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Atherogenesis: a postprandial phenomenon

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1543	Relationship between triglyceride-rich lipoprotein (chylomicrons and VLDL) and HDL2 and HDL3 in the post-prandial phase in humans. <b>1980</b> , 37, 271-6		36
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1539	Uptake of chylomicron remnants causes cholesterol accumulation in cultured human arterial smooth muscle cells. <b>1981</b> , 663, 336-49		71
1538	Uptake of chylomicron remnants by the native LDL receptor in human monocyte-derived macrophages. <b>1981</b> , 665, 608-11		22
1537	Activity of ethyl 5-(p-chlorophenoxy)-3-hydroxy-3-methylpentanoate, a new hypocholesterolemic compound, in male rats and SEA Japanese quail. <b>1981</b> , 38, 411-6		1
1536	Arterial influx of esterified cholesterol from two plasma lipoprotein fractions and its hydrolysis in vivo in hypercholesterolemic rabbits. <b>1981</b> , 39, 97-109		48
1535	Separation of the dietary fat and cholesterol influences on plasma lipoproteins of rhesus monkeys. <b>1981</b> , 34, 830-40		28
1534	Diet and coronary heart disease. <b>1981</b> , 37, 49-58		39
1533	Relation of angiographically defined coronary artery disease to plasma lipoprotein subfractions and apolipoproteins. <b>1981</b> , 282, 1741-4		382
1532	Apolipoprotein B is structurally and metabolically heterogeneous in the rat. <b>1981</b> , 78, 157-61		140
1531	[Effect of diurnal distribution of food intake on 24-h profiles of plasma lipoproteins (author's transl)]. <b>1981</b> , 59, 165-71		
1530	Lipoprotein metabolism in nonresponders to increased dietary cholesterol. <b>1981</b> , 1, 463-70		43

1529	Diabetes and atherosclerosis: an overview. <b>1981</b> , 30, 1-7	166
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1527	Cholesterol homeostasis of skin fibroblasts after incubation with postabsorptive and postprandial lipoproteins. The effect of a fatty meal. <b>1982</b> , 2, 290-5	2
1526	Roles of lipoprotein lipase and hepatic triglyceride lipase in the catabolism in vivo of triglyceride-rich lipoproteins. <b>1982</b> , 2, 396-402	44
1525	Lipoprotein lipase in cultured pig aortic smooth muscle cells. <b>1982</b> , 2, 390-5	20
1524	Lipoprotein lipase secretion by human monocytes and rabbit alveolar macrophages in culture. <b>1982</b> , 79, 1639-42	80
1523	Lack of endothelial concanavalin A reactivity in the cerebral arteries of rabbits and monkeys. <b>1982</b> , 42, 125-8	5
1522	Atherosclerosis: the role of lipids. <b>1982</b> , 29, 437-63	2
1521	[The apolipoproteins in man ]. <b>1982</b> , 60, 673-49	5
1520	Der normale Stoffwechsel der Lipide aus physiologischer und biochemischer Sicht. <b>1982</b> , 84, 592-596	
1520 1519	Der normale Stoffwechsel der Lipide aus physiologischer und biochemischer Sicht. <b>1982</b> , 84, 592-596  Apolipoprotein E. <b>1982</b> , 42, 3-20	47
		47
1519	Apolipoprotein E. <b>1982</b> , 42, 3-20  Lipoprotein metabolism in the macrophage: implications for cholesterol deposition in	
1519 1518 1517	Apolipoprotein E. <b>1982</b> , 42, 3-20  Lipoprotein metabolism in the macrophage: implications for cholesterol deposition in atherosclerosis. <b>1983</b> , 52, 223-61	2008
1519 1518 1517	Apolipoprotein E. 1982, 42, 3-20  Lipoprotein metabolism in the macrophage: implications for cholesterol deposition in atherosclerosis. 1983, 52, 223-61  Putative atherogenic factors in patients with chronic renal failure. 1983, 26, 133-44	2008
1519 1518 1517 1516	Apolipoprotein E. 1982, 42, 3-20  Lipoprotein metabolism in the macrophage: implications for cholesterol deposition in atherosclerosis. 1983, 52, 223-61  Putative atherogenic factors in patients with chronic renal failure. 1983, 26, 133-44  The mononuclear phagocytic system: a review. 1983, 14, 108-26  Partial structure of the active moiety of a lipoprotein complexing proteoglycan from human aorta.	2008 56 137
1519 1518 1517 1516	Apolipoprotein E. 1982, 42, 3-20  Lipoprotein metabolism in the macrophage: implications for cholesterol deposition in atherosclerosis. 1983, 52, 223-61  Putative atherogenic factors in patients with chronic renal failure. 1983, 26, 133-44  The mononuclear phagocytic system: a review. 1983, 14, 108-26  Partial structure of the active moiety of a lipoprotein complexing proteoglycan from human aorta. 1983, 49, 241-54  Conference on Blood Lipids in Children: optimal levels for early prevention of coronary artery disease. Workshop report: Experimental Section. American Health Foundation, April 18 and 19,	2008 56 137 36

1511	Blood lipids in middle-aged British men. <b>1983</b> , 49, 205-13	85
1510	Uptake and degradation of human chylomicrons by macrophages in culture. Role of lipoprotein lipase. <b>1983</b> , 3, 433-40	44
1509	Serum triglyceride and risk of coronary heart disease, stroke, and total mortality in Japanese-American men. <b>1983</b> , 3, 316-22	31
1508	Serum lipids and Lipoproteins in type 2 diabetes. <b>1983</b> , 104, S95-S99	1
1507	Inverse relationship between blood levels of high density lipoprotein subfraction 2 and magnitude of postprandial lipemia. <b>1983</b> , 80, 1449-53	300
1506	Lipid disorders and diabetes. <b>1983</b> , 6, 417-8	1
1505	Effects of smoking on oral fat tolerance and high density lipoprotein cholesterol. <b>1983</b> , 65, 669-72	23
1504	Chapter 17. Progress in Atherosclerosis Therapy: Hypolipidemic Agents. <b>1983</b> , 18, 161-170	5
1503	Effect of chronic hyperinsulinism on metabolic parameters and histopathology in rats fed sucrose or starch. <b>1983</b> , 113, 1073-80	1
1502	A double-blind, placebo-controlled study of sucrose polyester in hypercholesterolemic outpatients. <b>1983</b> , 37, 339-46	50
1501	Measurement in vivo of irreversible degradation of low density lipoprotein in the rabbit aorta. Predominance of intimal degradation. <b>1984</b> , 4, 214-24	123
1500	Double pre-beta lipoprotein. Isolation and characterization of the two population of very low density lipoproteins by zonal ultracentrifugation. <b>1984</b> , 4, 598-603	11
1499	Diabetes as an atherogenic factor. <b>1984</b> , 26, 373-412	260
1498	[Antihypertensive therapy and lipid metabolism]. <b>1984</b> , 62, 193-202	13
1497	Adipose tissue fatty acids and CHD. <b>1984</b> , 2, 807	3
1496	Modulation of hepatic and extrahepatic LDL receptors: Involvement in the progression of atherosclerosis. <b>1985</b> , 6, 141-154	1
1495	The roles of apolipoproteins B and E in lipid transport and atherosclerosis. <b>1985</b> , 6, 155-165	4
1494	Receptor-mediated uptake of hypertriglyceridaemic VLDL remnants by mouse macrophages in vitro. <b>1985</b> , 29, 609-14	2

#### (1986-1985)

1493	Postprandial hyperinsulinemia in patients with mild essential hypertension. <b>1985</b> , 7, 182-6	170
1492	George Lyman Duff memorial lecture. Role of the liver in atherosclerosis. <b>1985</b> , 5, 569-80	85
1491	Relative contribution of triglyceride-rich lipoprotein particle size and number to plasma triglyceride concentration. <b>1985</b> , 5, 381-90	39
1490	Effects of diet on lipoprotein metabolism. <b>1985</b> , 5, 195-212	48
1489	Roles of lipoproteins in the initiation and development of atherosclerosis. <b>1985</b> , 31, 237-55	4
1488	Role of the liver in the degradation of lipoproteins. <b>1985</b> , 88, 192-205	42
1487	The effect of diabetes mellitus on the lymphatic transport of intestinal sterols. <b>1985</b> , 34, 1105-9	21
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1485	Chylomicrons from patients with type V hyperlipoproteinemia inhibit platelet function. <b>1985</b> , 56, 157-67	24
1484	Retinyl ester retention in chronic renal failure. Further evidence for a defect in chylomicron remnant metabolism. <b>1985</b> , 57, 189-97	20
1483	Solvent isotope effects for lipoprotein lipase catalyzed hydrolysis of water-soluble p-nitrophenyl esters. <b>1985</b> , 24, 3144-9	12
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1481	The triglyceride issue: a view from Framingham. <b>1986</b> , 112, 432-7	582
1480	Hypertriglyceridemia and carbohydrate intolerance: interrelations and therapeutic implications. <b>1986</b> , 57, 27G-30G	36
1479	Quantitation of apolipoprotein B by polyclonal and monoclonal antibodies. <b>1986</b> , 154, 29-40	13
1478	Endothelial-smooth muscle cell interactions during atherosclerosis. <b>1986</b> , 5, 437-54	2
1477	Mechanisms underlying the dietary fat impact on lipoproteins, atherogenesis and gallstones. <b>1986</b> , 5, 468-90	2
1476	The liver sinusoidal cells. Their role in disorders of the liver, lipoprotein metabolism and atherogenesis. <b>1986</b> , 18, 5-11	36

1475	Adverse Effects of Antihypertensive Drug Therapy on Glucose Intolerance. <b>1986</b> , 4, 117-135	28
1474	Metabolism of postprandial lipoproteins. <b>1986</b> , 129, 469-82	22
1473	Hyperlipidaemia of diabetes. <b>1986</b> , 71, 477-86	76
1472	Plasma lipoproteins and platelet aggregation during alimentary lipemia. Decreased atherogenic pattern in the elderly. <b>1986</b> , 34, 569-72	3
1471	Plasma lipoprotein and platelet function after heparin injection: studies in normal fasted and postprandial and in type V hyperlipoproteinemic subjects. <b>1986</b> , 35, 279-92	4
1470	Diurnal lipid and lipoprotein profiles in hypertriglyceridemic patients with bezafibrate and clofibrate. <b>1986</b> , 186, 435-41	3
1469	Effects of NIDDM on very-low-density lipoprotein triglyceride and apolipoprotein B metabolism. Studies before and after sulfonylurea therapy. <b>1986</b> , 35, 1268-77	142
1468	Postprandial plasma lipoproteins in normal and hypertriglyceridaemic subjects and their in vitro effect on platelet activity: differences between saturated and polyunsaturated fats. <b>1986</b> , 46, 571-9	11
1467	Comparison of Three Cholesterol-Lowering Diets in Normolipidemic Men. <b>1986</b> , 256, 2351	82
1466	Cholesteryl ester efflux from extracellular and cellular elements of the arterial wall. Model systems in culture with cholesteryl linoleyl ether. <b>1986</b> , 6, 70-8	51
1465	Long-term effects of verapamil on aortic smooth muscle cells cultured in the presence of hypercholesterolemic serum. <b>1987</b> , 7, 585-92	56
1464	Clinical and sleep laboratory study of narcoleptic symptoms in multiple sclerosis. <b>1987</b> , 37, 693-5	63
1463	Further definition of lipid-lipoprotein abnormalities in children with various degrees of chronic renal insufficiency. <b>1987</b> , 21, 462-5	18
1462	Blood lipids, lipid-related measures, and the risk of atherosclerotic cardiovascular disease. <b>1987</b> , 9, 95-119	63
1461	Chapter 9 Mechanisms of facilitated lipid transfer mediated by plasma lipid transfer proteins. <b>1987</b> , 14, 277-297	6
1460	The association of increased levels of intermediate-density lipoproteins with smoking and with coronary artery disease. <i>Circulation</i> , <b>1987</b> , 75, 124-30	130
1459	Chylomicrons and chylomicron remnants in coronary artery disease: a case-control study. <b>1987</b> , 65, 181-9	198
1458	Lipoprotein patterns in nondiabetic, borderline diabetic, and diabetic Macaca nigra. <b>1987</b> , 63, 75-84	2

1457	Influence of bezafibrate and colestipol on LDL-cholesterol, LDL-apolipoprotein B and HDL-cholesterol in hyperlipoproteinaemia. <b>1987</b> , 63, 203-9	7
1456	Effect of atherogenic diet on lipoprotein lipase activity in cynomolgus monkeys. <b>1987</b> , 67, 173-80	8
1455	The anticoagulant, hepatic lipase-releasing and lipoprotein lipase-releasing activities of several natural and chemically modified heparins differ. <b>1987</b> , 36, 253-7	4
1454	Regulation of lipoprotein lipase secretion by mouse peritoneal macrophages. <b>1987</b> , 142, 1-6	25
1453	Sex, plasma lipoproteins, and atherosclerosis: prevailing assumptions and outstanding questions. <b>1987</b> , 114, 1467-503	285
1452	Lipoproteins and atherosclerosis: some unanswered questions. <b>1987</b> , 113, 626-32	8
1451	Postprandial lipaemia. <b>1987</b> , 1, 551-80	31
1450	Effects of dietary saturated and polyunsaturated fat on lipoprotein lipase and hepatic triglyceride lipase activity. <b>1987</b> , 88, 187-92	10
1449	Dietary fat and coronary heart disease: there is much more to learn. 1987, 74, 22-7	5
1448	Bacterial lipopolysaccharide suppresses the expression of lipoprotein lipase in murine macrophages: a process independent of tumor necrosis factor or interleukin 1. <b>1987</b> , 15, 261-5	24
1447	Platelet activation by plasma lipoproteins. <b>1987</b> , 30, 61-72	111
1446	Insulin stimulates the uptake of chylomicron remnants in cultured rat hepatocytes. <b>1988</b> , 18, 226-32	14
1445	The effects of antihypertensive drugs on glucose intolerance in hypertensive nondiabetics and diabetics. <b>1988</b> , 115, 640-56	49
1444	Improved glycemic control lowers plasma apoprotein E and triglyceride levels following ingestion of a fat load in insulin-dependent diabetic subjects. <b>1988</b> , 37, 837-43	4
1443	Effect of improved glycemic control on the response of plasma triglycerides to ingestion of a saturated fat load in normotriglyceridemic and hypertriglyceridemic diabetic subjects. <b>1988</b> , 37, 866-71	6
1442	Alterations in high-density lipoprotein subfractions during postprandial lipidaemia induced by fat with and without ethanol. <b>1988</b> , 75, 135-42	20
1441	Concentrations of lipids and apolipoproteins in patients with clinically well-controlled insulin-dependent and non-insulin-dependent diabetes <b>1989</b> , 35, 813-816	46
1440	Physical exercise conditioning in the absence of weight loss reduces fasting and postprandial triglyceride-rich lipoprotein levels. <i>Circulation</i> , <b>1989</b> , 79, 1007-14	112

1439	Hyperlipemic response of young trained and untrained men after a high fat meal. 1989, 9, 217-23	54
1438	Intralipid infusion abolishes ability of human serum to cholesterol-load cultured macrophages. <b>1989</b> , 9, 67-75	39
1437	Alimentary lipemia-induced redistribution of cholesteryl ester between lipoproteins. Studies in normolipidemic, combined hyperlipidemic, and hypercholesterolemic men. <b>1989</b> , 9, 614-22	49
1436	High-density lipoprotein cholesterol levels as a marker of reverse cholesterol transport. <b>1989</b> , 64, 10G-17G	15
1435	Lovastatin reduces postprandial lipoprotein levels in hypercholesterolaemic patients with mild hypertriglyceridaemia. <b>1989</b> , 19, 480-5	33
1434	Increased cholesterylester transfer activity in complicated type 1 (insulin-dependent) diabetes mellitusits relationship with serum lipids. <i>Diabetologia</i> , <b>1989</b> , 32, 14-9	61
1433	PLASMA CHOLESTEROL, CORONARY HEART DISEASE, AND CANCER. 1989, 334, 736-737	0
1432	Dietary cholesterol and ischaemic heart disease. <b>1989</b> , 1, 1177-9	86
1431	Plasma vitamin E, apolipoprotein B and HDL-cholesterol in middle-aged men from southern Italy. <b>1989</b> , 77, 25-9	7
1430	Effect of cardiac rehabilitation on postprandial response to a high fat meal in patients with coronary artery disease. <b>1989</b> , 78, 1-8	5
1429	Intralipid infusion into humans reduces in vitro platelet aggregation and alters platelet lipid composition. <b>1989</b> , 38, 343-7	26
1428	Abnormalities in the metabolism of postprandial and fasting triglyceride-rich lipoprotein subfractions in normal and insulin-dependent diabetic subjects: effects of sex. <b>1989</b> , 38, 781-9	38
1427	Plasma triglyceride as a risk factor for coronary heart disease. The epidemiologic evidence and beyond. <b>1989</b> , 129, 249-59	312
1426	Effects of varying the carbohydrate:fat ratio in a hot lunch on postprandial variables in male volunteers. <b>1989</b> , 61, 267-83	62
1425	Hypolipidaemic effects of n-3 fatty acids in primary hyperlipoproteinaemia. <b>1989</b> , 731, 91-7	28
1424	The Hypolipidemic Effects of Gemfibrozil in Type V Hyperlipidemia. <b>1989</b> , 262, 3154	30
1423	Dietary fiber and gender: effect on postprandial lipemia. <b>1990</b> , 52, 837-45	48
1422	Minor difference in postprandial responses of men between starch and sugar when replacing fat in a normal meal. <b>1990</b> , 63, 37-51	12

