosis. <i>Circulation</i> , 1989 , 80, 724-8	16.7	4
437	Clinical utility of estimation of serum apolipoproteins A and B in patients with chronic liver disease. 1989 , 4, 1-13		1
436	Relation between baseline lipid and lipoprotein values and the incidence of coronary heart disease in the Helsinki Heart Study. 1989 , 63, 42H-47H		59
435	High-density lipoprotein cholesterol levels as a marker of reverse cholesterol transport. 1989 , 64, 10G-17G		15
434	Effects of treatment with oestradiol/levonorgestrel on bone, lipoproteins and hormone status in postmenopausal women. 1989 , 31, 607-15		16
433	The role of apoproteins in disorders of lipoprotein metabolism. 1989 , 22, 51-6		4
432	Effects of blocking plasma lipid transfer protein activity in the rabbit. 1989 , 1003, 20-9		32
431	Effects of alpha- and beta-adrenergic antagonists on plasma apolipoproteins and forearm blood flow in patients with mild hypertension. 1989 , 86, 8-13		7
430	Changes in the immunoreactivity of Apo A-I during storage. 1989 , 179, 285-93		30
429	Lipid metabolism and coagulation of two contraceptives: correlation to serum concentrations of levonorgestrel and gestodene. 1989 , 40, 665-73		37

428	High-density lipoprotein--the clinical implications of recent studies. 1989 , 321, 1311-6	1331
427	Pathophysiology of reverse cholesterol transport. Insights from inherited disorders of lipoprotein metabolism. 1989 , 9, 785-97	219
426	Oral Contraceptives, Lipid and Lipoprotein Changes, and Risk of Coronary Heart Disease. 1989 , 7, 224-230	1
425	High-density lipoprotein cholesterol and longevity. 1990 , 19, 119-24	49
424	Effects of bilateral oophorectomy on lipoprotein metabolism. 1990 , 97, 78-82	20
423	Lipid peroxides, glutathione peroxidase, high density lipoprotein subfractions and apolipoproteins in young adults. 1990 , 227, 287-9	19
422	Lipoprotein and hepatic lipase activity and high-density lipoprotein subclasses after cardiac transplantation. 1990 , 66, 1131-4	36
421	Management of the patient with a low HDL-cholesterol. 1990 , 13, 521-32	5
420	High-density lipoprotein subfractions, apolipoproteins and antipyrine clearance in normal subjects. 1990 , 38, 625-7	7
419	Serum apolipoproteins A and B, lecithin: cholesterol acyl transferase activities and urinary cholesterol levels in nephrotic syndrome patients before and during steroid treatment. 1990 , 54, 234-9	10
418	Persistent abnormalities in lipoprotein composition in noninsulin-dependent diabetes after intensive insulin therapy. 1990 , 10, 232-9	94
417	Plasma lipoproteins and atherosclerosis. 1990 , 4, 35-8	1
416	Thiazide diuretics, beta-blockers, and coronary heart disease. 1990 , 335, 1534-5	8
415	Metabolic changes during treatment with two different progestogens. 1990 , 163, 374-7	30
414	Markers of disease severity in peripheral atherosclerosis. 1990 , 4, 513-8	10
413	A new approach to prevention and treatment of atherosclerosis by dyslipoproteinemia. 1990 , 598, 281-300	4
412	Immunofractionation of high density lipoprotein subclasses 2 and 3. Similarities and differences of fractions isolated from male and female populations. 1990 , 83, 35-45	23
411	Role of plasma lipoproteins in the pathogenesis of atherosclerotic disease, with special reference to sex hormone effects. 1990 , 163, 296-304	32

410	Lipid and apoprotein modifications in body builders during and after self-administration of anabolic steroids. 1990 , 39, 203-8		45
409	Raising high density lipoprotein cholesterol. The biochemical pharmacology of reverse cholesterol transport. 1990 , 40, 403-10		21
408	The effects of clonidine hydrochloride versus atenolol monotherapy on serum lipids, lipid subfractions, and apolipoproteins in mild hypertension. <i>American Heart Journal</i> , 1990 , 120, 172-9	4.9	8
407	The effects of different formulations of oral contraceptive agents on lipid and carbohydrate metabolism. 1990 , 323, 1375-81		336
406	Significant increase of high-density lipoprotein2-cholesterol under prolonged simvastatin treatment. 1991 , 91 Suppl, S11-9		17
405	Effects of sex steroids on serum lipids and lipoproteins. 1991 , 5, 867-87		19
404	The tangled web of coronary risk factors. 1991 , 90, 36S-41S		49
403	Potential for increasing high-density lipoprotein cholesterol, subfractions HDL2-C and HDL3-C, and apoprotein AI among middle-age women. 1991 , 20, 462-73		14
402	The effect of moderate alcohol intake on serum apolipoprotein A-I-containing lipoproteins and lipoprotein (a). 1991 , 40, 1168-72		73
401	A prospective study of cholesterol, apolipoproteins, and the risk of myocardial infarction. 1991 , 325, 373-81		958
400	Lowering of HDL2-cholesterol and lipoprotein A-I particle levels by increasing the ratio of polyunsaturated to saturated fatty acids. 1991 , 53, 655-9		47
399	n-3 polyunsaturated fatty acids raise low-density lipoproteins, high-density lipoprotein 2, and plasminogen-activator inhibitor in healthy young men. 1991 , 54, 118-22		51
398	HDL, HDL2, and HDL3 subfractions, and the risk of acute myocardial infarction. A prospective population study in eastern Finnish men. <i>Circulation</i> , 1991 , 84, 129-39	16.7	296
397	Clinical value of apolipoprotein measurement. 1991 , 28 (Pt 5), 427-37		19
396	Lipid, lipoprotein, and hemostatic effects of fish vs fish-oil n-3 fatty acids in mildly hyperlipidemic males. 1991 , 53, 1210-6		78
395	Expression of human apolipoprotein A-I in transgenic mice results in reduced plasma levels of murine apolipoprotein A-I and the appearance of two new high density lipoprotein size subclasses. 1991 , 88, 434-8		251
394	Synergistic interactions between transcription factors control expression of the apolipoprotein AI gene in liver cells. <i>Molecular and Cellular Biology</i> , 1991 , 11, 677-87	4.8	128
393	Beneficial effects of the calcium antagonist isradipine on apolipoproteins in hypertensive patients. 1991 , 4, 181S-184S		6

392	High density lipoprotein particle size distribution in cord blood. 1991 , 80, 770-9	13
391	HDL and atherosclerosis: an update. 1991 , 14, 117-24	4
390	HDL heterogeneity and coronary heart disease. 1991 , 7, 155-62	17
389	Inhibition of early atherogenesis in transgenic mice by human apolipoprotein AI. 1991 , 353, 265-7	889
388	Elevated high-density-lipoprotein cholesterol and normal triglycerides as markers of longevity. 1991 , 69, 780-5	11
387	Desogestrel: using a selective progestogen in a combined oral contraceptive. 1991 , 7, 241-50	3
386	Atherogenic Effects of Anabolic Steroids on Serum Lipid Levels. 1991 , 151, 1925	104
385	Characterization of a human high density lipoprotein-associated protein, NA1/NA2. Identity with SP-40,40, an inhibitor of complement-mediated cytolysis. 1991 , 11, 645-52	55
384	Effects of nifedipine GITS and atenolol monotherapy on serum lipids, blood pressure, heart rate, and weight in mild to moderate hypertension. 1991 , 42, 681-90	19
383	Apolipoprotein A-I deficiency due to a codon 84 nonsense mutation of the apolipoprotein A-I gene. 1991 , 88, 2793-7	110
382	Comparative Study of a Microporous Cholestyramine Analogue (Filicol) and Gemfibrozil for Treatment of Severe Primary Hypercholesterolemia. 1991 , 151, 301	2
381	The Helsinki Heart Study: central findings and clinical implications. 1991 , 23, 155-9	88
380	Bacterial and protozoal gastroenteritis. 1992 , 326, 490	3
379	Lipoproteins and their genetic variation in subjects with and without angiographically verified coronary artery disease. 1992 , 12, 58-69	71
378	High density lipoprotein deficiency syndrome in chickens is not associated with an increased susceptibility to atherosclerosis. 1992 , 12, 601-7	12
377	Decreased HDL2 and HDL3 cholesterol, Apo A-I and Apo A-II, and increased risk of myocardial infarction. <i>Circulation</i> , 1992 , 85, 22-9	16.7 190
376	The Effect of Filtered-Coffee Consumption on Plasma Lipid Levels. 1992 , 267, 811	40
375	Reversible menopause induced by the GnRH analogue buserelin: effects on lipoprotein metabolism. 1992 , 127, 123-6	4