1421	Management of the patient with a low HDL-cholesterol. <b>1990</b> , 13, 521-32		5
1420	Lipoprotein Physiology and Its Relationship to Atherogenesis. <b>1990</b> , 19, 211-228		35
1419	Diet, Lipids, and Coronary Heart Disease. <b>1990</b> , 19, 321-344		23
1418	Detection and Evaluation of Dyslipoproteinemia. <b>1990</b> , 19, 311-320		1
1417	Dyslipoproteinemia and Diabetes. <b>1990</b> , 19, 361-380		37
1416	Medium-chain fatty acids: evidence for incorporation into chylomicron triglycerides in humans. <b>1990</b> , 52, 834-6		64
1415	Postprandial lipoprotein metabolism in normal and obese subjects: comparison after the vitamin A fat-loading test. <b>1990</b> , 71, 1041-50		136
1414	Lowering of plasma glucose concentrations with bezafibrate in patients with moderately controlled NIDDM. <b>1990</b> , 13, 855-63		88
1413	Prediction of angiographic change in native human coronary arteries and aortocoronary bypass grafts. Lipid and nonlipid factors. <i>Circulation</i> , <b>1990</b> , 81, 470-6	16.7	271
1412	Postprandial lipemia and lipoprotein lipase in the rabbit are modified by olive and coconut oil. <b>1990</b> , 10, 421-9		27
1411	Recent progress in understanding apolipoprotein B. Circulation, <b>1990</b> , 82, 1574-94	16.7	362
1410	Dietary lipids and thrombosis. Relationships to atherosclerosis. <b>1990</b> , 10, 149-63		89
1409	Diet-induced hypercholesterolemia in mice: prevention by overexpression of LDL receptors. <b>1990</b> , 250, 1273-5		170
1408	Cholesterol and Coronary Heart Disease. <b>1990</b> , 264, 3053		47
1407	Dietary fiber and coronary heart disease. <b>1990</b> , 29, 95-147		185
1406	Basic data related to lipid abnormalities in peripheral vascular disease. <b>1990</b> , 4, 604-8		4
1405	Dietary recommendations to prevent coronary heart disease. <b>1990</b> , 598, 376-88		13
1404	Postprandial lipemia, fenofibrate and coronary artery disease. <b>1990</b> , 85, 193-202		220

1403	Interferon-gamma inhibits lipoprotein lipase in human monocyte-derived macrophages. <b>1990</b> , 1053, 43-8	40
1402	Modulation of chylomicron remnant metabolism by an hepatic hydroxymethylglutaryl coenzyme A reductase inhibitor. <b>1990</b> , 39, 274-80	38
1401	Type III hyperlipoproteinemia in a child with hemolytic uremic syndrome. <b>1990</b> , 39, 1196-9	7
1400	Effects of partial replacement of dietary fat by olestra on dietary cholesterol absorption in man. <b>1990</b> , 39, 848-52	48
1399	Postprandial plasma vitamin A metabolism in humans: a reassessment of the use of plasma retinyl esters as markers for intestinally derived chylomicrons and their remnants. <b>1990</b> , 39, 357-65	141
1398	Inhibition of hepatic lipase activity impairs chylomicron remnant-removal in rats. <b>1990</b> , 1042, 150-2	83
1397	Acylglycerol reactivity and reaction mechanism of bovine milk lipoprotein lipase. <b>1990</b> , 1043, 143-8	5
1396	Clinical considerations regarding treatment of hypercholesterolemia in the elderly. <b>1991</b> , 91 Suppl, S35-57	16
1395	Regulation of chylomicron remnant uptake in the human hepatoma cell-line Hep G2. Role of the low-density lipoprotein receptor. <b>1991</b> , 1083, 173-8	8
1394	Effects of exogenous apo E-3 and of cholesterol-enriched meals on the cellular metabolism of human chylomicrons and their remnants. <b>1991</b> , 1085, 336-42	14
1393	Functional differences in human neutrophils isolated pre- and post-prandially. <b>1991</b> , 286, 28-32	20
1392	Apolipoprotein composition as the basis for classifying plasma lipoproteins. Characterization of ApoA- and ApoB-containing lipoprotein families. <b>1991</b> , 30, 105-38	86
1391	Metabolism of apolipoprotein B-48-containing triglyceride-rich lipoproteins in noninsulin-dependent diabetes mellitus. <b>1991</b> , 30, 281-94	1
1390	Glucose-induced or postprandial hyperinsulinemia in mild essential hypertensionan underestimated biochemical risk indicator?. <b>1991</b> , 34, 157-64	1
1389	Lipid responses of hypercholesterolemic men to oat-bran and wheat-bran intake. <b>1991</b> , 54, 678-83	127
1388	Effects of dietary fibers on nonfasting plasma lipoprotein and apolipoprotein levels in rats. <b>1991</b> , 121, 431-7	38
1387	Macrophages and smooth muscle cells express lipoprotein lipase in human and rabbit atherosclerotic lesions. <b>1991</b> , 88, 10143-7	163
1386	The hypertriglyceridemias: risk and management. Introduction. <b>1991</b> , 68, 1A-4A	42

1385	Postprandial hyperlipidemia. <b>1991</b> , 68, 11A-12A	8
1382	Genetic abnormalities in apolipoprotein B. <b>1991</b> , 1, 59-65	9
1383	The role of the cholesteryl ester transfer protein in lipoprotein metabolism. <b>1991</b> , 7, 139-53	26
1382	Intestinally-derived lipoproteins: metabolism and clinical significance. <b>1991</b> , 7, 191-208	28
1381	Increased removal of remnants of triglyceride-rich lipoproteins on a diet rich in polyunsaturated fatty acids. <b>1991</b> , 21, 197-203	66
1380	Determinants of mild fasting hypertriglyceridaemia in non-insulin-dependent diabetes. <b>1991</b> , 229, 267-73	13
1379	The effect of fasting triacylglyceride concentration and apolipoprotein E polymorphism on postprandial lipemia. <b>1991</b> , 11, 1737-44	58
1378	Fasting hypertriglyceridemia in noninsulin-dependent diabetes mellitus is an important predictor of postprandial lipid and lipoprotein abnormalities. <b>1991</b> , 72, 934-44	174
1377	Metabolism of lipoprotein remnants in humans. Studies during intestinal infusion of fat and cholesterol in subjects with varying expression of the low density lipoprotein receptor. <b>1991</b> , 11, 827-37	30
1376	The influence of particle size and multiple apoprotein E-receptor interactions on the endocytic targeting of beta-VLDL in mouse peritoneal macrophages. <b>1991</b> , 115, 1547-60	71
1375	Moderate fish oil intake improves lipemic response to a standard fat meal. A study in 25 healthy men. <b>1991</b> , 11, 457-66	56
1374	Postprandial lipoprotein metabolism in normolipidemic men with and without coronary artery disease. <b>1991</b> , 11, 653-62	467
1373	Effect of acute variations in dietary fat and carbohydrate intake on retinyl ester content of intestinally derived lipoproteins. <b>1992</b> , 74, 28-32	15
1372	Octogenarian subjects have low postprandial levels of chylomicron remnants: a possible explanation for protection against atherosclerosis. <b>1992</b> , 47, B209-13	9
1371	Relation of triglyceride metabolism and coronary artery disease. Studies in the postprandial state. <b>1992</b> , 12, 1336-45	956
1370	Two Different Views of the Relationship of Hypertriglyceridemia to Coronary Heart Disease. <b>1992</b> , 152, 28	79
1369	Chylomicron and chylomicron remnant metabolism in STZ-induced diabetic rats. <b>1992</b> , 41, 325-33	10
1368	Influence of glycemic control on interaction of very-low- and low-density lipoproteins isolated from type I diabetic patients with human monocyte-derived macrophages. <b>1992</b> , 41, 1301-7	18

1367	Lipoprotein profile in men with peripheral vascular disease. Role of intermediate density lipoproteins and apoprotein E phenotypes. <i>Circulation</i> , <b>1992</b> , 85, 30-6	16.7	72
1366	Does body fatness modify the association between dietary cholesterol and risk of coronary death? Results from the Chicago Western Electric Study. <b>1992</b> , 12, 755-61		7
1365	Multiple Risk Factors in Cardiovascular Disease. <b>1992</b> ,		
1364	Fasting lipids and anticardiolipin antibodies as risk factors for vascular disease in systemic lupus erythematosus. <b>1992</b> , 51, 152-5		64
1363	Postprandial lipoprotein metabolism in obese patients with moderate hypertriglyceridaemia: effects of gemfibrozil. <b>1992</b> , 20, 197-210		8
1362	Amylose-amylopectin ratio in a meal affects postprandial variables in male volunteers. <b>1992</b> , 55, 712-8		128
1361	Postprandial triglyceridemia and carotid atherosclerosis in middle-aged subjects. <b>1992</b> , 23, 823-8		150
1360	Effects of n-3 fatty acids on postprandial triacylglycerol and hormone concentrations in normal subjects. <b>1992</b> , 68, 655-66		69
1359	A fresh look at the atherogenic remnant hypothesis. <b>1992</b> , 340, 289-91		50
1358	Short-term interruption of training affects both fasting and post-prandial lipoproteins. <b>1992</b> , 95, 181-9		39
1357	Disruption of endothelial barrier function by lipolytic remnants of triglyceride-rich lipoproteins. <b>1992</b> , 95, 235-47		59
1356	Effects of fish oil on triglycerides, cholesterol, lipoprotein(a), atherogenic index and fibrinogen. Influence of degree of purification of the oil. <b>1992</b> , 12, 455-468		13
1355	Mode of action of fibrates. <b>1992</b> , 26, 331-40		21
1354	Koch's postulates for cholesterol. <b>1992</b> , 71, 187-8		71
1353	Adipose tissue metabolism in obesity: lipase action in vivo before and after a mixed meal. <b>1992</b> , 41, 264	-72	230
1352	Lipoprotein lipase-mediated lipolysis of very low density lipoproteins increases monocyte adhesion to aortic endothelial cells. <b>1992</b> , 189, 1653-8		34
1351	Lymph chylomicron size is modified by fat saturation in rats. <b>1992</b> , 122, 1634-42		11
1350	Lymph chylomicron composition and size are modified by level of intestinally infused cholesterol and triglyceride source in rats. <b>1992</b> , 122, 1045-55		23

1349	Postprandial lipoprotein composition in pigs fed diets differing in type and amount of dietary fat. <b>1992</b> , 122, 120-7	5
1348	Cellular Cholesterol Metabolism in Health and Disease. <b>1992</b> , 414-431	
1347	Drug Therapy for Severe Hypertriglyceridemia. <b>1992</b> , 190-201	
1346	Setting the standards for diabetes care: Hyperlipidaemia. <b>1992</b> , 9, 88-89	2
1345	Lipoprotein abnormalities in hyperlipidemic and normolipidemic men on hemodialysis with chronic renal failure. <b>1992</b> , 41, 1394-9	64
1344	Effects of acute and chronic alcohol consumption on postprandial lipemia in healthy normotriglyceridemic men. <b>1992</b> , 69, 701-4	12
1343	Nonfasting triglycerides and insurance companies. <b>1992</b> , 69, 844	
1342	A symposium: triglycerides as a vascular risk factor: a global forum. Introduction. <b>1992</b> , 70, 1H-2H	2
1341	Relation of the level of high-density lipoprotein subfractions to the presence and extent of coronary artery disease. <b>1992</b> , 70, 436-40	89
1340	Post-prandial lipoprotein metabolism in nephrotic syndrome. <b>1992</b> , 22, 813-20	15
1339	Lowering blood lipids to treat atherosclerosis: vascular tone, plaques, events, and mortality. <b>1993</b> , 7, 767-74	2
1338	Lipoprotein heterogeneity in end-stage renal disease. <b>1993</b> , 43, 410-8	42
1337	The importance of a substantial elastic lamina subjacent to the endothelium in limiting the progression of atherosclerotic changes. <b>1993</b> , 23, 307-17	23
1336	Reverse cholesterol transport: relationship between free cholesterol uptake and HDL3 in normolipidaemic and hyperlipidaemic subjects. <b>1993</b> , 23, 122-9	8
1335	Effect of lovastatin on cholesterol absorption in cholesterol-fed rabbits. <b>1993</b> , 72, 148-51	19
1334	Importance of diet in the treatment of familial hypercholesterolemia. <b>1993</b> , 72, 42D-53D	27
1333	Simvastatin improves chylomicron remnant removal in familial combined hyperlipidemia without changing chylomicron conversion. <b>1993</b> , 42, 497-503	61
1332	Periprandial regulation of lipid metabolism in insulin-treated diabetes mellitus. <b>1993</b> , 42, 504-10	34

1331	The vitamin A fat-loading test in young normolipidemic subjects. <b>1993</b> , 219, 167-76	8
1330	The effects of saturated fat and n-6 polyunsaturated fat on postprandial lipemia and hemostatic activity. <b>1993</b> , 103, 1-11	79
1329	Effect of alcohol and exercise on postprandial lipemia and triglyceride clearance in men. <b>1993</b> , 100, 33-40	41
1328	Effect of gemfibrozil and lovastatin on postprandial lipoprotein clearance in the hypoalphalipoproteinemia and hypertriglyceridemia syndrome. <b>1993</b> , 100, 55-64	40
1327	Dietary effects on circadian fluctuation in human blood coagulation factor VII and fibrinolysis. <b>1993</b> , 101, 225-34	67
1326	Genetic markers in the apo AI-CIII-AIV gene cluster for combined hyperlipidemia, hypertriglyceridemia, and predisposition to atherosclerosis. <b>1993</b> , 100, 157-69	80
1325	Lipids and lipoproteins predicting coronary heart disease mortality and morbidity in patients with non-insulin-dependent diabetes. <i>Circulation</i> , <b>1993</b> , 88, 1421-30	7 259
1324	Cigarette smoke alters chylomicron metabolism in rats. <b>1993</b> , 18, 161-169	1
1323	Hypertriglyceridaemia and vascular risk. <b>1993</b> , 342, 781-787	34
1322	The phenomenon of a high triglyceride response to an oral lipid load in healthy subjects and its link to the metabolic syndrome. <b>1993</b> , 683, 302-14	56
1321	Prolonged postprandial increment in triglycerides and decreased postprandial response of very low density lipoproteins in type 2 diabetics following an oral lipid load. <b>1993</b> , 683, 315-21	9
1320	The influence of dietary n-3 fatty acids on plasma lipids and lipoproteins. <b>1993</b> , 676, 60-9	23
1319	Triglyceride-rich lipoproteins and atherosclerosis, from fast to feast. <b>1993</b> , 25, 431-5	36
1318	Decreased postprandial response to a fat meal in normotriglyceridemic men with hypoalphalipoproteinemia. <b>1993</b> , 13, 385-92	15
1317	Impaired chylomicron remnant clearance in familial combined hyperlipidemia. <b>1993</b> , 13, 804-14	101
1316	Postprandial lipoprotein metabolism. <b>1993</b> , 6, 161-83	40
1315	HDLs and alimentary lipemia. Studies in men with previous myocardial infarction at a young age. <b>1993</b> , 13, 11-22	94
1314	Gemfibrozil reduces postprandial lipemia in non-insulin-dependent diabetes mellitus. <b>1993</b> , 13, 286-95	56

1313 Triglycerides and disease. <b>1993</b> , 69, 679-95	6
Dietary n-3 polyunsaturated fatty acids prevent the development of atherosclerotic lesions in Modulation of macrophage secretory activities. <b>1993</b> , 13, 1515-24	n mice. 158
Relation of plasma triglyceride and apoB levels to insulin-mediated suppression of nonesteril fatty acids. Possible explanation for sex differences in lipoprotein pattern. <b>1993</b> , 13, 1187-92	
Relationships between the responses of triglyceride-rich lipoproteins in blood plasma contain apolipoproteins B-48 and B-100 to a fat-containing meal in normolipidemic humans. <b>1993</b> , 90	
1309 Measurement of postprandial apolipoprotein B-48 using a novel specific antibody. <b>1993</b> , 21, <sup>2</sup>	<b>136S</b> 3
1308 Low Levels of High-Density Lipoprotein Cholesterol (Hypoalphalipoproteinemia). <b>1993</b> , 153, 1	1528 10
1307 Abstracts of Communications. <b>1993</b> , 52, 1A-113A	
1306 Abstracts of Communications. <b>1993</b> , 52, 272A-386A	
Effects of the amylose content of breakfast and lunch on postprandial variables in male volumes 1305 <b>1993</b> , 58, 180-6	nteers.
Fish oil reduces postprandial triglyceride concentrations without accelerating lipid-emulsion removal rates. <b>1993</b> , 58, 68-74	94
Postprandial triglyceride response in young adult men and familial risk for coronary atherosclerosis. <b>1994</b> , 121, 576-83	98
Effects of a diet restricted in saturated fatty acids and cholesterol on the composition of apolipoprotein A-Icontaining lipoprotein particles in the fasting and fed states. <b>1994</b> , 60, 91	1-8 <sup>12</sup>
Dietary Grape Seed Tannins Affect Lipoproteins, Lipoprotein Lipases and Tissue Lipids in Rats Hypercholesterolemic Diets. <b>1994</b> , 124, 2451-2457	s Fed 80
Sucrose in a lipid-rich meal amplifies the postprandial excursion of serum and lipoprotein triglyceride and cholesterol concentrations by decreasing triglyceride clearance. <b>1994</b> , 59, 85	58 58 58 58 58 58 58 58 58 58 58 58 58 5
Diet-induced atherosclerosis in mice heterozygous and homozygous for apolipoprotein E ger disruption. <b>1994</b> , 94, 937-45	ne 193
1298 Low-Density Lipoprotein Density and Atherosclerosis. <b>1994</b> , 272, 305	39
The Dietary Therapy of Hyperlipidemia: Its Important Role in the Prevention of Coronary Hea Disease. <b>1994</b> , 247-277	irt 1
1296 Chylomicron-induced prothrombin activation and platelet aggregation. <b>1994</b> , 14, 1014-20	12

1295	Lipids, Apolipoproteins and Lipoproteins. <b>1994</b> , 83-103	5
1294	Expression of LDL receptor-related protein/alpha 2-macroglobulin receptor in human normal and atherosclerotic arteries. <b>1994</b> , 14, 1438-44	48
1293	Oxidized lipids in the diet are a source of oxidized lipid in chylomicrons of human serum. <b>1994</b> , 14, 1900-5	142
1292	Alterations in apolipoprotein B-48 in the postprandial state in NIDDM. <i>Diabetologia</i> , <b>1994</b> , 37, 1259-64 10.3	37
1291	Effect of glipizide treatment on postprandial lipaemia in patients with NIDDM. <i>Diabetologia</i> , <b>1994</b> , 37, 781-7	23
1290	Regulation of polyunsaturated fat induced postprandial hypercholesterolemia by a novel gene Phc-2. <b>1994</b> , 130, 67-74	2
1289	Apolipoprotein-B-containing plasma lipoproteins in health and in disease. <b>1994</b> , 4, 131-9	9
1288	Sex steroids and lipoprotein metabolism. <b>1994</b> , 64, 99-126	25
1287	Evaluation of effects of unmodified niacin on fasting and postprandial plasma lipids in normolipidemic men with hypoalphalipoproteinemia. <b>1994</b> , 97, 323-31	51
1286	Diabetes increases hepatic hydroxymethyl glutaryl coenzyme A reductase protein and mRNA levels in the small intestine. <b>1994</b> , 43, 450-4	13
1285	Relationship between improved postprandial lipemia and low-density lipoprotein metabolism during treatment with tetrahydrolipstatin, a pancreatic lipase inhibitor. <b>1994</b> , 43, 293-8	58
1284	Reduced adipose tissue lipoprotein lipase responses, postprandial lipemia, and low high-density lipoprotein-2 subspecies levels in older athletes with silent myocardial ischemia. <b>1994</b> , 43, 190-8	23
1283	The effect of a single bout of brisk walking on postprandial lipemia in normolipidemic young adults. <b>1994</b> , 43, 836-41	86
1282	Dextran sulfate, a competitive inhibitor for scavenger receptor, prevents the progression of atherosclerosis in Watanabe heritable hyperlipidemic rabbits. <b>1994</b> , 106, 43-50	15
1281	Postprandial lipoproteins and progression of coronary atherosclerosis. <b>1994</b> , 106, 83-97	430
1280	Metabolic effects of alterations in meal frequency in hypercholesterolaemic individuals. <b>1994</b> , 108, 167-74	28
1279	Postprandial plasma lipoprotein changes in relation to apolipoprotein E phenotypes and low density lipoprotein size in men with and without coronary artery disease. <b>1994</b> , 106, 149-57	73
1278	The effect of dietary calcium on post prandial lipaemia. <b>1994</b> , 14, 1601-1603	

1277	Effects of particle size on cell uptake of model triglyceride-rich particles with and without apoprotein E. <b>1994</b> , 33, 15190-7	33
1276	Fasting plasma triacylglycerol concentrations predict adverse changes in lipoprotein metabolism after a normal meal. <b>1994</b> , 72, 101-9	16
1275	The effect of triacylglycerol fatty acid positional distribution on postprandial plasma metabolite and hormone responses in normal adult men. <b>1994</b> , 71, 401-10	53
1274	Abstracts of Communications. <b>1994</b> , 53, 72A-84A	
1273	Abstracts of Communications. <b>1994</b> , 53, 158A-266A	
1272	3 Fatty Acids and Heart Disease. <b>1994</b> ,	9
1271	Lipoprotein metabolism and its relationship to atherosclerosis. <b>1994</b> , 78, 1-20	82
1270	Pea Fiber Lowers Fasting and Postprandial Blood Triglyceride Concentrations in Humans. <b>1994</b> , 124, 2386-2396	28
1269	Presence of LDL receptor-related protein/alpha 2-macroglobulin receptors in macrophages of atherosclerotic lesions from cholesterol-fed New Zealand and heterozygous Watanabe heritable hyperlipidemic rabbits. <b>1994</b> , 14, 2017-24	28
1268	Replacement of dietary saturated fat with monounsaturated fat: effect on atherogenesis in cholesterol-fed rabbits clamped at the same plasma cholesterol level. <b>1995</b> , 74, 509-21	15
1267	Abstracts of Communications. <b>1995</b> , 54, 1A-80A	
1266	Variations in composition of dietary fats affect hepatic uptake and metabolism of chylomicron remnants. <b>1995</b> , 310 ( Pt 3), 845-52	30
1265	Biliary excretion of chylomicron remnant cholesterol in the rat: responses to the expansion of their plasma pool and promoting role of stimulated bile-acid synthesis. <b>1995</b> , 89, 121-8	2
1264	Dietary sugars and lipid metabolism in humans. <b>1995</b> , 62, 250S-261S; discussion 261S-263S	110
1263	Changes in plasma apolipoprotein B-containing lipoparticle levels following therapy with fluvastatin and cholestyramine. European Fluvastatin Study Group. <b>1995</b> , 76, 65A-70A	5
1262	Lipoproteins and the liver sieve: The role of the fenestrated sinusoidal endothelium in lipoprotein metabolism, atherosclerosis, and cirrhosis. <b>1995</b> , 21, 863-874	141
1261	Intestinally derived lipoprotein particles in non-insulin-dependent diabetic patients with and without hypertriglyceridaemia. <b>1995</b> , 32, 244-50	7
1260	M^ tabolisme intravasculaire des chylomicrons et des remnants de chylomicrons. <b>1995</b> , 9, 43-51	1

1259	Oxidizability and subsequent cytotoxicity of chylomicrons to monocytic U937 and endothelial cells are dependent on dietary fatty acid composition. <b>1995</b> , 19, 599-607	21
1258	Accumulation of atherogenic remnants and lipoprotein(a) in the nephrotic syndrome: relation to remission of proteinuria. <b>1995</b> , 41, 908-913	34
1257	Atherogenic nature of triglycerides, postprandial lipidemia, and triglyceride-rich remnant lipoproteins. <b>1995</b> , 41, 153-158	212
1256	Relation between insulin resistance, hyperinsulinemia, postheparin plasma lipoprotein lipase activity, and postprandial lipemia. <b>1995</b> , 15, 320-4	196
1255	Association of postprandial triglyceride and retinyl palmitate responses with newly diagnosed exercise-induced myocardial ischemia in middle-aged men and women. <b>1995</b> , 15, 1829-38	105
1254	Apolipoprotein A-I deficiency. Biochemical and metabolic characteristics. <b>1995</b> , 15, 2157-64	24
1253	Quantification of postprandial triglyceride-rich lipoproteins in healthy men by retinyl ester labeling and simultaneous measurement of apolipoproteins B-48 and B-100. <b>1995</b> , 15, 199-207	124
1252	Selective retention of VLDL, IDL, and LDL in the arterial intima of genetically hyperlipidemic rabbits in vivo. Molecular size as a determinant of fractional loss from the intima-inner media. <b>1995</b> , 15, 534-42	226
1251	Impaired postprandial clearance of triacylglycerol-rich lipoproteins in adipose tissue in obese subjects. <b>1995</b> , 268, E588-94	25
1250	The response-to-retention hypothesis of early atherogenesis. <b>1995</b> , 15, 551-61	1042
1250 1249	The response-to-retention hypothesis of early atherogenesis. <b>1995</b> , 15, 551-61  Postprandial triglyceride and retinyl ester responses to oral fat: effects of fructose. <b>1995</b> , 61, 787-91	1042 77
1249		
1249	Postprandial triglyceride and retinyl ester responses to oral fat: effects of fructose. <b>1995</b> , 61, 787-91	77
1249 1248	Postprandial triglyceride and retinyl ester responses to oral fat: effects of fructose. <b>1995</b> , 61, 787-91  Chronic oat bran intake alters postprandial lipemia and lipoproteins in healthy adults. <b>1995</b> , 61, 325-33	77 53
1249 1248 1247	Postprandial triglyceride and retinyl ester responses to oral fat: effects of fructose. <b>1995</b> , 61, 787-91  Chronic oat bran intake alters postprandial lipemia and lipoproteins in healthy adults. <b>1995</b> , 61, 325-33  Influence of dietary Fatty acids on the atherogenic lipoprotein phenotype. <b>1995</b> , 8, 1-26  Why do low-fat high-carbohydrate diets accentuate postprandial lipemia in patients with NIDDM?.	77 53 23
1249 1248 1247 1246	Postprandial triglyceride and retinyl ester responses to oral fat: effects of fructose. 1995, 61, 787-91  Chronic oat bran intake alters postprandial lipemia and lipoproteins in healthy adults. 1995, 61, 325-33  Influence of dietary Fatty acids on the atherogenic lipoprotein phenotype. 1995, 8, 1-26  Why do low-fat high-carbohydrate diets accentuate postprandial lipemia in patients with NIDDM?. 1995, 18, 10-6  Mechanism of activation and functional significance of the lipolysis-stimulated receptor. Evidence	77 53 23 103
1249 1248 1247 1246	Postprandial triglyceride and retinyl ester responses to oral fat: effects of fructose. 1995, 61, 787-91  Chronic oat bran intake alters postprandial lipemia and lipoproteins in healthy adults. 1995, 61, 325-33  Influence of dietary Fatty acids on the atherogenic lipoprotein phenotype. 1995, 8, 1-26  Why do low-fat high-carbohydrate diets accentuate postprandial lipemia in patients with NIDDM?. 1995, 18, 10-6  Mechanism of activation and functional significance of the lipolysis-stimulated receptor. Evidence for a role as chylomicron remnant receptor. 1995, 34, 10421-31  Postprandial intestinal-derived chylomicron and chylomicron remnants in essential hypertensive	77 53 23 103 37

1241 Postpra	andial triacylglycerolaemianutritional implications. <b>1995</b> , 34, 249-66	38
	rate therapy in patients with isolated low high-density lipoprotein cholesterol levels may beneficial effect in prevention of atherosclerosis. <b>1995</b> , 44, 1401-9	3
	ce of 12 weeks of training by brisk walking on postprandial lipemia and insulinemia in ary middle-aged women. <b>1995</b> , 44, 390-7	68
1238 Remna	nt-like lipoproteins stimulate whole blood platelet aggregation in vitro. <b>1995</b> , 78, 161-71	39
1237 The inf	luence of cholesteryl ester content on hepatocyte triolein emulsion uptake. <b>1995</b> , 1255, 82-6	4
1236 Structu	ral models of human apolipoprotein A-I. <b>1995</b> , 1256, 103-29	121
	rison of the hepatic uptake and processing of cholesterol from chylomicrons of different cid composition in the rat in vivo. <b>1995</b> , 1258, 328-36	40
	ariation of serum lipids in relation to the circadian rhythm of platelet aggregation in healthy ersons. <b>1995</b> , 239, 109-19	6
1233 Reply. '	<b>1995</b> , 48, 201	
	tion of low density lipoprotein subclasses by alimentary lipemia in control and riglyceridemic non-insulin-dependent diabetic subjects. <b>1995</b> , 113, 197-209	25
1 2 2 1	andial vitamin A and squalene clearances and cholesterol synthesis off and on lovastatin ent in type III hyperlipoproteinemia. <b>1995</b> , 115, 17-26	17
ls rever 1230 format	se cholesterol transport a misnomer for suggesting its role in the prevention of atheroma ion?. <b>1995</b> , 116, 1-14	30
	on variation in the gene for apolipoprotein B modulates postprandial lipoprotein olism: a hypothesis generating study. <b>1995</b> , 116, 135-45	21
1228 Post-pr	andial lipaemia. <b>1995</b> , 9, 705-19	11
	oteins and the liver sieve: The role of the fenestrated sinusoidal endothelium in lipoprotein blism, atherosclerosis, and cirrhosis*1. <b>1995</b> , 21, 863-874	23
1226 post-pr	ociation between free fatty acid concentrations and triglyceride-rich lipoproteins in the andial state is altered by a common deletion polymorphism of the apo B signal peptide. 27, 35-42	13
Exercis 1225 14, 201	e in the prevention of atherosclerotic, metabolic and hypertensive diseases: a review. <b>1996</b> , -18	28
	vitro effects of chylomicron remnant and very low density lipoprotein remnant on platelet ation in blood obtained from healthy persons. <b>1996</b> , 81, 583-93	11

1223	Phospholipid-rich particles in commercial parenteral fat emulsions. An overview. <b>1996</b> , 35, 133-53	23
1222	'In vitro' cholesteryl ester bidirectional flow between high-density lipoproteins and triglyceride-rich emulsions: effects of particle concentration and composition, cholesteryl ester transfer activity and oleic acid. <b>1996</b> , 32, 45-57	14
1221	Postprandial levels of lipoprotein(a) in subjects with or without coronary artery disease. <b>1996</b> , 53, 94-6	2
1220	Lipids, lipoproteins, antioxidants and glomerular and tubular dysfunction in type 1 diabetes. <b>1996</b> , 32, 81-90	10
1219	Chylomicron fatty acid composition and serum lipid concentrations in subjects fed carpenin or palm oil/palm kernel oil as the major dietary fat. <b>1996</b> , 16, 925-936	5
1218	Effects of alcohol on plasma lipoprotein metabolism. <b>1996</b> , 246, 39-49	51
1217	Effects of apo B and apo E gene polymorphisms on lipid and apolipoprotein concentrations after a test meal. <b>1996</b> , 253, 127-43	9
1216	Quantitation of apolipoprotein B-48 in triacylglycerol-rich lipoproteins by a specific enzyme-linked immunosorbent assay. <b>1996</b> , 1301, 221-9	41
1215	Clearance of postprandial lipoproteins in normolipemics: role of the apolipoprotein E phenotype. <b>1996</b> , 1303, 22-30	25
1214	Differential regulation of lipoprotein lipase in the macrophage J774.2 cell line by cytokines. <b>1996</b> , 8, 525-33	39
1213	Effects of low and moderate intensity treadmill walking on postprandial lipaemia in healthy young adults. <b>1996</b> , 73, 419-26	72
1212	Postprandial lipoprotein metabolism in normotriglyceridemic non-insulin-dependent diabetic patients: influence of apolipoprotein E polymorphism. <b>1996</b> , 45, 63-71	38
1211	Postprandial cholesteryl ester transfer and high density lipoprotein composition in normotriglyceridemic non-insulin-dependent diabetic patients. <b>1996</b> , 120, 155-65	28
1210	Effects of saturated, mono-, and polyunsaturated fatty acids on the secretion of apo B containing lipoproteins by Caco-2 cells. <b>1996</b> , 121, 139-50	73
1209	Triglyceride enriched lipoprotein particles correlate with the severity of coronary artery disease. <b>1996</b> , 122, 105-15	47
1208	Abnormal postprandial apolipoprotein B-48 and triglyceride responses in normolipidemic women with greater than 70% stenotic coronary artery disease: a case-control study. <b>1996</b> , 124, 221-35	94
1207	Injury produces early rise in lipoprotein lipase activity in rabbit aorta. <b>1996</b> , 125, 257-66	3
1206	Plasma kinetics of a chylomicron-like emulsion in patients with coronary artery disease. <b>1996</b> , 126, 15-25	69