374	Dietary fatty acids, lipoproteins, and cardiovascular disease. 1992 , 36, 253-351		72
373	Gene-Diet Interactions in Lipoprotein Metabolism ¹ . 1992 , 14, 325-349		4
372	Repression by ARP-1 sensitizes apolipoprotein AI gene responsiveness to RXR alpha and retinoic acid. <i>Molecular and Cellular Biology</i> , 1992 , 12, 3380-9	4.8	135
371	Heterogeneity within the nonstructural protein 5-encoding region of hepatitis C viruses from a single patient. 1992 , 117, 229-32		25
370	Effect of gemfibrozil on composition of lipoproteins and distribution of LDL subspecies. 1992 , 95, 35-42		37
369	The MspI restriction fragment length polymorphism 3Q to the apolipoprotein A-II gene: relationships with lipids, apolipoproteins, and premature coronary artery disease. 1992 , 92, 165-76		17
368	Multivariate genetic analysis of high density lipoprotein particles. 1992 , 92, 219-27		46
367	Comparison of transdermal and oral estrogen-progestin replacement therapy: effects on serum lipids and lipoproteins. 1992 , 166, 950-5		181
366	Clinical and metabolic considerations of long-term oral contraceptive use. 1992 , 166, 1955-63		18
365	High-density apolipoprotein A-I and A-II kinetics in relation to regional adiposity. 1992 , 41, 1386-92		12
364	Short-term intraindividual variability in lipoprotein measurements: the Atherosclerosis Risk in Communities (ARIC) Study. 1992 , 136, 1069-81		65
363	The relation of high density lipoprotein cholesterol and its subfractions to apolipoprotein A-I and fasting triglycerides: the role of environmental factors. The Atherosclerosis Risk in Communities (ARIC) Study. 1992 , 136, 546-57		34
362	Effect of simvastatin on high density lipoprotein subfractions and apolipoproteins in type IIa hypercholesterolemia. 1992 , 6, 633-9		6
361	Contraceptives containing desogestrel or levonorgestrel have different effects on serum lipoproteins and post-heparin plasma lipase activities. 1992 , 36, 203-9		26
360	Close correlation between high-density lipoprotein and triglycerides in normotriglyceridaemia. 1992 , 232, 43-51		11
359	Evidence that a neutral cholesteryl ester hydrolase is responsible for the extralysosomal hydrolysis of high-density lipoprotein cholesteryl ester in rat hepatoma cells (Fu5AH). 1993 , 157, 164-8		29
358	Identification of a distinct human high-density lipoprotein subspecies defined by a lipoprotein-associated protein, K-45. Identity of K-45 with paraoxonase. 1993 , 211, 871-9		259
357	Reverse cholesterol transport: relationship between free cholesterol uptake and HDL3 in normolipidaemic and hyperlipidaemic subjects. 1993 , 23, 122-9		8

356	Gemfibrozil increases apolipoprotein A-I and cholesterol concentrations in human peripheral lymph. 1993 , 23, 254-8	5
355	Increased production of apolipoprotein A-I associated with elevated plasma levels of high-density lipoproteins, apolipoprotein A-I, and lipoprotein A-I in a patient with familial hyperalphalipoproteinemia. 1993 , 42, 1429-34	45
354	Independent associations between plasma lipoprotein subfraction levels and the course of coronary artery disease in the St. Thomas Atherosclerosis Regression Study (STARS). 1993 , 42, 1461-7	138
353	High-density lipoprotein subfractions. 1993 , 94, 636-45	77
352	Effect of gemfibrozil on high density lipoprotein subspecies in non-insulin dependent diabetes mellitus. Relations to lipolytic enzymes and to the cholesteryl ester transfer protein activity. 1993 , 102, 79-89	29
351	Lipids and lipoproteins predicting coronary heart disease mortality and morbidity in patients with non-insulin-dependent diabetes. <i>Circulation</i> , 1993 , 88, 1421-30	16.7 259
350	Oestrogens and atherosclerotic vascular disease--lipid factors. 1993 , 7, 61-93	38
349	Apolipoprotein A-II levels and coronary artery disease in subjects with and without diabetes: a study with use of a specific radioimmunoassay for apolipoprotein A-II. 1993 , 68, 556-60	7
348	A comparative metabolic study of two low-estrogen-dose oral contraceptives containing desogestrel or gestodene progestins. 1993 , 169, 1183-9	37
347	Variability of plasma apolipoprotein (apo) A-II levels associated with an apo A-II gene polymorphism in monozygotic twin pairs. 1993 , 1180, 299-303	9
346	Very low high-density lipoproteins without coronary atherosclerosis. 1993 , 342, 1455-8	59
345	Atherosclerosis in transgenic mice overexpressing apolipoprotein A-II. 1993 , 261, 469-72	317
344	Influence of the apoA-II gene locus on HDL levels and fatty streak development in mice. 1993 , 13, 1-10	113
343	Cholesterol esters selectively delivered in vivo by high-density-lipoprotein subclass LpA-I to rat liver are processed faster into bile acids than are LpA-I/A-II-derived cholesterol esters. 1993 , 292 (Pt 3), 819-23	25
342	A randomized comparative study of the metabolic effects of two regimens of gestrinone in the treatment of endometriosis. 1993 , 59, 522-6	20
341	Lipoproteins and Apoproteins in Diabetes. 1993 , 12, 122-134	2
340	Multicenter evaluation of Reflotron direct dry-chemistry assay of high-density lipoprotein cholesterol in venous and fingerstick specimens. 1993 , 39, 271-277	11
339	Abstracts of Communications. 1994 , 53, 5A-34A	

338	Structural and functional assessment of high-density lipoprotein heterogeneity. 1994 , 40, 1554-1558		21
337	A Relationship between Aortic Stiffness and Serum HDL3 Cholesterol Concentrations in Hypercholesterolaemic, Symptom-Free Men. 1994 , 1, 53-58		1
336	Distribution of subclasses of HDL containing apoA-I without apoA-II (LpA-I) in normolipidemic men and women. 1994 , 14, 1594-9		23
335	Brisk walking and serum lipid and lipoprotein variables in previously sedentary women--effect of 12 weeks of regular brisk walking followed by 12 weeks of detraining. 1994 , 28, 261-6		40
334	Lipids, Apolipoproteins and Lipoproteins. <i>Developments in Cardiovascular Medicine</i> , 1994 , 83-103		5
333	Adenovirus-mediated transfer of a gene encoding human apolipoprotein A-I into normal mice increases circulating high-density lipoprotein cholesterol. <i>Circulation</i> , 1994 , 90, 1319-27	16.7	81
332	Associations of the HDL2 and HDL3 cholesterol subfractions with the development of ischemic heart disease in British men. The Caerphilly and Speedwell Collaborative Heart Disease Studies. <i>Circulation</i> , 1994 , 90, 769-74	16.7	78
331	High density lipoprotein cholesterol subfractions in older people. 1994 , 49, M116-22		15
330	Linkage analysis of the genetic determinants of high density lipoprotein concentrations and composition: evidence for involvement of the apolipoprotein A-II and cholesteryl ester transfer protein loci. 1994 , 93, 639-48		69
329	Atherosclerosis in mice: getting to the heart of a polygenic disorder. 1994 , 10, 199-203		21
328	Serum lipoproteins in acromegaly before and 6-15 months after transsphenoidal adenomectomy. 1994 , 41, 603-8		49
327	The Helsinki Heart Study: coronary heart disease incidence during an extended follow-up. 1994 , 235, 41-9		32
326	Evidence for impaired cellular cholesterol removal mediated by APO A-I containing lipoproteins in patients with familial lecithin: cholesterol acyltransferase deficiency. 1994 , 1213, 295-301		13
325	Malondialdehyde-modified high-density lipoprotein cholesterol: plasma removal, tissue distribution and biliary sterol secretion in rats. 1994 , 1214, 137-42		12
324	Lack of demonstrated effect of nandrolone on serum lipids. 1994 , 43, 204-10		24
323	Apolipoprotein A-I-containing particles and reverse cholesterol transport: evidence for connection between cholesterol efflux and atherosclerosis risk. 1994 , 110 Suppl, S35-9		26
322	Reduced serum lipoprotein(a) levels in patients with primary biliary cirrhosis. 1994 , 105, 43-50		34
321	Quantitation of plasma apolipoproteins in the primary and secondary prevention of coronary artery disease. 1994 , 120, 1012-25		155