Is endothelial cell autocrine production of tumor necrosis factor a mediator of lipid-induced endothelial dysfunction?. <b>1996</b> , 47, 377-82	2
1204 Postprandial triglyceride-rich lipoprotein changes in elderly and young subjects. <b>1996</b> , 8, 421-8	16
Postprandial appearance of dietary deuterated cholesterol in the chylomicron fraction and wh plasma in healthy subjects. <b>1996</b> , 64, 47-52	oole 21
Acute effect of high-fat meals rich in either stearic or myristic acid on hemostatic factors in head young men. <b>1996</b> , 64, 168-76	althy 36
Nutritional and metabolic aspects of postprandial lipemia. <b>1996</b> , 36, 345-55	19
Rat plasma triglycerides and hepatic fatty acid synthetase mRNA, but not apolipoprotein B and mRNA, respond to dietary fat content. <b>1996</b> , 126, 1627-34	d A-IV
1199 Analysis of apolipoproteins. <b>1996</b> , 33 ( Pt 1), 5-22	8
1198 Abstracts Of Communications. <b>1996</b> , 55, 1A-139A	3
Modification of the fatty acid composition of dietary oils and fats on incorporation into chylomicrons and chylomicron remnants. <b>1996</b> , 76, 435-45	50
1196 Apolipoprotein B-48: problems related to quantification. <b>1996</b> , 263, 146-65	3
1196 Apolipoprotein B-48: problems related to quantification. <b>1996</b> , 263, 146-65  1195 Immunochemical separation of apolipoprotein B-48-and B-100-containing lipoproteins. <b>1996</b> , 2	
1195 Immunochemical separation of apolipoprotein B-48-and B-100-containing lipoproteins. <b>1996</b> , 2	263, 166-70 1
Immunochemical separation of apolipoprotein B-48-and B-100-containing lipoproteins. <b>1996</b> , 2  1194 Role of insulin in hepatic fatty acid partitioning: emerging concepts. <b>1996</b> , 314 (Pt 1), 1-14	263, 166-70 1 110
Immunochemical separation of apolipoprotein B-48-and B-100-containing lipoproteins. <b>1996</b> , 2  Role of insulin in hepatic fatty acid partitioning: emerging concepts. <b>1996</b> , 314 (Pt 1), 1-14  Molecular pathobiology of the human lipoprotein lipase gene. <b>1996</b> , 70, 101-35	263, 166-70 1 110 133
Immunochemical separation of apolipoprotein B-48-and B-100-containing lipoproteins. <b>1996</b> , 2  1194 Role of insulin in hepatic fatty acid partitioning: emerging concepts. <b>1996</b> , 314 (Pt 1), 1-14  1193 Molecular pathobiology of the human lipoprotein lipase gene. <b>1996</b> , 70, 101-35  1192 Elevated triglyceride-rich lipoproteins in diabetes. A study of apolipoprotein B-48. <b>1996</b> , 33, 20  Hypertriglyceridemia and its Metabolic Consequences as a Risk Factor for Atherosclerotic	263, 166-70 1 110 133 05-10 73
Immunochemical separation of apolipoprotein B-48-and B-100-containing lipoproteins. 1996, 2  1194 Role of insulin in hepatic fatty acid partitioning: emerging concepts. 1996, 314 (Pt 1), 1-14  1193 Molecular pathobiology of the human lipoprotein lipase gene. 1996, 70, 101-35  1192 Elevated triglyceride-rich lipoproteins in diabetes. A study of apolipoprotein B-48. 1996, 33, 20  1191 Hypertriglyceridemia and its Metabolic Consequences as a Risk Factor for Atherosclerotic Cardiovascular Disease in Non-Insulin-Dependent Diabetes Mellitus. 1996, 12, 37-56  Triglyceride-rich lipoproteins in non-insulin-dependent diabetes mellitus: post-prandial metabolic consequences as a Risk Factor for Atherosclerotic Cardiovascular Disease in Non-Insulin-Dependent diabetes mellitus: post-prandial metabolic consequences as a Risk Factor for Atherosclerotic Cardiovascular Disease in Non-Insulin-Dependent diabetes mellitus: post-prandial metabolic consequences as a Risk Factor for Atherosclerotic Cardiovascular Disease in Non-Insulin-Dependent diabetes mellitus: post-prandial metabolic consequences as a Risk Factor for Atherosclerotic Cardiovascular Disease in Non-Insulin-Dependent diabetes mellitus: post-prandial metabolic consequences as a Risk Factor for Atherosclerotic Cardiovascular Disease in Non-Insulin-Dependent diabetes mellitus: post-prandial metabolic consequences as a Risk Factor for Atherosclerotic Cardiovascular Disease in Non-Insulin-Dependent Diabetes Mellitus: post-prandial metabolic consequences as a Risk Factor for Atherosclerotic Cardiovascular Disease in Non-Insulin-Dependent Diabetes Mellitus: post-prandial metabolic consequences as a Risk Factor for Atherosclerotic Cardiovascular Disease in Non-Insulin-Dependent Diabetes Mellitus: post-prandial metabolic consequences as a Risk Factor for Atherosclerotic Cardiovascular Disease in Non-Insulin-Dependent Diabetes Mellitus: post-prandial metabolic consequences and prandical metabolic consequences are a Risk Factor for Atherosclerotic consequences are a Risk Factor	263, 166-70 1 110 133 05-10 73 55 olism 101

1187	Can Genes Prevent Atherosclerosis?. <b>1996</b> , 276, 989	8
1186	Current and future therapeutic approaches to hyperlipidemia. <b>1996</b> , 35, 79-114	9
1185	New insights into lipid metabolism in non-insulin-dependent diabetes mellitus. <b>1996</b> , 28, 335-40	45
1184	Lipoprotein lipase binds to low density lipoprotein receptors and induces receptor-mediated catabolism of very low density lipoproteins in vitro. <b>1996</b> , 271, 17073-80	64
1183	Chylomicrons induce E-selectin and VCAM-1 expression in endothelial cells. <b>1997</b> , 105 Suppl 2, 35-7	18
1182	Calcium supplementation during breast-feeding. <b>1997</b> , 337, 558-9	29
1181	Post-Prandial Lipaemia after a Moderate Fat Challenge in Normolipidaemic Men with and without Coronary Artery Disease. <b>1997</b> , 4, 143-149	
1180	Should a low-fat, high-carbohydrate diet be recommended for everyone? The case for a low-fat, high-carbohydrate diet. <b>1997</b> , 337, 562-3; discussion 566-7	133
1179	Fasting and postprandial lipid abnormalities in hypopituitary women receiving conventional replacement therapy. <b>1997</b> , 82, 2653-9	44
1178	Targeted replacement of the mouse apolipoprotein E gene with the common human APOE3 allele enhances diet-induced hypercholesterolemia and atherosclerosis. <b>1997</b> , 272, 17972-80	393
1177	A highly sensitive assay for quantitation of apolipoprotein B48 using an antibody to human apolipoprotein B and enhanced chemiluminescence. <b>1997</b> , 34 ( Pt 2), 185-9	48
1176	Fatty acid composition of an oral load affects chylomicron size in human subjects. <b>1997</b> , 77, 19-31	39
1175	Postprandial lipaemia is exacerbated in fat-cholesterol-fed rabbits: relationship to atheroma deposition. <b>1997</b> , 78, 301-11	10
1174	Apolipoprotein B-48 as a marker for chylomicrons and their remnants: studies in the postprandial state. <b>1997</b> , 56, 497-505	5
1173	Postprandial lipid metabolism in relation to coronary heart disease. <b>1997</b> , 56, 671-8	42
1172	Low-density lipoprotein subclasses: mechanisms of formation and modulation. <b>1997</b> , 56, 693-702	23
1171	Effects of drugs on postprandial lipoprotein metabolism. <b>1997</b> , 56, 745-51	3
1170	Oestrogens and postprandial lipid metabolism. <b>1997</b> , 25, 45-9	7

1169	STEREOSELECTIVE INHIBITION OF CHOLESTEROL ESTERASE BY ENANTIOMERIC PHOSPHONATES.  1997, 122, 205-208	1
1168	Intermediate density lipoprotein cholesterol as the best lipoprotein predictor of atherosclerosis severity in the Watanabe Heritable Hyperlipidemic rabbit. <b>1997</b> , 132, 119-22	12
1167	Cholesterol deposition in atherosclerotic lesions. <b>1997</b> , 28, 319-62	18
1166	Effect of Antioxidant Vitamins on the Transient Impairment of EndotheliumDependent Brachial Artery Vasoactivity Following a Single High-Fat Meal. <b>1997</b> , 278, 1682	273
1165	DNA sequences essential for transcription of human phospholipid transfer protein gene in HepG2 cells. <b>1997</b> , 232, 574-7	10
1164	Presence of vitamin K-dependent coagulation proteins in isolated triglyceride-rich lipoproteins of human plasma. <b>1997</b> , 57, 395-7	1
1163	Dietary fatty acids and arteriosclerosis. <b>1997</b> , 51, 333-6	7
1162	Small effects of linseed oil or fish oil supplementation on postprandial changes in hemostatic factors. <b>1997</b> , 85, 147-52	2
1161	Kinetics of retinyl esters during postprandial lipemia in man: a compartmental model. <b>1997</b> , 46, 584-94	18
1160	Postprandial hemorrheology and apolipoprotein B metabolism in patients with familial hypertriglyceridemia. <b>1997</b> , 46, 1299-304	9
1159	The promise and problems of meta-analysis. <b>1997</b> , 337, 559-61	300
1158	Changes in chemical composition and physico-chemical properties of chick low- and high-density lipoproteins induced by supplementation of coconut oil to the diet. <i>Biochimie</i> , <b>1997</b> , 79, 333-40	7
1157	Lipoprotein metabolism during and after a 6-h infusion of MCT/LCT vs LCT emulsion in man. <b>1997</b> , 16, 119-23	6
1156	Lipids and lipoproteins as coronary risk factors in non-insulin-dependent diabetes mellitus. <b>1997</b> , 350 Suppl 1, SI20-3	149
1155	Automated measurement of mouse apolipoprotein B: convenient screening tool for mouse models of atherosclerosis. <b>1997</b> , 43, 669-674	9
1154	Postprandial elevation of ApoB-48-containing triglyceride-rich particles and retinyl esters in normolipemic males who smoke. <b>1997</b> , 17, 2096-102	52
1153	Effects of dietary fat quality and quantity on postprandial activation of blood coagulation factor VII. <b>1997</b> , 17, 2904-9	65
1152	Dietary fat clearance in normal subjects is modulated by genetic variation at the apolipoprotein B gene locus. <b>1997</b> , 17, 1765-73	54

1151	The role of triglyceride-rich lipoprotein families in the progression of atherosclerotic lesions as determined by sequential coronary angiography from a controlled clinical trial. <b>1997</b> , 17, 715-22	157
1150	Postprandial changes in plasma and serum viscosity and plasma lipids and lipoproteins after an acute test meal. <b>1997</b> , 65, 36-40	10
1149	Circadian variation of postprandial lipemia. <b>1997</b> , 65, 934-40	49
1148	Is atherosclerosis exclusively a postprandial phenomenon?. <b>1997</b> , 24, 288-93	22
1147	Antibodies to cardiolipin may increase the risk of failure of peripheral vein bypasses. <b>1997</b> , 14, 177-84	12
1146	Comparison of the uptake and processing of cholesterol from chylomicrons of different fatty acid composition in rats fed high-fat and low-fat diets. <b>1997</b> , 246, 92-102	6
1145	Physiologic responses to sensory stimulation by food: nutritional implications. <b>1997</b> , 97, 406-13	140
1144	Effect of a single high-fat meal on endothelial function in healthy subjects. <b>1997</b> , 79, 350-4	621
1143	Effect of exogenous hyperinsulinaemia on atherogenesis in cholesterol-fed rabbits. <i>Diabetologia</i> , <b>1997</b> , 40, 512-20	33
1142	Diabetes and Atherosclerosis Lipoprotein Perspective. <b>1997</b> , 14, S38-S44	2
1141	Mechanisms of postprandial hyperlipidaemiaremnants and coronary artery disease. <b>1997</b> , 14 Suppl 3, S60-6	9
1140	Postprandial lipoproteins in non-insulin-dependent diabetes mellitus. <b>1997</b> , 14 Suppl 3, S67-74	8
1139	The role of dietary cholesterol in the regulation of postprandial apolipoprotein B48 levels in diabetes. <b>1997</b> , 14, 1051-8	21
1138	Plasma kinetics of chylomicron-like emulsion in renal transplant patients receiving cyclosporin-based immunosuppression. <b>1998</b> , 21, 411-3	4
1137	Postprandial dyslipidaemia in a nutshell: food for thought. <b>1998</b> , 28, 816-23	11
1136	Broader metabolic control in diabetes management. <b>1998</b> , 14, S39-S43	
1135	The postprandial state and risk of cardiovascular disease. <b>1998</b> , 15, S63-S68	20
1134	Effects of highly purified eicosapentaenoic acid and docosahexaenoic acid on fatty acid absorption, incorporation into serum phospholipids and postprandial triglyceridemia. <b>1998</b> , 33, 131-8	72

1133	Lipid peroxidation of isolated chylomicrons and oxidative status in plasma after intake of highly purified eicosapentaenoic or docosahexaenoic acids. <b>1998</b> , 33, 1123-9	22
1132	Expression of type III hyperlipoproteinemia in patients homozygous for apolipoprotein E-2 is modulated by lipoprotein lipase and postprandial hyperinsulinemia. <b>1998</b> , 76, 355-64	18
1131	Gemfibrozil decreases autoantibodies against oxidized low-density lipoprotein in men with combined hyperlipidaemia. <b>1998</b> , 243, 355-9	6
1130	Delayed chylomicron remnant clearance in subjects with heterozygous familial hypercholesterolaemia. <b>1998</b> , 244, 299-307	51
1129	Comparison of three fatty meals in healthy normolipidaemic men: high post-prandial retinyl ester response to soybean oil. <b>1998</b> , 28, 407-15	19
1128	Retention of fluorescent-labelled chylomicron remnants within the intima of the arterial wallevidence that plaque cholesterol may be derived from post-prandial lipoproteins. <b>1998</b> , 28, 497-503	116
1127	The direct way from gut to vessel wall: atheroinitiation. <b>1998</b> , 28, 504-5	7
1126	Fiber: Forms and functions. <b>1998</b> , 18, 617-624	104
1125	Effects of an acute raw resistant potato starch supplement on postprandial glycemia, insulinemia, lipemia in healthy adults. <b>1998</b> , 18, 1135-1145	4
1124	Paradoxical effects of acute cigarette smoking on plasma antioxidant status in humans. <b>1998</b> , 18, 1499-1519	3
1123	Intermediate-density lipoproteins, diabetes and coronary artery disease. <b>1998</b> , 40 Suppl, S29-33	4
1122	Effect of acarbose on postprandial lipid metabolism in type 2 diabetes mellitus. <b>1998</b> , 41, 49-55	51
1121	Glucose control guidelines: current concepts. 1998, 17 Suppl 2, 7-17	7
1120	Nutrition recommendations for the person with diabetes. <b>1998</b> , 17 Suppl 2, 18-25	9
1119	Rationale for specialized nutrition support for hyperglycemic patients. <b>1998</b> , 17 Suppl 2, 26-34	12
1119	Rationale for specialized nutrition support for hyperglycemic patients. <b>1998</b> , 17 Suppl 2, 26-34  Adenosine 5'-diphosphate as a factor in platelet aggregation induced by human plasma remnant lipoproteins. <b>1998</b> , 63, 1065-74	12
	Adenosine 5'-diphosphate as a factor in platelet aggregation induced by human plasma remnant	

1115	Important contribution of lipoprotein particle number to plasma triglyceride concentration in type 2 diabetes. <b>1998</b> , 137, 211-4	8
1114	Alimentary lipemia enhances the membrane expression of platelet P-selectin without affecting other markers of platelet activation. <b>1998</b> , 137, 107-13	55
1113	Remnants of chylomicron and very low density lipoprotein impair endothelium-dependent vasorelaxation. <b>1998</b> , 137, 341-9	104
1112	Impaired endothelium-dependent acetylcholine-induced coronary artery relaxation in patients with high serum remnant lipoprotein particles. <b>1998</b> , 139, 363-7	43
1111	Association of apo B lipoproteins with arterial proteoglycans: pathological significance and molecular basis. <b>1998</b> , 139, 205-22	272
1110	Increased PAI activity and PAI-1 antigen occurring with an oral fat load: associations with PAI-1 genotype and plasma active TGF-beta levels. <b>1998</b> , 140, 45-53	49
1109	Effect of the fat composition of a single meal on the composition and cytotoxic potencies of lipolytically-releasable free fatty acids in postprandial plasma. <b>1998</b> , 141, 321-32	41
1108	Receptor and non-receptor mediated uptake of chylomicron remnants by the liver. <b>1998</b> , 141 Suppl 1, S1-7	39
1107	Postprandial lipid metabolism in diabetes. <b>1998</b> , 141 Suppl 1, S53-5	47
1106	Retention of chylomicron remnants by arterial tissue; importance of an efficient clearance mechanism from plasma. <b>1998</b> , 141 Suppl 1, S63-9	79
1105	Effects of fibric acid derivatives and metformin on postprandial lipemia. 1998, 141 Suppl 1, S71-5	11
1104	Dietary interventions affecting chylomicron and chylomicron remnant clearance. <b>1998</b> , 141 Suppl 1, S87-92	39
1103	Conversion of chylomicrons into remnants. <b>1998</b> , 141 Suppl 1, S25-9	7
1102	Association of vitamin K-dependent coagulation proteins and C4b binding protein with triglyceride-rich lipoproteins of human plasma. <b>1998</b> , 18, 33-9	40
1101	Insulin resistance and human disease: a short history. <b>1998</b> , 9, 387-406	38
1100	Normal postprandial lipemia and chylomicron clearance in offspring of parents with early coronary artery disease. <b>1998</b> , 83, 1106-13	13
1099	The atherogenic significance of an elevated plasma triglyceride level. <b>1998</b> , 35, 489-516	29
1098	Postprandial dyslipidemia: a risk factor for coronary heart disease. <b>1998</b> , 42, 1-11	12

1097	Postprandial lipemic response is modified by the polymorphism at codon 54 of the fatty acid-binding protein 2 gene. <b>1998</b> , 18, 1606-10	96
1096	Preferential cholesteryl ester acceptors among triglyceride-rich lipoproteins during alimentary lipemia in normolipidemic subjects. <b>1998</b> , 18, 65-74	39
1095	Childhood obesity, adipose tissue distribution, and the pediatric practitioner. 1998, 102, e4	80
1094	Association of remnant lipoprotein levels with impairment of endothelium-dependent vasomotor function in human coronary arteries. <i>Circulation</i> , <b>1998</b> , 97, 2519-26	160
1093	Functional food science and the cardiovascular system. <b>1998</b> , 80 Suppl 1, S113-46	39
1092	The suppression of lipoprotein lipase expression in J774.2 macrophages by IFN-gamma and TNF-alpha is mediated at the transcriptional level. <b>1998</b> , 26, S12	5
1091	Chylomicron remnants derived from fish oil are bound and internalised more rapidly by isolated hepatocytes than those derived from olive or palm oil. <b>1998</b> , 26, S149	1
1090	Regulation of macrophage lipoprotein lipase by cytokines. <b>1998</b> , 26, S253	1
1089	Remnant lipoprotein cholesterol and triglyceride reference ranges from the Framingham Heart Study. <b>1998</b> , 44, 1224-1232	91
1088	Effects of graded amounts (0-50 g) of dietary fat on postprandial lipemia and lipoproteins in normolipidemic adults. <b>1998</b> , 67, 31-8	170
1087	Ethanol suppresses smooth muscle cell proliferation in the postprandial state: a new antiatherosclerotic mechanism of ethanol?. <b>1998</b> , 67, 338-41	18
1086	Effect of exercise timing on postprandial lipemia and HDL cholesterol subfractions. <b>1998</b> , 85, 1516-22	117
1085	Postprandial triacylglycerols from dietary virgin olive oil are selectively cleared in humans. <b>1999</b> , 129, 2184-91	26
1084	Plasma clearance of chylomicrons from butterfat is not dependent on saturation: studies with butterfat fractions and other fats containing triacylglycerols with low or high melting points. <b>1999</b> , 69, 1151-61	14
1083	Delayed changes in postprandial lipid in young normolipidemic men after a nocturnal vitamin A oral fat load test. <b>1999</b> , 129, 1649-55	11
1082	Fasting remnant lipoprotein cholesterol and triglyceride concentrations are elevated in nondiabetic, insulin-resistant, female volunteers. <b>1999</b> , 84, 3903-6	43
1081	Thyroxine replacement therapy enhances clearance of chylomicron remnants in patients with hypothyroidism. <b>1999</b> , 84, 2532-6	20
1080	Influence of obesity and body fat distribution on postprandial lipemia and triglyceride-rich lipoproteins in adult women. <b>1999</b> , 84, 184-91	126

1079	Gender difference in postprandial lipemia : importance of visceral adipose tissue accumulation. <b>1999</b> , 19, 2448-55		161
1078	A direct role for the macrophage low density lipoprotein receptor in atherosclerotic lesion formation. <b>1999</b> , 274, 19204-10		69
1077	Actions of Non-Digestible Carbohydrates on Blood Lipids in Humans and Animals. <b>1999</b> , 213-231		7
1076	Overexpression of human hepatic lipase and ApoE in transgenic rabbits attenuates response to dietary cholesterol and alters lipoprotein subclass distributions. <b>1999</b> , 19, 625-32		31
1075	Do hemophilia A and von Willebrand disease protect against carotid atherosclerosis? A comparative study between coagulopathics and normal subjects by means of carotid echo-color Doppler scan. <b>1999</b> , 5, 232-5		35
1074	Acute ingestion of different dietary fatty acid species modulates postprandial lipid responses in New Zealand white rabbits. <b>1999</b> , 10, 458-66		5
1073	Delayed post-prandial lipid metabolism in subjects with intra-abdominal visceral fat accumulation. <b>1999</b> , 29, 301-8		35
1072	Prolonged post-prandial increment in obese subjects with intra-abdominal visceral fat accumulation. <b>1999</b> , 29, 271-3		3
1071	Insulin-like growth factor-I lowers fasting and postprandial triglyceride levels without affecting chylomicron clearance in healthy men. <b>1999</b> , 245, 455-62		6
1070	Postprandial lipoprotein metabolism and atherosclerosis. <b>1999</b> , 246, 341-55		289
1070	Postprandial lipoprotein metabolism and atherosclerosis. <b>1999</b> , 246, 341-55  Insulin signaling and action in fat cells: associations with insulin resistance and type 2 diabetes. <b>1999</b> , 892, 119-26		289 78
1069	Insulin signaling and action in fat cells: associations with insulin resistance and type 2 diabetes.		
1069	Insulin signaling and action in fat cells: associations with insulin resistance and type 2 diabetes.  1999, 892, 119-26  The quantitation of lipoprotein lipase mRNA in biopsies of human adipose tissue, using the polymerase chain reaction, and the effect of increased consumption of n-3 polyunsaturated fatty		78
1069	Insulin signaling and action in fat cells: associations with insulin resistance and type 2 diabetes.  1999, 892, 119-26  The quantitation of lipoprotein lipase mRNA in biopsies of human adipose tissue, using the polymerase chain reaction, and the effect of increased consumption of n-3 polyunsaturated fatty acids. 1999, 53, 441-7	10.3	78 7
1069 1068 1067	Insulin signaling and action in fat cells: associations with insulin resistance and type 2 diabetes.  1999, 892, 119-26  The quantitation of lipoprotein lipase mRNA in biopsies of human adipose tissue, using the polymerase chain reaction, and the effect of increased consumption of n-3 polyunsaturated fatty acids. 1999, 53, 441-7  Determinants of postprandial lipemia in obese women. 1999, 23 Suppl 1, 14-21  The role of microsomal triglyceride transfer protein and dietary cholesterol in chylomicron	10.3	78 7 21
1069 1068 1067 1066	Insulin signaling and action in fat cells: associations with insulin resistance and type 2 diabetes. 1999, 892, 119-26  The quantitation of lipoprotein lipase mRNA in biopsies of human adipose tissue, using the polymerase chain reaction, and the effect of increased consumption of n-3 polyunsaturated fatty acids. 1999, 53, 441-7  Determinants of postprandial lipemia in obese women. 1999, 23 Suppl 1, 14-21  The role of microsomal triglyceride transfer protein and dietary cholesterol in chylomicron production in diabetes. <i>Diabetologia</i> , 1999, 42, 944-8  Long-chain n-3 polyunsaturated fatty acids and triacylglycerol metabolism in the postprandial	10.3	78 7 21 55
1069 1068 1067 1066	Insulin signaling and action in fat cells: associations with insulin resistance and type 2 diabetes. 1999, 892, 119-26  The quantitation of lipoprotein lipase mRNA in biopsies of human adipose tissue, using the polymerase chain reaction, and the effect of increased consumption of n-3 polyunsaturated fatty acids. 1999, 53, 441-7  Determinants of postprandial lipemia in obese women. 1999, 23 Suppl 1, 14-21  The role of microsomal triglyceride transfer protein and dietary cholesterol in chylomicron production in diabetes. <i>Diabetologia</i> , 1999, 42, 944-8  Long-chain n-3 polyunsaturated fatty acids and triacylglycerol metabolism in the postprandial state. 1999, 34 Suppl, S259-65	10.3	78 7 21 55 49

#### (2000-1999)

1061	Antioxidant-like properties of zinc in activated endothelial cells. <b>1999</b> , 18, 152-8	121
1060	Fibrin(ogen) and inflammation: Current understanding and new perspectives. <b>1999</b> , 19, 111-118	5
1059	Hormone replacement therapy enhances postprandial lipid metabolism in postmenopausal women. <b>1999</b> , 48, 1193-6	17
1058	Black-white differences in postprandial triglyceride response and postheparin lipoprotein lipase and hepatic triglyceride lipase among young men. <b>1999</b> , 48, 749-54	37
1057	Triglyceride as a risk factor for ischaemic heart disease in British men: effect of adjusting for measurement error. <b>1999</b> , 143, 275-84	36
1056	Effect of apo E phenotype on plasma postprandial triglyceride levels in young male adults with and without a familial history of myocardial infarction: the EARS II study. European Atherosclerosis Research Study. <b>1999</b> , 145, 381-8	35
1055	Triglyceride-rich lipoproteins: are links with atherosclerosis mediated by a procoagulant and proinflammatory phenotype?. <b>1999</b> , 145, 1-15	29
1054	A successful dietary treatment fails to normalize plasma triglyceride postprandial response in type IV patients. <b>1999</b> , 146, 19-23	5
1053	Impaired postprandial clearance of squalene and apolipoprotein B-48 in post-menopausal women with coronary artery disease. <b>1999</b> , 97, 183-192	12
1052	Impaired postprandial clearance of squalene and apolipoprotein B-48 in post-menopausal women with coronary artery disease. <b>1999</b> , 97, 183	10
1051	Postprandial lipoprotein, glucose and insulin responses after two consecutive meals containing rapeseed oil, sunflower oil or palm oil with or without glucose at the first meal. <b>1999</b> , 82, 97-104	31
1050	Hyperlipidaemia and cardiovascular disease. <b>1999</b> , 10, 449-463	
1049	Dietary carbohydrates and triacylglycerol metabolism. <b>1999</b> , 58, 201-7	28
1048	Interaction of physical activity and diet: implications for lipoprotein metabolism. <b>1999</b> , 2, 369-76	22
1047	Postprandial hypertriglyceridemia and insulin resistance in normoglycemic first-degree relatives of patients with type 2 diabetes. <b>1999</b> , 131, 27-31	104
1046	Papain-hydrolyzed pork meat reduces serum cholesterol level and premature atherosclerosis in dietary-induced hypercholesterolemic rabbits. <b>2000</b> , 46, 180-7	2
1045	Metabolic abnormalities of apolipoprotein B-containing lipoproteins in non-insulin-dependent diabetes: a stable isotope kinetic study. <b>2000</b> , 30, 685-694	5
1044	Remnant lipoproteins as therapeutic targets. <b>2000</b> , 11, 615-20	80

1043	In-vivo and in-vitro nutrient-gene interactions. <b>2000</b> , 11, 31-6	18
1042	Diabetes mellitus, cardiovascular disease and hormone replacement therapy. <b>2000</b> , 8, 153-172	1
1041	Ethanol with a mixed meal increases postprandial triacylglycerol but decreases postprandial non-esterified fatty acid concentrations. <b>2000</b> , 83, 597-604	44
1040	Dietary fat clearance in type V hyperlipoproteinaemia secondary to a rare variant of human apolipoprotein E: the apolipoprotein E3 (Arg 136>Ser). <b>2000</b> , 83, 615-22	7
1039	The post-prandial state and cardiovascular disease: relevance to diabetes mellitus. <b>2000</b> , 16, 125-32	189
1038	Chylomicron metabolism is markedly altered in systemic lupus erythematosus. <b>2000</b> , 43, 1033-40	98
1037	Postprandial response to a fat tolerance test in young adults with a paternal history of premature coronary heart disease - the EARS II study (European Atherosclerosis Research Study). <b>2000</b> , 30, 578-85	37
1036	Diurnal triglyceride profiles in healthy normolipidemic male subjects are associated to insulin sensitivity, body composition and diet. <b>2000</b> , 30, 964-71	39
1035	Postprandial hypertriglyceridemia(s): time to enlarge our pathophysiologic perspective. 2000, 30, 935-7	17
1034	Are postprandial triglyceride and insulin abnormalities neglected cardiovascular risk factors in type 2 diabetes?. <b>2000</b> , 30 Suppl 2, 12-8	6
1033	Relationship between altered postprandial lipemia and insulin resistance in normolipidemic and normoglucose tolerant obese patients. <b>2000</b> , 24, 468-78	30
1032	Association between triglyceride-rich lipoprotein remnant receptor polymorphisms and lipid traits. <b>2000</b> , 33, 441-7	5
1031	High carbohydrate diets, triglyceride-rich lipoproteins, and coronary heart disease risk. 2000, 85, 45-8	91
1030	Evidence that triglycerides are an independent coronary heart disease risk factor. <b>2000</b> , 86, 943-9	350
1029	Diet and Syndrome X. <b>2000</b> , 2, 503-7	60
1028	Significant improvement of apolipoprotein B-containing lipoprotein metabolism by insulin treatment in patients with non-insulin-dependent diabetes mellitus. <i>Diabetologia</i> , <b>2000</b> , 43, 27-35	36
1027	Effect of long-chain n-3 polyunsaturated fatty acids on fasting and postprandial triacylglycerol metabolism. <b>2000</b> , 71, 232S-7S	133
1026	Plasma lipid and lipoprotein responsiveness to dietary fat and cholesterol in premenopausal African American and white women. <b>2000</b> , 72, 56-63	15

## (2000-2000)

Postprandial lipemia: effects of exercise and restriction of energy intake compared. <b>2000</b> , 7	1, 465-71	105
Predictors of postprandial triacylglycerol response in children: the Columbia University Biom Study. <b>2000</b> , 72, 1119-27	narkers	26
Chronically gorging v. nibbling fat and cholesterol increases postprandial lipaemia and ather deposition in the New Zealand White rabbit. <b>2000</b> , 83, 549-559	oma	11
1022 Studies on the role of dietary diacylglycerols in human nutrition. <b>2001</b> , 88, 155-62		7
Macrophage lipoprotein lipase promotes foam cell formation and atherosclerosis in low den lipoprotein receptor-deficient mice. <b>2000</b> , 275, 26293-9	sity	112
Accumulation of apolipoprotein C-I-rich and cholesterol-rich VLDL remnants during exaggeration postprandial triglyceridemia in normolipidemic patients with coronary artery disease. <i>Circula</i> <b>2000</b> , 101, 227-30		55
1019 Postprandial retinyl palmitate and squalene metabolism is age dependent. <b>2000</b> , 55, B515-2	1	8
Remnant-like particle cholesterol levels in Korean patients with coronary artery disease and non-insulin dependent diabetes mellitus. <b>2000</b> , 38, 427-32		7
1017 The impact of postprandial lipemia in accelerating atherothrombosis. <b>2000</b> , 7, 317-24		88
Metabolic heterogeneity underlying postprandial lipemia among men with low fasting high lipoprotein cholesterol concentrations. <b>2000</b> , 85, 4575-82	density	22
1015 Expression of apolipoprotein B-100 in isolated human small intestine epithelium. <b>2000</b> , 32, 3	43-9	5
Relationship between hyperinsulinemia and remnant lipoprotein concentrations in patients impaired glucose tolerance. <b>2000</b> , 85, 3557-60	with	22
Double-blind controlled study on the effects of dietary diacylglycerol on postprandial serum chylomicron triacylglycerol responses in healthy humans. <b>2000</b> , 19, 789-96	ı and	162
1012 Myocardial ischemia and lipoprotein lipase activity. <i>Circulation</i> , <b>2000</b> , 102, 1600-1	16.7	5
Metabolic abnormalities of apolipoprotein B-containing lipoproteins in non-insulin-depende diabetes: a stable isotope kinetic study. <b>2000</b> , 30, 685	nt	80
Relationship between endothelin-1 concentration and metabolic alterations typical of the in resistance syndrome. <b>2000</b> , 49, 748-52	sulin	62
1009 Cholesterol and atherosclerosis. <b>2000</b> , 1529, 299-309		87
1008 Mobilisation of triacylglycerol stores. <b>2000</b> , 1483, 37-57		221