320	Tracking and predictiveness of serum lipid and lipoprotein measurements in childhood: a 12-year follow-up. The Cardiovascular Risk in Young Finns study. 1994 , 140, 1096-110	136
319	An update on coronary risk factors. 1995 , 79, 951-71	79
318	High-density lipoprotein subfractions as markers of early atherosclerosis. PCVMETRA Group. Prvention Cardio-Vasculaire en Medecene du Travail. 1995 , 75, 127-31	34
317	Characterization of high-density apolipoprotein particles A-I and A-I:A-II isolated from humans with cholesteryl ester transfer protein deficiency. 1995 , 227, 123-9	16
316	The influence of the intensity of treadmill walking upon changes in lipid and lipoprotein variables in healthy adults. 1995 , 70, 329-36	8
315	The role of lipoprotein A-I and lipoprotein A-I/A-II in predicting coronary artery disease. 1995 , 15, 228-31	60
314	Apolipoprotein A-II production rate is a major factor regulating the distribution of apolipoprotein A-I among HDL subclasses LpA-I and LpA-I:A-II in normolipidemic humans. 1995 , 15, 306-12	63
313	HDL apolipoprotein A-I attenuates oxidative modification of low density lipoprotein: studies in transgenic mice. 1995 , 33, 721-5	13
312	Lipids and atherosclerosis. 1995 , 16, 509-710	10
311	Effects of an American Heart Association step I diet and weight loss on lipoprotein lipid levels in obese men with silent myocardial ischemia and reduced high-density lipoprotein cholesterol. 1995 , 44, 307-14	27
310	Inhibition of ADP-induced platelet aggregation by apoE is not mediated by membrane cholesterol depletion. 1995 , 80, 499-508	7
309	Effects of interactions of apolipoprotein A-II with apolipoproteins A-I or A-IV on [3H]cholesterol efflux and uptake in cell culture. 1995 , 1257, 174-80	15
308	Enzyme-linked immunosorbent assay for cholesteryl ester transfer protein in human serum. 1995 , 240, 1-9	7
307	Transcriptional regulation of apolipoprotein A-I expression in Hep G2 cells by phorbol ester. 1995 , 376, 99-102	6
306	Body fat distribution, rather than overall adiposity, influences serum lipids and lipoproteins in healthy men independently of age. 1995 , 99, 459-64	124
305	Physical fitness and perceived stress. Relationships with coronary artery disease risk factors. 1995 , 36, 555-60	30
304	Effects of simvastatin on plasma lipoprotein subfractions, cholesterol esterification rate, and cholesteryl ester transfer protein in type II hyperlipoproteinemia. 1995 , 114, 223-34	40
303	DNA polymorphisms of the apoprotein B gene are associated with altered plasma lipoprotein concentrations but not with perceived risk of cardiovascular disease: European Atherosclerosis Research Study. 1995 , 116, 221-34	47

302	Interstitial fluid apolipoprotein A-II: an association with the occurrence of myocardial infarction. 1996 , 127, 131-7	13
301	Association of lipoprotein cholesterol and triglycerides with the severity of coronary artery disease in men and women. 1996 , 127, 213-20	45
300	Inhibition of ADP-induced platelet aggregation by apoE is not mediated by membrane cholesterol depletion. 1996 , 81, 597-606	13
299	Moderate dietary salt restriction does not alter insulin resistance or serum lipids in normal men. 1996 , 9, 317-22	34
298	Effects of dietary fatty acid composition on plasma cholesterol. 1996 , 35, 93-132	90
297	Lipoprotein(a) concentration and phenotypes in primary biliary cirrhosis. 1996 , 255, 165-71	2
296	Effects of exercise with varying energy expenditure on high-density lipoprotein-cholesterol. 1996 , 72, 242-48	18
295	Plasma high-density lipoprotein cholesterol but not apolipoprotein A-I is a good correlate of the visceral obesity-insulin resistance dyslipidemic syndrome. 1996 , 45, 882-8	21
294	Obesity and high-density lipoprotein cholesterol in black and white 9- and 10-year-old girls: The National Heart, Lung, and Blood Institute Growth and Health Study. 1996 , 45, 469-74	13
293	Lipid and carbohydrate metabolic risk markers for coronary heart disease and blood pressure in healthy non-obese premenopausal women of different racial origins in the United Kingdom. 1996 , 45, 328-33	12
292	Effect of testosterone replacement therapy on lipids and lipoproteins in hypogonadal and elderly men. 1996 , 121, 35-43	131
291	High density lipoproteins and coronary heart disease. 1996 , 121, 1-12	324
290	Impaired mobilisation of cholesterol from stored cholesteryl esters in human (THP-1) macrophages. 1996 , 120, 135-45	40
289	Metabolic effects of the menopause and oestrogen replacement. 1996 , 10, 449-67	8
288	Reference intervals for plasma apolipoprotein A-1 determined with a standardized commercial immunoturbidimetric assay: results from the Framingham Offspring Study. 1996 , 42, 507-514	109
287	Transgenic rabbits expressing human apolipoprotein A-I in the liver. 1996 , 16, 1424-9	52
286	Dramatically decreased high density lipoprotein cholesterol, increased remnant clearance, and insulin hypersensitivity in apolipoprotein A-II knockout mice suggest a complex role for apolipoprotein A-II in atherosclerosis susceptibility. 1996 , 93, 14788-94	119
285	Contribution of alpha-tocopherol in HDL3 to inhibition of LDL oxidation by human macrophages. 1996 , 24, 396S	1

284	Effects of tamoxifen on serum lipid and apolipoprotein levels in postmenopausal patients with breast cancer. 1996 , 40, 265-70	34
283	[Effect of low dose omega-3 fatty acid supplementation on plasma lipids and lipoproteins in coronary patients with dyslipoproteinemia]. 1996 , 35, 191-8	3
282	Predictive value of lipid profile for salutary coronary angiographic changes in patients on a low-fat diet and physical exercise program. 1996 , 78, 163-7	15
281	HDL heterogeneity and atherosclerosis. 1996 , 33, 163-201	19
280	Nitric oxide and platelet aggregation. 1999 , 57, 25-48	91
279	Is there a menopausal metabolic syndrome?. 1997 , 11, 341-55	112
278	Cholesterol efflux in vivo from a depot of cationized LDL injected into a thigh muscle of small rodents. 1997 , 133, 15-22	15
277	Transformation of high density lipoprotein 2 particles by hepatic lipase and phospholipid transfer protein. 1997 , 133, 87-95	44
276	Evidence for a paraoxonase-independent inhibition of low-density lipoprotein oxidation by high-density lipoprotein. 1997 , 135, 193-204	82
275	Structural analysis of apolipoprotein A-I: limited proteolysis of methionine-reduced and -oxidized lipid-free and lipid-bound human apo A-I. 1997 , 36, 7615-24	95
274	Regulation of the metabolism of plasma lipoproteins by apolipoprotein A-II. 1997 , 1345, 248-58	9
273	Apolipoprotein A-IFIN (Leu159-->Arg) mutation affects lecithin cholesterol acyltransferase activation and subclass distribution of HDL but not cholesterol efflux from fibroblasts. 1997 , 17, 3021-32	34
272	HDL deficiency in genetically engineered mice requires elevated LDL to accelerate atherogenesis. 1997 , 17, 1725-9	46
271	High density lipoprotein (HDL) particle composition in patients with end stage renal failure (ESRF) on chronic dialysis. 1997 , 27, 285-93	1
270	Effect of dietary fat reduction and increased aerobic exercise on cardiovascular risk factors. 1997 , 24, 901-3	6
269	High plasma HDL concentrations associated with enhanced atherosclerosis in transgenic mice overexpressing lecithin-cholesteryl acyltransferase. 1997 , 3, 744-9	186
268	A study to determine the response of coronary atherosclerosis to raising low high density lipoprotein cholesterol with a fibric-acid derivative in men after coronary bypass surgery. The rationale, design, and baseline characteristics of the LOCAT Study. Lipid Coronary Angiography Trial. 1997 , 18, 93-119	21
267	Estrogens and atherosclerosis. 1997 , 37, 477-515	132