1007	Beneficial properties of olive oil. <b>2000</b> , 33, 227-231	28
1006	Decreased hepatic expression of the low-density lipoprotein (LDL) receptor and LDL receptor-related protein in aging rats is associated with delayed clearance of chylomicrons from the circulation. <b>2000</b> , 49, 492-8	32
1005	Postprandial triglyceride response in patients with polycystic ovary syndrome: relationship with waist-to-hip ratio and insulin. <b>2000</b> , 74, 1159-63	26
1004	Impaired flow-mediated vasoactivity during post-prandial phase in young healthy men. 2000, 153, 397-402	125
1003	The small, dense LDL phenotype as a correlate of postprandial lipemia in men. 2000, 153, 423-32	39
1002	Chylomicron processing in familial dysbetalipoproteinemia and familial combined hyperlipidemia studied with vitamin A and E as markers: a new physiological concept. <b>2000</b> , 149, 169-80	8
1001	Detection of missense mutations in the genes for lipoprotein lipase and hepatic triglyceride lipase in patients with dyslipidemia undergoing coronary angiography. <b>2000</b> , 149, 395-401	15
1000	Postprandial metabolism of apolipoprotein B-48- and B-100-containing particles in type 2 diabetes mellitus: relations to angiographically verified severity of coronary artery disease. <b>2000</b> , 150, 167-77	112
999	Inefficiency of insulin therapy to correct apolipoprotein A-I metabolic abnormalities in non-insulin-dependent diabetes mellitus. <b>2000</b> , 152, 229-37	51
998	Distribution and cardiovascular risk correlates of serum triglycerides in young adults from a biracial community: the Bogalusa Heart Study. <b>2001</b> , 155, 201-9	15
997	Diurnal triglyceride profiles: a novel approach to study triglyceride changes. <b>2001</b> , 155, 219-28	60
996	Postprandial hypertriglyceridemia impairs endothelial function by enhanced oxidant stress. <b>2001</b> , 155, 517-23	274
995	Impact of postprandial hypertriglyceridemia on vascular responses in patients with coronary artery disease: effects of ACE inhibitors and fibrates. <b>2001</b> , 158, 165-71	50
994	Relationship between plasma insulin concentration and plasma remnant lipoprotein response to an oral fat load in patients with type 2 diabetes. <b>2001</b> , 38, 1628-32	49
993	Postprandial lipemia and associated metabolic disturbances in healthy and hyperlipemic postmenopausal women. <b>2001</b> , 50, 330-4	27
992	The response of serum sialic acid and other acute phase reactants to an oral fat load in healthy humans. <b>2001</b> , 12, 510-4	18
991	Acute in vivo chylomicron metabolism and postalimentary lipoprotein alterations in normolipidemic male smokers. <b>2001</b> , 305, 99-105	6
990	Regioisomerism of triacylglycerols in lard, tallow, yolk, chicken skin, palm oil, palm olein, palm stearin, and a transesterified blend of palm stearin and coconut oil analyzed by tandem mass spectrometry. <b>2001</b> , 49, 3363-9	53

## (2001-2001)

989	Effect of insulin resistance on postprandial elevations of remnant lipoprotein concentrations in postmenopausal women. <b>2001</b> , 74, 592-5	25
988	Oral exposure to butter, but not fat replacers elevates postprandial triacylglycerol concentration in humans. <b>2001</b> , 131, 1491-6	69
987	Postprandial lipoproteins and atherosclerosis. <b>2001</b> , 6, D332-54	95
986	Triglycerides impair postischemic recovery in isolated hearts: roles of endothelin-1 and trimetazidine. <b>2001</b> , 281, H1122-30	14
985	Coronary Atherosclerosis and Restenosis. <b>2001</b> , 967-1009	
984	Postprandial lipoproteins and atherosclerosis. <b>2001</b> , 6, d332-354	29
983	Effects of different nutrient intakes on daytime triacylglycerolemia in healthy, normolipemic, free-living men. <b>2001</b> , 74, 171-8	35
982	Use of water-miscible retinyl palmitate as markers of chylomicrons gives earlier peak response of plasma retinyl esters compared with oil-soluble retinyl palmitate. <b>2001</b> , 86, 427-32	11
981	Issues surrounding age: vascular disease in the elderly. <b>2001</b> , 12, 601-9	24
980	Fats in the new millennium: more complexity but a better understanding?. <b>2001</b> , 4, 89-91	O
979	Postprandial lipid handling. <b>2001</b> , 4, 93-8	9
978	Risk factors for stiffness of the wall of the thoracic aorta in patients with mild atherosis. <b>2001</b> , 65, 409-13	2
977	Effects of prior moderate exercise on exogenous and endogenous lipid metabolism and plasma factor VII activity. <b>2001</b> , 100, 517-527	70
976	Effects of prior moderate exercise on exogenous and endogenous lipid metabolism and plasma factor VII activity. <b>2001</b> , 100, 517	32
975	The Clinical Relevance and Management of High-Density Lipoprotein Deficiency. <b>2001</b> , 11, 16-25	1
974	Effect of alcohol on postprandial lipemia with and without preprandial exercise. <b>2001</b> , 20, 58-64	20
974 973	Effect of alcohol on postprandial lipemia with and without preprandial exercise. <b>2001</b> , 20, 58-64  The effect of n-3 fatty acids on low density lipoprotein subfractions. <b>2001</b> , 36 Suppl, S91-7	20

971	Effects of alcohol ingestion following exercise on postprandial lipemia. 2001, 23, 15-21	7
970	Moderate exercise, postprandial lipaemia and triacylglycerol clearance. <b>2001</b> , 31, 201-7	62
969	Therapeutic considerations for postprandial dyslipidaemia. <b>2001</b> , 3, 143-56	6
968	Maximal post-prandial triglyceride increase reflects post-prandial hypertriglyceridaemia and is associated with the insulin resistance syndrome. <b>2001</b> , 18, 32-9	25
967	Glibenclamide improves postprandial hypertriglyceridaemia in type 2 diabetic patients by reducing chylomicrons but not the very low-density lipoprotein subfraction levels. <b>2001</b> , 18, 781-5	6
966	Linoleic acid induces MCP-1 gene expression in human microvascular endothelial cells through an oxidative mechanism. <b>2001</b> , 12, 648-654	17
965	Abnormalities in apo B-containing lipoproteins in diabetes and atherosclerosis. <b>2001</b> , 17, 27-43	54
964	An improved method for the rapid assessment of persisting chylomicron remnant concentrations. <b>2001</b> , 34, 387-94	2
963	The cholesterol absorption inhibitor, ezetimibe, decreases diet-induced hypercholesterolemia in monkeys. <b>2001</b> , 415, 79-84	104
962	Red wine mitigates the postprandial increase of LDL susceptibility to oxidation. <b>2001</b> , 30, 1036-44	87
961	The stomach as a bioreactor: dietary lipid peroxidation in the gastric fluid and the effects of plant-derived antioxidants. <b>2001</b> , 31, 1388-95	243
960	Influence of apolipoprotein-E phenotypes on postprandial lipoprotein metabolism after three different fat loads. <b>2001</b> , 17, 529-33	7
959	Acute hyperinsulinism modulates plasma apolipoprotein B-48 triglyceride-rich lipoproteins in healthy subjects during the postprandial period. <b>2001</b> , 50, 462-9	72
958	Postprandial chylomicron clearance rate in late teenagers with diabetes mellitus type 1. <b>2001</b> , 50, 611-7	5
957	Lipoprotein cholesterol and atherosclerosis. <b>2001</b> , 1, 633-53	84
956	Postprandial triglyceridemia in obese and non-obese adolescents. Importance of body composition and fat distribution. <b>2001</b> , 14, 193-202	13
955	Insulin Resistance, Compensatory Hyperinsulinemia, and Coronary Heart Disease: Syndrome X Revisited. <b>2001</b> , 1169-1197	6
954	Oral stimulation influences postprandial triacylglycerol concentrations in humans: nutrient specificity. <b>2001</b> , 20, 485-93	30

## (2002-2001)

953	Serum triglycerides and risk of coronary heart disease among Japanese men and women. <b>2001</b> , 153, 490-9	246
952	Stimulation of arterial smooth muscle cell proliferation by remnant lipoprotein particles isolated by immuno-affinity chromatography with anti-apo A-I and anti-apo B-100. <b>2001</b> , 33, 67-72	24
951	Enhancement of beta-cell sensitivity to glucose by oral fat load. 2001, 33, 548-53	1
950	Insulin resistance, impaired postprandial lipid metabolism and abdominal obesity. A deadly triad. <b>2002</b> , 11 Suppl 2, 31-40	33
949	Oxidized fat in the diet, postprandial lipaemia and cardiovascular disease. <b>2002</b> , 13, 19-24	89
948	Hypertriglyceridemia: a review beyond low-density lipoprotein. <b>2002</b> , 10, 163-72	34
947	Different effects of diets rich in olive oil, rapeseed oil and sunflower-seed oil on postprandial lipid and lipoprotein concentrations and on lipoprotein oxidation susceptibility. <b>2002</b> , 87, 489-499	38
946	Gene-environment interaction: a central concept in multifactorial diseases. 2002, 61, 457-63	64
945	Postprandial elevation of remnant lipoprotein leads to endothelial dysfunction. 2002, 66, 127-32	35
944	Unsaturated fatty acids selectively induce an inflammatory environment in human endothelial cells. <b>2002</b> , 75, 119-25	159
943	D^ finition des limites de flexibilit^ 'des apports en acides ol^ Ique, linol^ Ique et alphalinol^ hique sur la lipid^ mie et les param^ Eres dEth^ rothrombose chez lElomme : int^ r^ El des huiles v^ g^ tales combin^ es. <b>2002</b> , 9, 237-243	4
942	Acute ingestion of a meal rich in n-3 polyunsaturated fatty acids results in rapid gastric emptying in humans. <b>2002</b> , 76, 232-8	52
941	Effects of the human apolipoprotein A-I promoter G-A mutation on postprandial lipoprotein metabolism. <b>2002</b> , 76, 319-25	33
940	Butter differs from olive oil and sunflower oil in its effects on postprandial lipemia and triacylglycerol-rich lipoproteins after single mixed meals in healthy young men. <b>2002</b> , 132, 3642-9	116
939	Postprandial oxidative stress. 2002, 383, 599-605	74
938	Role of hyperglycemia in nitrotyrosine postprandial generation. <b>2002</b> , 25, 1439-43	210
937	Activity and concentration of lipoprotein lipase in post-heparin plasma and the extent of coronary artery disease. <b>2002</b> , 163, 127-34	13
936	The biological action of saponins in animal systems: a review. <b>2002</b> , 88, 587-605	902

935	Grape seed proanthocyanidins prevent plasma postprandial oxidative stress in humans. 2002, 50, 7720-5	141
934	Lipoprotein metabolism and molecular pathogenesis of atherosclerosis. 2002, 11, 23-77	
933	Plausibility of Dietary Lactose as a Coronary Risk Factor. <b>2002</b> , 12, 217-229	2
932	Fibrinogen in rat gastrointestinal lymph before, during and after intraduodenal administration of emulsified triglyceride: fibrinogen bound to chylomicrons in gastrointestinal lymph is functional. <b>2002</b> , 105, 419-32	6
931	Association of prothrombin and protein S with plasma triglyceride-rich lipoproteins in humans after test meals rich in milk fat or soybean oil. <b>2002</b> , 108, 209-13	3
930	Hepatic pseudocapillarisation and atherosclerosis in ageing. <b>2002</b> , 359, 1612-5	118
929	Peroxisome proliferator-activated receptor (PPAR) agonists decrease lipoprotein lipase secretion and glycated LDL uptake by human macrophages. <b>2002</b> , 512, 85-90	60
928	Postprandial lipemiaeffect of lipid-lowering drugs. <b>2002</b> , 3, 41-6	39
927	Aerobic exercise training fails to lower hypertriglyceridemia levels in persons with advanced HIV-1 infection. <b>2002</b> , 13, 20-4	7
926	Intestinal rather than hepatic microsomal triglyceride transfer protein as a cause of postprandial dyslipidemia in diabetes. <b>2002</b> , 51, 847-52	43
925	The effect of age, body mass index, and fasting triglyceride level on postprandial lipemia is dependent on apolipoprotein E polymorphism in subjects with non-insulin-dependent diabetes mellitus. <b>2002</b> , 51, 1088-92	15
924	Fibrinogen-coated chylomicrons in gastrointestinal lymph: a new rationale regarding the arterial deposition of postprandial lipids. <b>2002</b> , 59, 718-26	4
923	Triglyc <sup>^</sup> hid <sup>^</sup> mie postprandiale, insulin <sup>^</sup> mie, leptin <sup>^</sup> mie et distribution des apolipoprot <sup>^</sup> ines CIII entre TGRL et HDL chez liomme normolipid <sup>^</sup> mique. <b>2002</b> , 9, 233-236	
922	On the atherogenicity of triglyceride-rich lipoproteins and novel markers for the assessment of their atherogenic potentials. <b>2002</b> , 9, 220-226	3
921	Postprandial plasma ApoB-48 levels are influenced by a polymorphism in the promoter of the microsomal triglyceride transfer protein gene. <b>2002</b> , 22, 289-93	29
920	Triacylglycerol molecular weight and to a lesser extent, fatty acid positional distribution, affect chylomicron triacylglycerol composition in women. <b>2002</b> , 132, 924-9	18
919	Report of the Japan Atherosclerosis Society (JAS) Guideline for Diagnosis and Treatment of Hyperlipidemia in Japanese adults. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2002</b> , 9, 1-27	149
918	Postprandial lipemia and obesityany unique features?. <b>2002</b> , 76, 299-300	8

917	Postprandial leg uptake of triglyceride is greater in women than in men. <b>2002</b> , 283, E1192-202	54
916	RECHERCHES Distribution anormale des apolipoprot^ Ines CIII et diminution de la capacit^ 'defflux de cholest^ hol du plasma de sujets normolipid^ miques pr^ sentant une maladie coronarienne pr^ coce. <b>2002</b> , 9, 227-231	
915	Dislipidemia p <sup>°</sup> B-prandial como achado precoce em indiv <sup>°</sup> duos com baixo risco cardiovascular. <b>2002</b> , 46, 249-254	1
914	Links between food and vascular disease. <b>2002</b> , 75, 4	1
913	Triglyceride-lowering effect of pitavastatin [corrected] in a rat model of postprandial lipemia. <b>2002</b> , 444, 107-13	18
912	Relations of lipoprotein subclass levels and low-density lipoprotein size to progression of coronary artery disease in the Pravastatin Limitation of Atherosclerosis in the Coronary Arteries (PLAC-I) trial. <b>2002</b> , 90, 89-94	245
911	Ocular lipid deposition and hyperlipoproteinaemia. <b>2002</b> , 21, 169-224	69
910	Dietary cholesterol and coronary heart disease. <b>2002</b> , 4, 425-32	15
909	Addition of glucose to a fatty meal delays chylomicrons and suppresses VLDL in healthy subjects. <b>2002</b> , 32, 322-7	24
908	High-density lipoprotein apolipoprotein A-I kinetics in obese insulin resistant patients. An in vivo stable isotope study. <b>2002</b> , 26, 1151-8	61
907	Exacerbation of insulin resistance and postprandial triglyceride response in newly diagnosed hypertensive patients with hypertriglyceridaemia. <b>2002</b> , 16, 487-93	12
906	Tissue-specific expression of human lipoprotein lipase in the vascular system affects vascular reactivity in transgenic mice. <b>2002</b> , 135, 143-54	22
905	Influence of fasting status on the effects of coconut oil on chick plasma and lipoprotein composition. <b>2003</b> , 59, 101-10	3
904	Chylomicron and VLDL TAG structures and postprandial lipid response induced by lard and modified lard. <b>2003</b> , 38, 693-703	29
903	Postprandial lipemia and cardiovascular disease. <b>2003</b> , 5, 437-44	125
902	Dietary fat and postprandial lipids. <b>2003</b> , 5, 445-51	42
901	Sphingosine 1-phosphate signal survival and mitogenesis are mediated by lipid-stereospecific binding of triacylglycerol-rich lipoproteins. <b>2003</b> , 60, 2757-66	6
900	PASSCLAIM - Diet-related cardiovascular disease. <b>2003</b> , 42 Suppl 1, I6-27	33

899	Exercise and postprandial lipid metabolism: an update on potential mechanisms and interactions with high-carbohydrate diets (review). <b>2003</b> , 14, 122-32	120
898	Serum concentrations of remnant-like particles in hypothyroid patients before and after thyroxine replacement. <b>2003</b> , 58, 621-6	29
897	Post-prandial metabolism of triglyceride-rich lipoproteins in non-insulin-dependent diabetic patients before and after bezafibrate treatment. <b>1997</b> , 27, 55-63	19
896	Postprandial triglycerides in response to high fat: role of dietary carbohydrate. <b>2003</b> , 33, 383-9	16
895	The postprandial response of adiponectin to a high-fat meal in normal and insulin-resistant subjects. <b>2003</b> , 27, 657-62	73
894	Postprandial triglyceride levels in familial combined hyperlipidemia. The role of apolipoprotein E and lipoprotein lipase polymorphisms. <b>2003</b> , 14, 394-400	15
893	Chylomicron particle size and number, factor VII activation and dietary monounsaturated fatty acids. <b>2003</b> , 166, 73-84	68
892	Postprandial regulation of blood lipids and adipose tissue lipoprotein lipase in type 2 diabetes patients and healthy control subjects. <b>2003</b> , 166, 359-67	50
891	Effect of xuezhikang, a cholestin extract, on reflecting postprandial triglyceridemia after a high-fat meal in patients with coronary heart disease. <b>2003</b> , 168, 375-80	36
890	Postprandial changes in the distribution of apolipoprotein AIV between apolipoprotein B- and non apolipoprotein B-containing lipoproteins in obese women. <b>2003</b> , 52, 1537-41	8
889	Normal ranges of non-fasting triglycerides in healthy Dutch males and females. <b>2003</b> , 337, 49-57	10
888	Fasting and daylong triglycerides in obesity with and without type 2 diabetes. <b>2003</b> , 52, 1043-9	51
887	Impact of postprandial variation in triglyceridemia on low-density lipoprotein particle size. <b>2003</b> , 52, 1379-86	37
886	Postprandial hyperlipidemia: another correlate of the "hypertriglyceridemic waist" phenotype in men. <b>2003</b> , 171, 327-36	97
885	Chylomicron remnants induce monocyte chemoattractant protein-1 expression via p38 MAPK activation in vascular smooth muscle cells. <b>2003</b> , 171, 193-200	42
884	The athero-thrombotic and inflammatory profile of visceral obesity. <b>2003</b> , 1253, 27-34	1
883	Postprandial hypertriglyceridemia-induced endothelial dysfunction in healthy subjects is independent of lipid oxidation. <b>2003</b> , 87, 259-67	63
882	Postprandial variations in the cholesteryl ester transfer protein activity, phospholipid transfer protein activity and plasma cholesterol efflux capacity in normolipidemic men. <b>2003</b> , 13, 28-36	14

881	Atherosclerosis, Hypertension and Diabetes. <b>2003</b> ,	2
88o	Postprandial lipemia in hypertension. <b>2003</b> , 22, 80-7	41
879	Postprandial hypertriglyceridaemia in patients with Tangier disease. <b>2003</b> , 56, 937-41	30
878	Selective partitioning of dietary fatty acids into the VLDL TG pool in the early postprandial period. <b>2003</b> , 44, 2065-72	106
877	Contribution of visceral adiposity to the exaggerated postprandial lipemia of men with impaired glucose tolerance. <b>2003</b> , 26, 3303-9	46
876	Measurement of fasting serum apoB-48 levels in normolipidemic and hyperlipidemic subjects by ELISA. <b>2003</b> , 44, 1256-62	79
875	Mobilisation of enterocyte fat stores by oral glucose in humans. <b>2003</b> , 52, 834-9	114
874	Increased VLDL-apoB and IDL-apoB production rates in nonlipodystrophic HIV-infected patients on a protease inhibitor-containing regimen: a stable isotope kinetic study. <b>2003</b> , 44, 1692-7	24
873	Postprandial recruitment of neutrophils may contribute to endothelial dysfunction. <b>2003</b> , 44, 576-83	186
872	Chylomicron remnant concentrations in patients with coronary artery disease. <b>2003</b> , 41, 652-62	4
871	Effect of medium-chain triglycerides on the postprandial triglyceride concentration in healthy men. <b>2003</b> , 67, 46-53	40
870	The influence of the apolipoprotein E gene promoter (-219G/T) polymorphism on postprandial lipoprotein metabolism in young normolipemic males. <b>2003</b> , 44, 2059-64	36
869	Whole grains protect against atherosclerotic cardiovascular disease. <b>2003</b> , 62, 135-42	164
868	Hepatocyte-derived ApoE is more effective than non-hepatocyte-derived ApoE in remnant lipoprotein clearance. <b>2003</b> , 278, 11670-5	25
867	Effects of short-term detraining on postprandial metabolism, endothelial function, and inflammation in endurance-trained men: dissociation between changes in triglyceride metabolism and endothelial function. j.gill@bio.gla.ac.uk. <b>2003</b> , 88, 4328-35	50
866	The role of the high-density lipoprotein receptor SR-BI in the lipid metabolism of endocrine and other tissues. <b>2003</b> , 24, 357-87	348
865	Adult-onset growth hormone deficiency: Relation of postprandial dyslipidemia to premature atherosclerosis. <b>2003</b> , 88, 2479-88	30
864	Cholesterol and Vascular Disease. 2003,	

863	Effect of desirable fasting triglycerides on the postprandial response to dietary fat. 2003, 51, 50-5	14
862	Postprandial lipaemia in familial combined hyperlipidaemia. <b>2003</b> , 31, 1090-3	9
861	Exaggerated postprandial lipaemia and lower post-heparin lipoprotein lipase activity in middle-aged men. <b>2003</b> , 105, 457-66	30
860	References. 2003,	
859	Effect of resistance exercise on postprandial lipemia. <b>2003</b> , 94, 694-700	79
858	Postprandial effects of dietary trans fatty acids on apolipoprotein(a) and cholesteryl ester transfer. <b>2003</b> , 77, 1119-24	23
857	Effect of Medium-Chain Triglycerides on Postprandial Concentrations of Remnant-Like Particles in Healthy Men <b>2003</b> , 52, 197-204	8
856	Induction of atherosclerosis by human chylomicron remnants: a hypothesis. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2003</b> , 10, 132-9	64
855	Lack of effect of captopril on the metabolism of an artificial lipid emulsion similar to chylomicrons in hypertensive hypercholesterolemic patients. <b>2004</b> , 83, 512-5; 508-11	1
854	Postprandial hyperlipidemia and atherosclerosis. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2004</b> , 11, 322-9	51
8 <sub>54</sub>		51 8
	11, 322-9	
853	11, 322-9 . 2004,	8
8 <sub>53</sub>	. 2004,  Quercetin protects against linoleic acid-induced porcine endothelial cell dysfunction. 2004, 134, 771-5	8
853 852 851	. 2004,  Quercetin protects against linoleic acid-induced porcine endothelial cell dysfunction. 2004, 134, 771-5  Lipoprotein remnants and endothelial dysfunction in the postprandial phase. 2004, 89, 2946-50  Arterial permeability and efflux of apolipoprotein B-containing lipoproteins assessed by in situ	8 38 61
853 852 851 850	. 2004,  Quercetin protects against linoleic acid-induced porcine endothelial cell dysfunction. 2004, 134, 771-5  Lipoprotein remnants and endothelial dysfunction in the postprandial phase. 2004, 89, 2946-50  Arterial permeability and efflux of apolipoprotein B-containing lipoproteins assessed by in situ perfusion and three-dimensional quantitative confocal microscopy. 2004, 24, 2162-7	8 38 61 75
853 852 851 850 849	11, 322-9  . 2004,  Quercetin protects against linoleic acid-induced porcine endothelial cell dysfunction. 2004, 134, 771-5  Lipoprotein remnants and endothelial dysfunction in the postprandial phase. 2004, 89, 2946-50  Arterial permeability and efflux of apolipoprotein B-containing lipoproteins assessed by in situ perfusion and three-dimensional quantitative confocal microscopy. 2004, 24, 2162-7  Fasting acylation-stimulating protein is predictive of postprandial triglyceride clearance. 2004, 45, 124-31  Molecular interactions leading to lipoprotein retention and the initiation of atherosclerosis. 2004,	8 38 61 75 60

### (2004-2004)

845	Postprandial hyperlipidemia after a fat loading test in minority adolescents with type 2 diabetes mellitus and obesity. <b>2004</b> , 17, 853-64	19
844	The response of serum apolipoprotein H to an oral fat load. <b>2004</b> , 41, 330-4	5
843	The post-prandial state in Type 2 diabetes and endothelial dysfunction: effects of insulin aspart. <b>2004</b> , 21, 171-5	89
842	Heterozygote men with familial hypercholesterolaemia may have an abnormal triglyceride response post-prandially. Evidence for another predictor of vascular risk in familial hypercholesterolaemia. <b>2005</b> , 59, 311-7	18
841	Gender influence on plasma triacylglycerol response to meals with different monounsaturated and saturated fatty acid content. <b>2004</b> , 58, 495-502	28
840	Effect of moderate changes in dietary fatty acid profile on postprandial lipaemia, haemostatic and related CVD risk factors in healthy men. <b>2004</b> , 58, 819-27	17
839	Postprandial lipid oxidation and cardiovascular disease risk. <b>2004</b> , 6, 477-84	54
838	Diurnal triglyceridaemia and insulin resistance in mildly obese subjects with normal fasting plasma lipids. <b>2004</b> , 255, 74-81	12
837	Exercise and postprandial lipid metabolism lan analysis of the current evidence. 2004, 106, 110-121	12
836	Metabolic abnormalities: triglyceride and low-density lipoprotein. <b>2004</b> , 33, 405-15	70
835	Influence of the APOA5 locus on plasma triglyceride, lipoprotein subclasses, and CVD risk in the Framingham Heart Study. <b>2004</b> , 45, 2096-105	138
834	Lipaemia, inflammation and atherosclerosis: novel opportunities in the understanding and treatment of atherosclerosis. <b>2004</b> , 64 Suppl 2, 19-41	52
833	Lifestyle and dietary modification for prevention of heart failure. <b>2004</b> , 88, 1295-320, xii	6
832	Effect of exercise timing on postprandial lipemia in hypertriglyceridemic men. <b>2004</b> , 29, 590-603	42
831	Removal of intravenous Intralipid in patients with familial hypercholesterolemia during inhibition of cholesterol absorption and synthesis. <b>2004</b> , 344, 83-93	6
830	Association between LDL particle size and postprandial increase of remnant-like particles in Japanese type 2 diabetic patients. <b>2004</b> , 66, 245-52	8
829	Effect of metformin treatment on multiple cardiovascular disease risk factors in patients with type 2 diabetes mellitus. <b>2004</b> , 53, 159-64	129
828	Ethanol with a mixed meal decreases the incretin levels early postprandially and increases postprandial lipemia in type 2 diabetic patients. <b>2004</b> , 53, 77-83	22

827	Endothelial function and postprandial lipemia. <b>2004</b> , 14, 121-7	13
826	The close relationship between postprandial remnant metabolism and insulin resistance. <b>2004</b> , 172, 151-4	25
825	Lack of evidence for reduced plasma apo B48 catabolism in patients with heterozygous familial hypercholesterolemia carrying the same null LDL receptor gene mutation. <b>2004</b> , 172, 367-73	22
824	Clearance of a 3H-labeled chylomicron-like emulsion following the acute phase of myocardial infarction. <b>2004</b> , 93, 181-7	2
823	Glycemic and insulinemic meal responses modulate postprandial hepatic and intestinal lipoprotein accumulation in obese, insulin-resistant subjects. <b>2004</b> , 80, 896-902	85
822	Consumption of brown onions (Allium cepa var. cavalier and var. destiny) moderately modulates blood lipids, haematological and haemostatic variables in healthy pigs. <b>2004</b> , 91, 211-8	37
821	Alcohol, nutrition and health maintenance: selected aspects. <b>2004</b> , 63, 81-8	11
820	Acute effects of premeal versus postmeal exercise on postprandial hypertriglyceridemia. <b>2004</b> , 14, 33-9	48
819	Nutritional Characteristics and Health Benefits of Diacylglycerol in Foods. <b>2004</b> , 10, 103-110	17
818	Effects of low and moderate exercise intensity on postprandial lipemia and postheparin plasma lipoprotein lipase activity in physically active men. <b>2004</b> , 96, 181-8	56
817	Nutritional, dietary and postprandial oxidative stress. <b>2005</b> , 135, 969-72	367
816	Influence of triacylglycerol structure of stearic acid-rich fats on postprandial lipaemia. <b>2005</b> , 64, 205-12	48
815	Increase in aortic pulse wave velocity is associated with abnormal postprandial triglyceride response. <b>2005</b> , 28, 577-83	11
814	Postprandial lipaemia Ithe influence of diet and its link to coronary heart disease. <b>2005</b> , 30, 314-322	3
813	Is postprandial hypertriglyceridaemia in relatives of type 2 diabetic subjects a consequence of insulin resistance?. <b>2005</b> , 35, 117-25	11
812	Effect of dietary fatty acids on the postprandial fatty acid composition of triacylglycerol-rich lipoproteins in healthy male subjects. <b>2005</b> , 59, 24-34	33
811	Comparative effects of rosuvastatin and gemfibrozil on glucose, insulin, and lipid metabolism in insulin-resistant, nondiabetic patients with combined dyslipidemia. <b>2005</b> , 95, 189-93	36
810	Gemfibrozil reduces small low-density lipoprotein more in normolipemic subjects classified as low-density lipoprotein pattern B compared with pattern A. <b>2005</b> , 96, 1266-72	35

# (2005-2005)

809	Age-related changes in the hepatic sinusoidal endothelium impede lipoprotein transfer in the rat. <b>2005</b> , 42, 1349-54	102
808	Physiological and Pharmacological Regulation of Triacylglycerol Storage and Mobilization. <b>2005</b> , 231-331	
807	Consumption of raw brown onions variably modulate plasma lipid profile and lipoprotein oxidation in pigs fed a high-fat diet. <b>2005</b> , 85, 154-160	17
806	The role of dietary oxidized cholesterol and oxidized fatty acids in the development of atherosclerosis. <b>2005</b> , 49, 1075-82	83
805	Effects of S21403 (mitiglinide) on postprandial generation of oxidative stress and inflammation in type 2 diabetic patients. <i>Diabetologia</i> , <b>2005</b> , 48, 1919-24	49
804	Influence of stearic acid on postprandial lipemia and hemostatic function. <b>2005</b> , 40, 1221-7	15
803	Genetic variation and lipid metabolism: modulation by dietary factors. 2005, 7, 480-6	16
802	Evidence for an exaggerated postprandial lipemia in chronic paraplegia. <b>2005</b> , 28, 320-5	36
801	Remnant lipoproteins and atherogenesis. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2005</b> , 12, 73-6 4	34
800	Effects of hydrochlorothiazide and propranolol treatment on chylomicron metabolism in hypertensive objects. <b>2005</b> , 83, 617-23	1
799	Clinical relevance of postprandial lipaemia. <b>2005</b> , 12, 1931-45	104
798	Lipoprotein retentionand clues for atheroma regression. <b>2005</b> , 25, 1536-40	108
797	Carbohydrates and dietary fiber. <b>2005</b> , 231-61	23
796	Biphasic insulin aspart compared to biphasic human insulin reduces postprandial hyperlipidemia in patients with Type 2 diabetes. <b>2005</b> , 113, 176-81	24
795	Beneficial postprandial effect of a small amount of alcohol on diabetes and cardiovascular risk factors: modification by insulin resistance. <b>2005</b> , 90, 661-72	81
794	Loss of heparan N-sulfotransferase in diabetic liver: role of angiotensin II. <b>2005</b> , 54, 1116-22	24
793	Postprandial Lipaemia, Haemostasis, Inflammatory Response and other Emerging Risk Factors for Cardiovascular Disease: The Influence of Fatty Meals. <b>2005</b> , 1, 23-34	21
792	Triacylglycerol Fatty Acid Positional Distribution and Postprandial Lipid Metabolism. <b>2005</b> , 21, 331-355	15