266	A fluorescence double-quenching study of native lipoproteins in an animal model of manganese deficiency. 1997 , 60, 69-80	4
265	Beyond the rodent model: Calorie restriction in rhesus monkeys. 1997 , 20, 45-56	65
264	Tel-Aviv-Heidelberg Three Generation Offspring Study: Genetic and environmental sources of variation and covariation among plasma lipids, lipoproteins, and apolipoproteins. 1997 , 9, 357-370	5
263	Lipid and lipoprotein profiles in children with familial hypercholesterolaemia: effects of therapy. 1998 , 157, 912-8	9
262	Apolipoprotein A-1 is a negative target of v-Jun overexpression. 1998 , 16, 655-60	10
261	Major locus influencing plasma APO-A1 levels also controls plasma HDL3-C concentrations. 1998 , 15, 237-49	2
260	Cardiovascular gene therapy. 1998 , 7, 114-120	
259	Hyperalphalipoproteinemia: characterization of a cardioprotective profile associating increased high-density lipoprotein2 levels and decreased hepatic lipase activity. 1998 , 47, 965-73	26
258	Effects of peroxynitrite on plasma components of the reverse cholesterol transport pathway. 1998 , 431, 327-32	9
257	The mechanism of high-density lipoprotein cholesterol elevation in patients treated with simvastatin. 1998 , 59, 773-784	
256	Genetic risk factors and ischaemic cerebrovascular disease: role of common variation of the genes encoding apolipoproteins and angiotensin-converting enzyme. 1998 , 30, 224-33	32
255	Gene therapy for cardiovascular diseases. 1998 , 8, 509-520	4
254	Comparison of children and coronary heart disease patients with low high density lipoprotein cholesterol levels. 1998 , 137, 321-8	3
253	Characterization of two HDL subfractions and LpA-I, LpA-I:A-II distribution profiles and clinical characteristics of hyperalphalipoproteinemic subjects without cholesterol ester transfer protein deficiency. 1998 , 138, 351-60	5
252	Displacement of apo A-I from HDL by apo A-II or its C-terminal helix promotes the formation of pre-beta1 migrating particles and decreases LCAT activation. 1998 , 139, 351-62	28
251	Factors influencing the ability of HDL to inhibit expression of vascular cell adhesion molecule-1 in endothelial cells. 1998 , 18, 1450-5	159
250	Relation of lipoprotein subclasses as measured by proton nuclear magnetic resonance spectroscopy to coronary artery disease. 1998 , 18, 1046-53	281
249	Decrease in high density lipoprotein cholesterol (HDL-C) levels following gemfibrozil therapy. 1998 , 36, 389-92	

248	Hormone and nonhormone therapy for the maintenance of postmenopausal health: the need for randomized controlled trials of estrogen and raloxifene. 1998 , 7, 839-47	46
247	Antiatherogenic effects of the antioxidant BO-653 in three different animal models. 1998 , 95, 10123-8	84
246	Effects of acute exercise on high density lipoprotein cholesterol and high density lipoprotein subfractions in moderately trained females. 1998 , 32, 63-7	18
245	Multiple Risk Factors in Cardiovascular Disease. <i>Medical Science Symposia Series</i> , 1998 ,	
244	Distribution and synthesis of apolipoprotein J in the atherosclerotic aorta. 1998 , 18, 665-72	69
243	Abstracts of Communications. 1998 , 57, 1A-33A	
242	HDL-subpopulation patterns in response to reductions in dietary total and saturated fat intakes in healthy subjects. 1999 , 70, 992-1000	55
241	Are apolipoproteins A and B better than lipoproteins for assessing risk of obstructive coronary heart disease?. 1999 , 72, 657-68	3
240	The Effect of Insulin Delivery Route on Lipoproteins in Type I Diabetic Patients on CAPD. 1999 , 19, 148-153	13
239	Hormonal regulation of apolipoprotein AI. 1999 , 22, 103-11	66
238	A comparison of anthropometry, biochemical variables and plasma amino acids among centenarians, elderly and young subjects. 1999 , 18, 358-65	37
237	A bifunctional regulatory element of the human ApoA-I gene responsive to a distal enhancer. 1999 , 18, 107-19	4
236	Cholesteryl ester transfer protein corrects dysfunctional high density lipoproteins and reduces aortic atherosclerosis in lecithin cholesterol acyltransferase transgenic mice. 1999 , 274, 36912-20	178
235	Paraoxonase polymorphisms are not associated with cardiovascular risk in renal transplant recipients. 1999 , 56, 289-98	68
234	Small, dense low-density lipoprotein subclass pattern B: issues for the clinician. 1999 , 1, 50-7	9
233	Somatic gene therapy for dyslipidemias. 1999 , 134, 194-214	6
232	Hypertriglyceridemia: changes in the plasma lipoproteins associated with an increased risk of cardiovascular disease. 1999 , 83, 3F-12F	385
231	The Potential of SERMs for Reducing the Risk of Coronary Heart Disease. 1999 , 10, 320-325	28

230	Advances in understanding of the role of lecithin cholesterol acyltransferase (LCAT) in cholesterol transport. 1999 , 286, 257-71	39
229	A novel lecithin-cholesterol acyltransferase antioxidant activity prevents the formation of oxidized lipids during lipoprotein oxidation. 1999 , 38, 5976-81	73
228	HDL composition and HDL antioxidant capacity in patients on regular haemodialysis. 1999 , 143, 125-33	29
227	Construction and characterization of polycistronic retrovirus vectors for sustained and high-level co-expression of apolipoprotein A-I and lecithin-cholesterol acyltransferase. 1999 , 147, 139-45	16
226	Illegitimate expression of apolipoprotein A-II in Caco-2 cells is due to chromatin organization. 1999 , 247, 373-9	4
225	High-density lipoproteins inhibit fibrinogen binding on adenosine diphosphate-activated monocytes. 2000 , 11, 505-9	2
224	Glycation impairs high-density lipoprotein function. 2000 , 43, 312-20	232
223	Hypercholesterolemia and Dyslipidemia. 2000 , 2, 173-187	7
222	Apolipoprotein A-1 predicts coronary heart disease only at low concentrations of high-density lipoprotein cholesterol: an epidemiological study of Japanese-Americans. 2000 , 30, 39-48	13
221	Serum lipid concentrations and mean life span are modulated by dietary polyunsaturated fatty acids in the senescence-accelerated mouse. 2000 , 130, 221-7	24
220	Very Small Apolipoprotein A-I-containing Particles from Human Plasma: Isolation and Quantification by High-Performance Size-Exclusion Chromatography. 2000 , 46, 207-223	50
219	Age-related Increases in Plasma Phosphatidylcholine Hydroperoxide Concentrations in Control Subjects and Patients with Hyperlipidemia. 2000 , 46, 822-828	64
218	Intravascular free tissue factor pathway inhibitor is inversely correlated with HDL cholesterol and postheparin lipoprotein lipase but proportional to apolipoprotein A-II. 2000 , 20, 251-8	30
217	Distinct central amphipathic alpha-helices in apolipoprotein A-I contribute to the in vivo maturation of high density lipoprotein by either activating lecithin-cholesterol acyltransferase or binding lipids. 2000 , 275, 5043-51	36
216	Decreased susceptibility to diet-induced atherosclerosis in human apolipoprotein A-II transgenic mice. 2000 , 20, 2453-8	48
215	Screening before and during the use of oral contraceptives and hormone replacement therapy. The ESHRE Capri Workshop Group. 2000 , 15, 485-92	4
214	Distribution of ApoA-I-containing HDL subpopulations in patients with coronary heart disease. 2000 , 20, 2670-6	173
213	Apolipoprotein epsilon2 allele is associated with an anti-atherogenic lipoprotein profile in children: The Columbia University BioMarkers Study. 2000 , 106, 568-75	27

212	Paraoxonase activity is reduced by a pro-atherosclerotic diet in rabbits. 2000 , 269, 232-6		74
211	Distribution of serum apolipoproteins A-I and B and lipoprotein(a) in European elderly. The SENECA study. 2000 , 295, 1-12		9
210	Preventing, stopping, or reversing coronary artery disease--triglyceride-rich lipoproteins and associated lipoprotein and metabolic abnormalities: the need for recognition and treatment. 2000 , 46, 421-503		5
209	Relationship between classic risk factors, plasma antioxidants and indicators of oxidant stress in angina pectoris (AP) in Tehran. 2000 , 150, 403-12		24
208	Time sequence of the inhibition of endothelial adhesion molecule expression by reconstituted high density lipoproteins. 2001 , 157, 23-9		45
207	Distribution and correlates of lipoproteins and their subclasses in black and white young adults. The Bogalusa Heart Study. 2001 , 159, 391-7		13
206	Structural models of human apolipoprotein A-I: a critical analysis and review. 2001 , 1531, 4-46		187
205	High-density lipoprotein: epidemiology, metabolism, and antiatherogenic effects. 2001 , 47, 369-416		14
204	Evaluation of phospholipid transfer protein and cholesteryl ester transfer protein as contributors to the generation of pre beta-high-density lipoproteins. 2001 , 360, 379-85		25
203	Evaluation of phospholipid transfer protein and cholesteryl ester transfer protein as contributors to the generation of prehigh-density lipoproteins. 2001 , 360, 379-385		39
202	Exploiting the vascular protective effects of high-density lipoprotein and its apolipoproteins: an idea whose time for testing is coming, part I. <i>Circulation</i> , 2001 , 104, 2376-83	16.7	211
201	Effect of glycation of high density lipoproteins on their physicochemical properties and on paraoxonase activity. 2001 , 38, 163-9		96
200	Common hepatic lipase gene promoter variant determines clinical response to intensive lipid-lowering treatment. <i>Circulation</i> , 2001 , 103, 792-8	16.7	104
199	The role of risk factors in the development of atherosclerosis. 2001 , 38, 401-40		21
198	[HDL metabolism]. 2001 , 39, 321-7		0
197	Orphan nuclear hormone receptor Rev-erbalpha regulates the human apolipoprotein CIII promoter. 2002 , 277, 27120-9		62
196	The ATP binding cassette transporter A1 (ABCA1) modulates the development of aortic atherosclerosis in C57BL/6 and apoE-knockout mice. 2002 , 99, 407-12		236
195	Apolipoprotein A-I is necessary for the in vivo formation of high density lipoprotein competent for scavenger receptor BI-mediated cholesteryl ester-selective uptake. 2002 , 277, 26565-72		44

194	Metabolism of apoA-I as lipid-free protein or as component of discoidal and spherical reconstituted HDLs: studies in wild-type and hepatic lipase transgenic rabbits. 2002 , 22, 1912-7	39
193	Apolipoprotein A-I alpha -helices 7 and 8 modulate high density lipoprotein subclass distribution. 2002 , 277, 9645-54	30
192	High-density lipoprotein cholesterol and the role of statins. 2002 , 66, 1037-44	26
191	Intraindividual variability of children's blood lipid and lipoprotein concentrations: a review. 2002 , 5, 145-51	5
190	Inhibitory effect of a novel water-soluble vitamin E derivative on atherosclerosis in rabbits. 2002 , 162, 111-7	16
189	Apolipoprotein A-II, HDL metabolism and atherosclerosis. 2002 , 164, 1-13	100
188	A low high density lipoprotein (HDL) level is associated with carotid artery intima-media thickness in asymptomatic members of low HDL families. 2002 , 165, 309-16	30
187	Cilostazol, a potent phosphodiesterase type III inhibitor, selectively increases antiatherogenic high-density lipoprotein subclass LpA-I and improves postprandial lipemia in patients with type 2 diabetes mellitus. 2002 , 51, 1348-54	32
186	Effect of thiazolidinediones on high-density lipoprotein subfractions. 2002 , 8, 102-4	11
185	The impact of dietary mono- and poly-unsaturated fatty acids on risk factors for atherosclerosis in humans. 2002 , 104, 300-311	21
184	Gene-drug interaction: additive influence of mutant APOA1 and testosterone on plasma HDL-cholesterol. 2002 , 35, 341-6	
183	The physiology of lipoproteins. 2002 , 9, 638-49	61
182	Hypercholesterolemia and Dyslipidemia: Issues for the Clinician. 2003 , 5, 35-50	5
181	Lipid metabolism and secondary forms of dyslipoproteinemia in children. 2003 , 17, 135-140	2
180	New insights into the role of the adenosine triphosphate-binding cassette transporters in high-density lipoprotein metabolism and reverse cholesterol transport. 2003 , 91, 3E-11E	61
179	Clinical significance of high-density lipoproteins and the development of atherosclerosis: focus on the role of the adenosine triphosphate-binding cassette protein A1 transporter. 2003 , 92, 10K-16K	200
178	Design and synthesis of 4,6-di-tert-butyl-2,3-dihydro-5-benzofuranols as a novel series of antiatherogenic antioxidants. 2003 , 46, 3083-93	37
177	High density lipoprotein subfractions and the risk of coronary heart disease: 9-years follow-up in the Caerphilly Study. 2003 , 166, 331-8	43

176	High density lipoproteins (HDLs) and atherosclerosis; the unanswered questions. 2003 , 168, 195-211	169
175	Lipid-binding studies of human apolipoprotein A-I and its terminally truncated mutants. 2003 , 42, 13260-8	51
174	Fractional esterification rate of cholesterol and ratio of triglycerides to HDL-cholesterol are powerful predictors of positive findings on coronary angiography. 2003 , 49, 1873-80	184
173	HDL in atherosclerosis: actor or bystander?. 2003 , 4, 21-9	36
172	Human paraoxonase-1 gene expression by HepG2 cells is downregulated by interleukin-1beta and tumor necrosis factor-alpha, but is upregulated by interleukin-6. 2003 , 73, 2807-15	64
171	Streptozotocin-induced increase in cholesterol ester transfer protein (CETP) and its reversal by insulin in transgenic mice expressing human CETP. 2003 , 81, 997-1004	8
170	Enhancement of scavenger receptor class B type I-mediated selective cholesteryl ester uptake from apoA-I(-/-) high density lipoprotein (HDL) by apolipoprotein A-I requires HDL reorganization by lecithin cholesterol acyltransferase. 2003 , 278, 4792-9	18
169	Sophisticated tests for susceptibility to atherosclerosis: an added value for heart hospitals. 2003 , 1, 135-40	
168	Testosterone administration to men increases hepatic lipase activity and decreases HDL and LDL size in 3 wk. 2003 , 284, E1112-8	50
167	Do Spinal Cord Injuries Adversely Affect Serum Lipoprotein Profiles?. 2003 , 168, 545-547	10
166	Effect of Synthetic Truncated Apolipoprotein C-I Peptide on Plasma Lipoprotein Cholesterol in Nonhuman Primates. 2004 , 2004, 177-184	1
165	Carboxyl ester lipase cofractionates with scavenger receptor BI in hepatocyte lipid rafts and enhances selective uptake and hydrolysis of cholesteryl esters from HDL3. 2004 , 279, 27599-606	27
164	Evidence that hepatic lipase deficiency in humans is not associated with proatherogenic changes in HDL composition and metabolism. 2004 , 45, 1528-37	33
163	Regulation of plasma high-density lipoprotein levels by the ABCA1 transporter and the emerging role of high-density lipoprotein in the treatment of cardiovascular disease. 2004 , 24, 1755-60	144
162	The effect of a rapid weight loss on lipid profile and glycemic control in obese type 2 diabetic patients. 2004 , 28, 180-2	48
161	Antioxidant properties of two novel 2-biphenylmorpholine compounds (EP2306 and EP2302) in vitro and in vivo. 2004 , 505, 213-21	13
160	Atherogenesis and vascular calcification in mice expressing the human LPA gene. 2004 , 11, 113-120	2
159	A randomized study comparing the effects of a low-carbohydrate diet and a conventional diet on lipoprotein subfractions and C-reactive protein levels in patients with severe obesity. 2004 , 117, 398-405	126

158	Hepatic lipase, lipoprotein metabolism, and atherogenesis. 2004 , 24, 1750-4	142
157	Diet and Plasma Lipoproteins in Elderly With and Without Cardiovascular Disease. 2004 , 19, 215-225	
156	Expression of the pregnane X receptor in mice antagonizes the cholic acid-mediated changes in plasma lipoprotein profile. 2005 , 25, 2164-9	31
155	Genome-wide linkage analyses and candidate gene fine mapping for HDL3 cholesterol: the Framingham Study. 2005 , 46, 1416-25	21
154	Impact of short-term administration of high-density lipoproteins and atorvastatin on atherosclerosis in rabbits. 2005 , 25, 2416-21	129
153	Effects of cholesteryl ester transfer protein inhibition on high-density lipoprotein subspecies, apolipoprotein A-I metabolism, and fecal sterol excretion. 2005 , 25, 1057-64	206
152	Fat, fit, and leading the charge: the evolution of measuring high-density lipoprotein subpopulations. 2005 , 25, 2013-5	3
151	High-density lipoprotein subclass distribution in individuals of Asian Indian descent: the National Asian Indian Heart Disease Project. 2005 , 8, 81-6	27
150	Inhibition of apolipoprotein AI gene expression by 1, 25-dihydroxyvitamin D3. 2005 , 1737, 16-26	56
149	Antioxidants and Cardiovascular Disease. <i>Developments in Cardiovascular Medicine</i> , 2006 ,	3
148	Anti-Inflammatory and Antioxidant Functions of High Density Lipoproteins. 2006 , 399-436	
147	Historical milestones in measurement of HDL-cholesterol: impact on clinical and laboratory practice. 2006 , 369, 168-78	28
146	Relationship between the concentration and antiatherogenic activity of high-density lipoproteins. 2006 , 17, 399-403	36
145	Piperine, an active principle from Piper nigrum, modulates hormonal and apo lipoprotein profiles in hyperlipidemic rats. 2006 , 17, 71-86	36
144	ABCA1 overexpression in the liver of LDLr-KO mice leads to accumulation of pro-atherogenic lipoproteins and enhanced atherosclerosis. 2006 , 281, 33053-65	65
143	HDL and Atherosclerosis. 491-505	1
142	Effect of the cholesteryl ester transfer protein inhibitor, anacetrapib, on lipoproteins in patients with dyslipidaemia and on 24-h ambulatory blood pressure in healthy individuals: two double-blind, randomised placebo-controlled phase I studies. 2007 , 370, 1907-14	242
141	High-density lipoprotein associations with coronary heart disease: Does measurement of cholesterol content give the best result?. 2007 , 1, 57-64	10

140	. 2007 ,	6
139	Effect of obesity on high-density lipoprotein metabolism. 2007 , 15, 2875-88	125
138	Multiple actions of high-density lipoprotein. 2008 , 23, 370-8	154
137	Hepatic metabolism of oxidatively modified apo E-free high-density lipoproteins. 1998 , 18, 264-71	1
136	APOE genotype affects black-white responses of high-density lipoprotein cholesterol subspecies to aerobic exercise training. 2008 , 57, 1669-76	12
135	Making the connection between diet and nutrition and cardiovascular and Alzheimer's diseases. 2008 , 4, 148-53	1
134	LDL species heterogeneity in the atherogenic dyslipidemia of polycystic ovary syndrome. 2008 , 129, 802-10	10
133	Plasma levels of HDL subpopulations and remnant lipoproteins predict the extent of angiographically-defined coronary artery disease in postmenopausal women. 2008 , 28, 575-9	56
132	Identification of upregulators of human ATP-binding cassette transporter A1 via high-throughput screening of a synthetic and natural compound library. 2008 , 13, 648-56	32
131	The specific amino acid sequence between helices 7 and 8 influences the binding specificity of human apolipoprotein A-I for high density lipoprotein (HDL) subclasses: a potential for HDL preferential generation. 2008 , 283, 15779-88	13
130	High ratio of triglycerides to HDL-cholesterol predicts extensive coronary disease. 2008 , 63, 427-32	176
129	Multiple actions of high-density lipoprotein. 2008 , 7, 432-440	
128	A Case of Familial Lecithin-cholesterol Acyltransferase (LCAT) Deficiency. 2008 , 49, 831	
127	Dietary capsanthin, the main carotenoid in paprika (<i>Capsicum annuum</i>), alters plasma high-density lipoprotein-cholesterol levels and hepatic gene expression in rats. 2009 , 102, 1760-6	47
126	Waist circumference, atherogenic lipoproteins, and vascular smooth muscle biomarkers in children. 2009 , 94, 4914-22	16
125	Novel rare alleles of ABCA1 are exclusively associated with extreme high-density lipoprotein-cholesterol levels among the Han Chinese. 2009 , 47, 1239-45	9
124	Metabolic response of soy pinitol on lipid-lowering, antioxidant and hepatoprotective action in hamsters fed-high fat and high cholesterol diet. 2009 , 53, 751-9	34
123	Circulating malondialdehyde-modified low-density lipoprotein is strongly associated with very small low-density lipoprotein cholesterol concentrations in healthy men. 2009 , 399, 74-8	10

122	Effects of cyclosporine-tacrolimus switching in posttransplantation hyperlipidemia on high-density lipoprotein 2/3, lipoprotein a1/b, and other lipid parameters. 2009 , 41, 4181-3	11
121	Has the association between saturated fatty acids, serum cholesterol and coronary heart disease been over emphasized?. 2009 , 19, 345-361	61
120	Differential stability of high-density lipoprotein subclasses: effects of particle size and protein composition. 2009 , 387, 628-38	25
119	High-density lipoprotein subclasses are a potential intermediary between alcohol intake and reduced risk of cardiovascular disease: the Rancho Bernardo Study. 2010 , 104, 1034-42	31
118	Effect of sterol carrier protein-2 gene ablation on HDL-mediated cholesterol efflux from cultured primary mouse hepatocytes. 2010 , 299, G244-54	29
117	Influence of apolipoprotein (Apo) A-I structure on nascent high density lipoprotein (HDL) particle size distribution. 2010 , 285, 31965-73	36
116	Prelesional arterial endothelial phenotypes in hypercholesterolemia: universal ABCA1 upregulation contrasts with region-specific gene expression in vivo. 2010 , 298, H163-70	14
115	Rapid and Facile Purification of Apolipoprotein A-I from Human Plasma Using Thermoresponsive Nanoparticles. 2011 , 02, 258-266	8
114	Emerging options in the treatment of dyslipidemias: a bright future?. 2011 , 16, 247-70	13
113	Apolipoprotein A-II suppressed concanavalin A-induced hepatitis via the inhibition of CD4 T cell function. 2011 , 186, 3410-20	21
112	Statins and cardiovascular risk in rheumatic diseases. 2012 , 25, 25-30	
111	Influence of age and gender on triglycerides-to-HDL-cholesterol ratio (TG/HDL ratio) and its association with adiposity index. 2012 , 55, 729-34	7
110	Differential proteomic distribution of TTR (pre-albumin) forms in serum and HDL of patients with high cardiovascular risk. 2012 , 222, 263-9	28
109	Animal models of atherosclerosis. 2012 , 32, 1104-15	377
108	In vivo phage display to identify new human antibody fragments homing to atherosclerotic endothelial and subendothelial tissues [corrected]. 2012 , 180, 2576-89	17
107	Predictive value of different HDL particles for the protection against or risk of coronary heart disease. 2012 , 1821, 473-80	26
106	Validation of a novel homogeneous assay for of HDL3-C measurement. 2013 , 425, 37-41	7
105	Human apolipoprotein A-II protects against diet-induced atherosclerosis in transgenic rabbits. 2013 , 33, 224-31	49

104	Setting the course for apoAll: a port in sight?. 2013 , 8, 551-560	8
103	A comparison of the theoretical relationship between HDL size and the ratio of HDL cholesterol to apolipoprotein A-I with experimental results from the Women@ Health Study. 2013 , 59, 949-58	36
102	Molecular mechanisms of cellular cholesterol efflux. 2014 , 289, 24020-9	362
101	Cardioprotective functions of HDLs. 2014 , 55, 168-79	190
100	The ratio of high-density lipoprotein cholesterol to apolipoprotein A-I predicts myocardial injury following elective percutaneous coronary intervention. 2014 , 37, 558-65	7
99	Relation of high-density lipoprotein cholesterol:apolipoprotein a-I ratio to progression of coronary atherosclerosis in statin-treated patients. 2014 , 114, 681-5	14
98	Complementary phenol-enriched olive oil improves HDL characteristics in hypercholesterolemic subjects. A randomized, double-blind, crossover, controlled trial. The VOHF study. 2015 , 59, 1758-70	35
97	Chronic consumption of a low-fat diet improves cardiometabolic risk factors according to the CLOCK gene in patients with coronary heart disease. 2015 , 59, 2556-64	21
96	SR-BI mediates high density lipoprotein (HDL)-induced anti-inflammatory effect in macrophages. 2015 , 457, 112-8	33
95	Serum paraoxonase activity is associated with epicardial fat tissue in renal transplant recipients. 2015 , 47, 1409-14	3
94	Animal models for plaque rupture: a biomechanical assessment. 2016 , 115, 501-8	18
93	LDL-C/apoB and HDL-C/apoA-1 ratios predict incident chronic kidney disease in a large apparently healthy cohort. 2016 , 251, 170-176	20
92	Changes in High-Density Lipoprotein Cholesterol Efflux Capacity After Bariatric Surgery Are Procedure Dependent. 2018 , 38, 245-254	25
91	Association between apolipoprotein E genotypes and panic disorder in Turkish population. 2018 , 72, 477-483	
90	Effects of Virgin Olive Oil and Phenol-Enriched Virgin Olive Oils on Lipoprotein Atherogenicity. 2020 , 12,	9
89	The role of triglycerides and triglyceride/high-density lipoprotein ratio as a positive predictive factor in peripheral vascular disease. 2021 , 8, 72	1
88	Progestogens: Symptomatic and Metabolic Side Effects. 1990 , 197-208	2
87	Genetic Variation at the APOA-I, C-III, A-IV Gene Complex: A Critical Review of the Associations Between the PSTI and SSTI RFLPS at this Locus with Lipid Disorders. 1991 , 91-103	1

86	Adenoviral Gene Delivery Approaches for Systemic Expression. <i>Developments in Cardiovascular Medicine</i> , 1997 , 433-448	1
85	Normolipidemic Dyslipoproteinemia in Patients with Coronary Artery Disease. 1989 , 189-206	1
84	Cardiovascular Disease. 1993 , 341-363	2
83	Effectiveness of Diet and Drugs in the Treatment of Patients with Elevated Lp(a) Levels. 1990 , 211-220	15
82	A polymorphism (G>A transition) in the -78 position of the apolipoprotein A-I promoter increases transcription efficiency. 1994 , 269, 17371-17374	53
81	Human hepatic triglyceride lipase expression reduces high density lipoprotein and aortic cholesterol in cholesterol-fed transgenic mice.. 1994 , 269, 16376-16382	106
80	A polymorphism affecting apolipoprotein A-II translational efficiency determines high density lipoprotein size and composition.. 1990 , 265, 16380-16388	83
79	High Levels of Human Apolipoprotein A-I in Transgenic Mice Result in Increased Plasma Levels of Small High Density Lipoprotein (HDL) Particles Comparable to Human HDL3. 1989 , 264, 6488-6494	184
78	Expression of human apolipoprotein A-II and its effect on high density lipoproteins in transgenic mice.. 1992 , 267, 21630-21636	80
77	Influence of mouse apolipoprotein A-II on plasma lipoproteins in transgenic mice.. 1993 , 268, 20676-20682	138
76	Antioxidant properties of HDL in transgenic mice overexpressing human apolipoprotein A-II. 2002 , 43, 732-741	40
75	In vivo interactions of apoA-II, apoA-I, and hepatic lipase contributing to HDL structure and antiatherogenic functions. 2001 , 42, 563-570	44
74	Plasma lipids in Turkish children: impact of puberty, socioeconomic status, and nutrition on plasma cholesterol and HDL. 2001 , 42, 1996-2006	33
73	Transthyretin in high density lipoproteins: association with apolipoprotein A-I. 2000 , 41, 58-65	66
72	Polyunsaturated fatty acids up-regulate hepatic scavenger receptor B1 (SR-BI) expression and HDL cholesteryl ester uptake in the hamster. 1999 , 40, 1384-1394	104
71	Low levels of high density lipoproteins in Turks, a population with elevated hepatic lipase: high density lipoprotein characterization and gender-specific effects of apolipoprotein E genotype. 2000 , 41, 1290-1301	43
70	Hepatic lipase promotes the selective uptake of high density lipoprotein-cholesteryl esters via the scavenger receptor B1. 1999 , 40, 1294-1303	89
69	ApoA-II maintains HDL levels in part by inhibition of hepatic lipase: studies in apoA-II and hepatic lipase double knockout mice. 1999 , 40, 1064-1070	48

68	ApoA-I deficiency causes both hypertriglyceridemia and increased atherosclerosis in human apoB transgenic mice. 1998 , 39, 313-321	85
67	Evaluation of apoA-I kinetics in humans using simultaneous endogenous stable isotope and exogenous radiotracer methods.. 1993 , 34, 2207-2215	63
66	Exon 10 skipping caused by intron 10 splice donor site mutation in cholesteryl ester transfer protein gene results in abnormal downstream splice site selection. 1996 , 37, 2065-2073	35
65	ApoA-II kinetics in humans using endogenous labeling with stable isotopes: slower turnover of apoA-II compared with the exogenous radiotracer method. 1996 , 37, 399-407	22
64	Increased prebeta-HDL levels, cholesterol efflux, and LCAT-mediated esterification in mice expressing the human cholesteryl ester transfer protein (CETP) and human apolipoprotein A-I (apoA-I) transgenes.. 1996 , 37, 1268-1277	76
63	Lipoprotein lipase gene polymorphisms: associations with myocardial infarction and lipoprotein levels, the ECTIM study. Etude Cas Tñoin sur l'infarctus du Myocarde.. 1996 , 36, 2141-2146	100
62	In vivo metabolism of apolipoproteins A-I and E in patients with abetalipoproteinemia: implications for the roles of apolipoproteins B and E in HDL metabolism. 1994 , 35, 1809-1819	29
61	Intestinal expression of the human apoA-I gene in transgenic mice is controlled by a DNA region 3Q to the gene in the promoter of the adjacent convergently transcribed apoC-III gene.. 1993 , 34, 617-623	63
60	Structural and functional differences of subspecies of apoA-I-containing lipoprotein in patients with plasma cholesteryl ester transfer protein deficiency.. 1995 , 36, 696-704	43
59	Turkish Heart Study: lipids, lipoproteins, and apolipoproteins.. 1995 , 36, 839-859	150
58	Mouse apolipoprotein J: characterization of a gene implicated in atherosclerosis.. 1994 , 35, 194-210	52
57	In vivo metabolism of a mutant apolipoprotein, apoA-IIowa, associated with hypoalphalipoproteinemia and hereditary systemic amyloidosis.. 1992 , 33, 755-763	80
56	Evolutionary distinct mechanisms regulate apolipoprotein A-I gene expression: differences between avian and mammalian apoA-I gene transcription control regions.. 1992 , 33, 831-842	23
55	In vivo metabolism of apolipoprotein A-I on high density lipoprotein particles LpA-I and LpA-I,A-II.. 1991 , 32, 1849-1859	144
54	Evaluation of a method for study of kinetics of autologous apolipoprotein A-I. 1991 , 32, 867-875	23
53	Phenotypic characterization of the Ath-1 gene controlling high density lipoprotein levels and susceptibility to atherosclerosis.. 1990 , 31, 91-101	56
52	Temporal effects of testosterone propionate injections on serum lipoprotein concentrations in rats. 1999 , 31, 664-9	6
51	Assessing coronary heart disease risk and managing lipids. 2001 , 26, 30-2, 34, 37-41; quiz 42-3	4

50	Repression by ARP-1 sensitizes apolipoprotein AI gene responsiveness to RXR alpha and retinoic acid. <i>Molecular and Cellular Biology</i> , 1992 , 12, 3380-3389	4.8	44
49	Severe familial HDL deficiency in French-Canadian kindreds. Clinical, biochemical, and molecular characterization. 1995 , 15, 1015-24		28
48	Effects of intravenous infusion of lipid-free apo A-I in humans. 1996 , 16, 1203-14		74
47	Associations of HDL2 and HDL3 subfractions with ischemic heart disease in men. Prospective results from the QuBec Cardiovascular Study. 1997 , 17, 1098-105		127
46	HDLs containing apolipoproteins A-I and A-II (LpA-I:A-II) as markers of coronary artery disease in men with non-insulin-dependent diabetes mellitus. <i>Circulation</i> , 1995 , 92, 364-70	16.7	49
45	Inhibition of atherosclerosis development in cholesterol-fed human apolipoprotein A-I-transgenic rabbits. <i>Circulation</i> , 1996 , 94, 713-7	16.7	169
44	Adenovirus-mediated gene transfer as an in vivo probe of lipoprotein metabolism. <i>Circulation</i> , 1996 , 94, 2046-51	16.7	4
43	Genetic basis of lipoprotein disorders. <i>Journal of Clinical Investigation</i> , 1989 , 84, 373-80	15.9	74
42	An interaction between the human cholesteryl ester transfer protein (CETP) and apolipoprotein A-I genes in transgenic mice results in a profound CETP-mediated depression of high density lipoprotein cholesterol levels. <i>Journal of Clinical Investigation</i> , 1992 , 90, 505-10	15.9	106
41	Dietary fat increases high density lipoprotein (HDL) levels both by increasing the transport rates and decreasing the fractional catabolic rates of HDL cholesterol ester and apolipoprotein (Apo) A-I. Presentation of a new animal model and mechanistic studies in human Apo A-I transgenic and control mice. <i>Journal of Clinical Investigation</i> , 1993 , 91, 1665-71	15.9	117
40	Coincidence of genetic loci for plasma cholesterol levels and obesity in a multifactorial mouse model. <i>Journal of Clinical Investigation</i> , 1993 , 92, 773-9	15.9	63
39	Delayed catabolism of high density lipoprotein apolipoproteins A-I and A-II in human cholesteryl ester transfer protein deficiency. <i>Journal of Clinical Investigation</i> , 1993 , 92, 1650-8	15.9	119
38	Apolipoprotein A-I Q[-2]X causing isolated apolipoprotein A-I deficiency in a family with analphalipoproteinemia. <i>Journal of Clinical Investigation</i> , 1994 , 93, 223-9	15.9	92
37	Markedly accelerated catabolism of apolipoprotein A-II (ApoA-II) and high density lipoproteins containing ApoA-II in classic lecithin: cholesterol acyltransferase deficiency and fish-eye disease. <i>Journal of Clinical Investigation</i> , 1994 , 93, 321-30	15.9	100
36	Apolipoprotein AI transgene corrects apolipoprotein E deficiency-induced atherosclerosis in mice. <i>Journal of Clinical Investigation</i> , 1994 , 94, 899-903	15.9	313
35	Decreased early atherosclerotic lesions in hypertriglyceridemic mice expressing cholesteryl ester transfer protein transgene. <i>Journal of Clinical Investigation</i> , 1995 , 96, 2071-4	15.9	213
34	Overexpression of apolipoprotein All in transgenic mice converts high density lipoproteins to proinflammatory particles. <i>Journal of Clinical Investigation</i> , 1997 , 100, 464-74	15.9	136
33	ABCA1 overexpression leads to hyperalphalipoproteinemia and increased biliary cholesterol excretion in transgenic mice. <i>Journal of Clinical Investigation</i> , 2001 , 108, 303-9	15.9	53

- 32 Paraoxonase inhibits high-density lipoprotein oxidation and preserves its functions. A possible peroxidative role for paraoxonase. *Journal of Clinical Investigation*, **1998**, 101, 1581-90 15.9 879
- 31 ABCA1 overexpression leads to hyperalphalipoproteinemia and increased biliary cholesterol excretion in transgenic mice. *Journal of Clinical Investigation*, **2001**, 108, 303-309 15.9 177
- 30 The full induction of human apoprotein A-I gene expression by the experimental nephrotic syndrome in transgenic mice depends on cis-acting elements in the proximal 256 base-pair promoter region and the trans-acting factor early growth response factor 1. *Journal of Clinical Investigation*, **1998**, 101, 1699-707 15.9 22
- 29 Influence of PvuII (intron 6) polymorphism of the lipoprotein lipase gene on cord plasma lipid and apolipoprotein levels in Indian and Chinese newborns of Singapore. *Pediatric Research*, **1998**, 43, 240-4 3.2 4
- 28 The Associations between Alcohol Intake and HDL Cholesterol Subclasses in Korean Population. *Journal of Lipid and Atherosclerosis*, **2012**, 1, 61 3 1
- 27 In vivo biochemical and gene expression analyses of the antioxidant activities and hypocholesterolaemic properties of Tamarindus indica fruit pulp extract. *PLoS ONE*, **2013**, 8, e70058 3.7 21
- 26 Atherogenic impact of lecithin-cholesterol acyltransferase and its relation to cholesterol esterification rate in HDL (FER(HDL)) and AIP [log(TG/HDL-C)] biomarkers: the butterfly effect?. *Physiological Research*, **2017**, 66, 193-203 2.1 22
- 25 The ratio of HDL-C to apoA-I interacts with free triiodothyronine to modulate coronary artery disease risk. *BMC Cardiovascular Disorders*, **2021**, 21, 504 2.3
- 24 New Insights on the Role of Lipids and Lipoproteins in Cardiovascular Disease. **2005**, 211-263
- 23 Utilization of Lipoprotein Subfractions. **2007**, 321-347
- 22 Evolving Targets of Therapy. **2009**, 387-395
- 21 Distribution of cholesterol within high density lipoproteins fractionated by immunoaffinity chromatography. *Advances in Experimental Medicine and Biology*, **1991**, 285, 101-7 3.6
- 20 Apolipoproteins and coronary heart disease. **1991**, 27-40
- 19 Synergistic interactions between transcription factors control expression of the apolipoprotein AI gene in liver cells. *Molecular and Cellular Biology*, **1991**, 11, 677-687 4.8 40
- 18 Lipid Metabolism and its Disorders in Diabetes Mellitus. *Developments in Cardiovascular Medicine*, **1992**, 111-139
- 17 Probing the Genetics of Atherosclerosis in Transgenic Mice. **1993**, 25-37
- 16 Lipid Transport by Apolipoprotein AI: Structure and Function. **1993**, 31-41
- 15 GnRH Agonists in the Treatment of Endometriosis. **1993**, 193-201

14	ALTERNATIVES TO ORAL ESTROGEN REPLACEMENT. <i>Obstetrics and Gynecology Clinics of North America</i> , 1994 , 21, 271-297	3.3	35
13	Connection between cholesterol efflux and atherosclerosis. <i>Developments in Cardiovascular Medicine</i> , 1995 , 25-28		
12	The role of apolipoproteins in lipid metabolism and atherogenesis: aspects in man and mice. 1996 , 152-157		
11	Comparative Review of Recently Introduced Oral Contraceptives Containing Norgestimate, Desogestrel, and Gestodene and Older Oral Contraceptives. 1997 , 273-296		
10	Comparative Review of Recently Introduced Oral Contraceptives Containing Norgestimate, Desogestrel, and Gestodene and Older Oral Contraceptives. 1997 , 273-296		
9	New Insights into the Role of HDL in the Development of Cardiovascular Disease. <i>Medical Science Symposia Series</i> , 1998 , 1-7		
8	The Metabolic Syndrome. <i>Developments in Cardiovascular Medicine</i> , 1999 , 221-242		
7	Gene Therapy for Cardiovascular Diseases. <i>Developments in Cardiovascular Medicine</i> , 1999 , 355-377		
6	The Significance of Hypoalbuminemia and Hypoproteinemia in Patients with Stroke. <i>Neuroscience and Medicine</i> , 2018 , 09, 105-115	0.3	
5	Can TG/HDL Ratio be an Accurate Predictor in the Determination of the Risk of Cerebrovascular Events in Youngsters?. <i>Sisli Etfal Hastanesi Tip Bulteni</i> , 2018 , 52, 201-205	0.8	2
4	High-density-lipoprotein cholesterol and atherosclerosis. <i>Cmaj</i> , 1993 , 149, 1807-8	3.5	1
3	Pathogenesis of atherosclerosis: A multifactorial process. <i>Experimental and Clinical Cardiology</i> , 2002 , 7, 40-53		180
2	Transgenic rabbit models for studying human cardiovascular diseases. <i>Comparative Medicine</i> , 2012 , 62, 472-9	1.6	21
1	Lipid Variables Related to the Extent and Severity of Coronary Artery Disease in Non-Diabetic Turkish Cypriots. <i>Iranian Journal of Public Health</i> , 2015 , 44, 1196-203	0.7	1