791	An apolipoprotein(a) peptide delays chylomicron remnant clearance and increases plasma remnant lipoproteins and atherosclerosis in vivo. <b>2005</b> , 25, 1704-10	14
790	Postprandial dysmetabolism and cardiovascular disease in type 2 diabetes. <b>2005</b> , 81, 1-6	74
789	Perfil diurno de triglic^ tidos en sujetos con hiperlipidemia familiar combinada de una poblaci^ 🛭 del sur de Europa. <b>2005</b> , 17, 10-15	
788	Efecto de la alimentaci <sup>^</sup> 🛭 mediterr <sup>^</sup> 🖺 ea en la respuesta lip <sup>^</sup> mica posprandial. <b>2005</b> , 17, 159-164	1
787	The insulin resistance syndrome: definition and dietary approaches to treatment. <b>2005</b> , 25, 391-406	360
786	Changes in plasma triacylglycerol concentrations after sequential lunch and dinner in healthy subjects. <b>2005</b> , 31, 69-77	22
785	Effect of diacylglycerol on postprandial lipid metabolism in non-diabetic subjects with and without insulin resistance. <b>2005</b> , 180, 197-204	59
784	Effect of orlistat on postprandial lipemia, NMR lipoprotein subclass profiles and particle size. <b>2005</b> , 180, 127-35	20
783	Diurnal and acute patterns of postprandial apolipoprotein B-48 in VLDL, IDL, and LDL from normolipidemic humans. <b>2005</b> , 181, 345-51	38
782	Resistance exercise and postprandial lipemia: The dose effect of differing volumes of acute resistance exercise bouts. <b>2005</b> , 54, 756-63	37
781	Insulin resistance and postprandial triglyceride levels in primary renal disease. <b>2005</b> , 54, 821-8	34
<del>7</del> 80	Effects of diacylglycerol ingestion on postprandial hyperlipidemia in diabetes. <b>2005</b> , 353, 87-94	36
779	Interaction between alcohol and exercise: physiological and haematological implications. 2005, 35, 257-69	37
778	SINGLE NUCLEOTIDE POLYMORPHISMS THAT INFLUENCE LIPID METABOLISM: Interaction with Dietary Factors. <b>2005</b> , 25, 341-90	120
777	Postprandial lipemia in men with metabolic syndrome, hypertensives and healthy subjects. <b>2005</b> , 4, 21	60
776	Prescribing aerobic exercise for the regulation of postprandial lipid metabolism: current research and recommendations. <b>2006</b> , 36, 547-60	38
775	Combined hyperlipidemia/hyperalphalipoproteinemia associated with premature spontaneous atherosclerosis in mice lacking hepatic lipase and low density lipoprotein receptor. <b>2006</b> , 188, 347-55	19
774	A single nucleotide polymorphism of the apolipoprotein A-V gene -1131T>C modulates postprandial lipoprotein metabolism. <b>2006</b> , 189, 163-8	29

### (2000-2006)

773	[Effect of gender and obesity on postprandial lipemia in non-diabetic normolipidemic subjects and subjects with familial combined hyperlipidemia]. <b>2006</b> , 206, 213-9	2
772	Dietary intake of n-6 fatty acids modulates effect of apolipoprotein A5 gene on plasma fasting triglycerides, remnant lipoprotein concentrations, and lipoprotein particle size: the Framingham 16.7 Heart Study. <i>Circulation</i> , <b>2006</b> , 113, 2062-70	96
771	Metabolic syndrome and gender differences in postprandial lipaemia. <b>2006</b> , 13, 661-4	28
770	Postprandial lipemia and remnant lipoproteins. <b>2006</b> , 26, 773-86	47
769	Postprandial lipaemia in menopausal women with metabolic syndrome. <b>2006</b> , 55, 19-26	20
768	Concomitant consumption of red wine and polyunsaturated fatty acids in edible oil does not influence the peroxidation status of chylomicron lipids despite increasing plasma catechin concentration. <b>2006</b> , 16, 550-8	15
767	The elevation of ingested lipids within plasma chylomicrons is prolonged in men compared with women. <b>2006</b> , 136, 1498-503	25
766	Triacylglycerol Storage and Mobilization, Regulation of. <b>2006</b> ,	3
765	Almonds decrease postprandial glycemia, insulinemia, and oxidative damage in healthy individuals. <b>2006</b> , 136, 2987-92	136
764	The influence of 30 minutes of light to moderate intensity cycling on postprandial lipemia. <b>2006</b> , 13, 363-8	12
763	Postprandial lipoprotein metabolism, genes and risk of cardiovascular disease. <b>2006</b> , 17, 132-8	52
762	Effect of n-3 fatty acids on metabolism of apoB100-containing lipoprotein in type 2 diabetic subjects. <b>2006</b> , 96, 100-6	25
761	Acute postprandial effect of hydrogenated fish oil, palm oil and lard on plasma cholesterol, triacylglycerol and non-esterified fatty acid metabolism in normocholesterolaemic males. <b>2006</b> , 95, 787-94	8
760	Effects of intermittent games activity on postprandial lipemia in young adults. <b>2006</b> , 38, 1282-7	18
759	Delayed secretory pathway contributions to VLDL-triglycerides from plasma NEFA, diet, and de novo lipogenesis in humans. <b>2006</b> , 47, 2562-74	92
758	Rosiglitazone modulates fasting and post-prandial paraoxonase 1 activity in type 2 diabetic patients. <b>2006</b> , 33, 1134-7	30
757	Two consecutive high-fat meals affect endothelial-dependent vasodilation, oxidative stress and cellular microparticles in healthy men. <b>2006</b> , 4, 1003-10	102
756	Chylomicron remnant induces apoptosis in vascular endothelial cells. <b>2000</b> , 902, 336-41	20

755	Impact of postprandial lipaemia on low-density lipoprotein (LDL) size and oxidized LDL in patients with coronary artery disease. <b>2006</b> , 36, 764-70		29
754	Postprandial lipemia as a risk factor for cardiovascular disease in patients with hypothyroidism. <b>2006</b> , 29, 451-6		13
753	Postprandial lipaemia induces an acute decrease of insulin sensitivity in healthy men independently of plasma NEFA levels. <i>Diabetologia</i> , <b>2006</b> , 49, 1612-8	10.3	41
75 <sup>2</sup>	Maternal erythrocyte omega-3 and omega-6 fatty acids, and plasma lipid concentrations, are associated with habitual dietary fish consumption in early pregnancy. <b>2006</b> , 39, 1063-70		26
751	Effects of soy or milk protein during a high-fat feeding challenge on oxidative stress, inflammation, and lipids in healthy men. <b>2006</b> , 41, 257-65		34
75°	The metabolic syndrome and endothelial dysfunction: common highway to type 2 diabetes and CVD. <b>2006</b> , 6, 279-86		43
749	Changes in serum triglycerides and high-density lipoprotein concentration and composition after a low-fat mixed meal. Effects of gender and insulin resistance. <b>2006</b> , 1, 287-95		8
748	Nutrigenetics, plasma lipids, and cardiovascular risk. <b>2006</b> , 106, 1074-81; quiz 1083		73
747	Sex-dependent variables in the modulation of postalimentary lipemia. <b>2006</b> , 22, 9-15		10
746	Postprandial serum triacylglycerols and oxidative stress in mice after consumption of fish oil, soy oil or olive oil: possible role for paraoxonase-1 triacylglycerol lipase-like activity. <b>2006</b> , 22, 922-30		26
745	Lipoprotein lipase bound to apolipoprotein B lipoproteins accelerates clearance of postprandial lipoproteins in humans. <b>2006</b> , 26, 891-6		43
744	Glycosylphosphatidylinositol-specific phospholipase D influences triglyceride-rich lipoprotein metabolism. <b>2006</b> , 290, E463-70		13
743	Metabolism of apoB lipoproteins of intestinal and hepatic origin during constant feeding of small amounts of fat. <b>2006</b> , 47, 1771-9		23
742	Lipoprotein lipase S447X: a naturally occurring gain-of-function mutation. <b>2006</b> , 26, 1236-45		121
741	Biochemistry of Atherosclerosis. 2006,		
740	Intestinal insulin resistance and aberrant production of apolipoprotein B48 lipoproteins in an animal model of insulin resistance and metabolic dyslipidemia: evidence for activation of protein tyrosine phosphatase-1B, extracellular signal-related kinase, and sterol regulatory element-binding		105
739	Favorable Effects of Early Insulin Secretion by Nateglinide on Postprandial Hyperlipidemia in Patients With Type 2 Diabetes. <b>2006</b> , 29, 1180-1180		11
738	The influence of 30 minutes of light to moderate intensity cycling on postprandial lipemia. <b>2006</b> , 13, 363-368		5

737	Postprandial lipid metabolism. <b>2006</b> , 50, 99-106		3
736	Cholesterol absorption inhibitors as a therapeutic option for hypercholesterolaemia. <b>2006</b> , 15, 1337-51		21
735	Association between elevated serum C-reactive protein and triglyceride levels in young subjects with type 1 diabetes. <b>2006</b> , 29, 424-6		20
734	A high-carbohydrate, high-fiber meal improves endothelial function in adults with the metabolic syndrome. <b>2006</b> , 29, 2313-5		34
733	Fasting and postprandial glycoxidative and lipoxidative stress are increased in women with type 2 diabetes. <b>2007</b> , 30, 1789-94		22
732	Dietary fatty acids make a rapid and substantial contribution to VLDL-triacylglycerol in the fed state. <b>2007</b> , 292, E732-9		37
731	The relationship of serum lipoprotein lipase mass with fasting serum apolipoprotein B-48 and remnant-like particle triglycerides in type 2 diabetic patients. <b>2007</b> , 39, 612-6		8
730	New oral fat tolerance tests feature tailoring of the polyunsaturated/saturated fatty acid ratio to elicit a specific postprandial response. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2007</b> , 32, 1073-81		8
729	The metabolic syndrome as an endocrine disease: is there an effective pharmacotherapeutic strategy optimally targeting the pathogenesis?. <b>2007</b> , 1, 7-26		17
728	Nonfasting Triglycerides and Cardiovascular Risk <b>R</b> eply. <b>2007</b> , 298, 2004		
727	Nonfasting triglycerides and risk of myocardial infarction, ischemic heart disease, and death in men and women. <b>2007</b> , 298, 299-308		1404
726	Subendothelial lipoprotein retention as the initiating process in atherosclerosis: update and therapeutic implications. <i>Circulation</i> , <b>2007</b> , 116, 1832-44	5.7	916
7 <b>2</b> 5	Phospholipid transfer protein augments apoptosis in THP-1-derived macrophages induced by lipolyzed hypertriglyceridemic plasma. <b>2007</b> , 27, 908-15		15
724	Fenofibrate effect on triglyceride and postprandial response of apolipoprotein A5 variants: the GOLDN study. <b>2007</b> , 27, 1417-25		106
723	Nonfasting triglycerides and cardiovascular risk. <b>2007</b> , 298, 2004-5; author reply 2005-6		
722	Nonfasting Triglycerides and Cardiovascular Risk <b>R</b> eply. <b>2007</b> , 298, 2004		1
721	Nonfasting triglycerides and cardiovascular risk. <b>2007</b> , 298, 2004; author reply 2005-6		
720	Fasting compared with nonfasting triglycerides and risk of cardiovascular events in women. <b>2007</b> , 298, 309-16		1121

719	Hypertriglyceridemia: its etiology, effects and treatment. <b>2007</b> , 176, 1113-20	349
718	Nutrient-gene interactions in lipoprotein metabolism - an overview. <b>2007</b> , 60, 102-109	4
717	Postprandial inflammation and endothelial dysfuction. <b>2007</b> , 35, 466-9	83
716	Measurement of endogenous and exogenous triacylglycerol kinetics in the fed and fasted states. <b>2007</b> , 35, 482-3	2
715	Meal amino acids with varied levels of arginine do not affect postprandial vascular endothelial function in healthy young men. <b>2007</b> , 137, 1383-9	19
714	Exercise and postprandial plasma triacylglycerol concentrations in healthy adolescent boys. <b>2007</b> , 39, 116-22	24
713	Lipases as modulators of atherosclerosis in murine models. <b>2007</b> , 8, 1307-19	30
712	Dietary, physiological, genetic and pathological influences on postprandial lipid metabolism. <b>2007</b> , 98, 458-73	230
711	Ingestion of moderately thermally oxidized polyunsaturated fat decreases serum resistance to oxidation in men with coronary artery disease. <b>2007</b> , 27, 265-272	1
710	Effect of postprandial insulinemia and insulin resistance on measurement of arterial stiffness (augmentation index). <b>2007</b> , 114, 50-6	59
709	Suppressive effects of diacylglycerol oil on postprandial hyperlipidemia in insulin resistance and glucose intolerance. <b>2007</b> , 195, 398-403	18
708	ApoE genotype, cardiovascular risk and responsiveness to dietary fat manipulation. <b>2007</b> , 66, 183-97	84
707	Atherosclerosis pathophysiology and the role of novel risk factors: a clinicobiochemical perspective. <b>2007</b> , 58, 513-22	146
706	Antioxidant capacity and phenolic content of grapes, sun-dried raisins, and golden raisins and their effect on ex vivo serum antioxidant capacity. <b>2007</b> , 55, 8472-7	63
705	Development of a homogeneous assay to measure remnant lipoprotein cholesterol. <b>2007</b> , 53, 2128-35	47
704	Impact of exercise on blood lipids and lipoproteins. <b>2007</b> , 1, 175-81	52
703	Regulation of postprandial lipemia: an update on current trends. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2007</b> , 32, 61-75	24
702	[The role of post-prandial lipids in atherogenesis: particularities of diabetes mellitus]. <b>2007</b> , 51, 222-31	3

# (2008-2007)

701	Influence of aging and menopause on postprandial lipoprotein responses in healthy adult women.  Journal of Atherosclerosis and Thrombosis, 2007, 14, 142-50  4	20
700	LDL-receptor mRNA expression in men is downregulated within an hour of an acute fat load and is influenced by genetic polymorphism. <b>2007</b> , 137, 2062-7	12
699	Effects of high-fiber oat and wheat cereals on postprandial glucose and lipid responses in healthy men. <b>2007</b> , 77, 347-56	29
698	Postprandial lipoprotein metabolismpivot or puzzle?. <b>2007</b> , 85, 331-2	4
697	Dietary advanced lipid oxidation endproducts are risk factors to human health. 2007, 51, 1094-101	239
696	Nutrition in the genomics era: cardiovascular disease risk and the Mediterranean diet. <b>2007</b> , 51, 1293-9	30
695	Disposition of 14C-Etarotene following delivery with autologous triacylglyceride-rich lipoproteins. <b>2007</b> , 259, 767-772	2
694	Effects of pioglitazone on fasting and postprandial levels of lipid and hemostatic variables in overweight non-diabetic patients with coronary artery disease. <b>2007</b> , 5, 942-9	15
693	Carbohydrate quantity and quality in relation to body mass index. <b>2007</b> , 107, 1768-80	109
692	Fat intake and metabolism in Swedish and Italian infants. <b>2007</b> , 89, 28-33	7
691	Lipoprotein metabolism in chronic renal insufficiency. <b>2007</b> , 22, 1095-112	59
690	Respective hydrolysis and esterification of esterified and free plant stanols occur rapidly in human intestine after their duodenal infusion in triacyl- or diacylglycerol. <b>2007</b> , 42, 603-12	13
689	The role of hypertriglyceridemia in atherosclerosis. <b>2007</b> , 9, 110-5	58
688	Delayed metabolism of postprandial triglyceride-rich lipoproteins in subjects with echolucent carotid plaques. <b>2008</b> , 43, 353-60	8
687	Increased postprandial triglyceride-rich lipoprotein levels in elderly survivors of myocardial infarction. <b>2008</b> , 43, 507-15	13
686	Reducing oxidized lipids to prevent cardiovascular disease. <b>2008</b> , 10, 263-72	5
685	Unsaturated fatty acids liberated from VLDL cause apoptosis in endothelial cells. <b>2008</b> , 52, 581-8	13
684	The effect of exercise, alcohol or both combined on health and physical performance. <b>2008</b> , 32 Suppl 6, S48-52	20

683	Divergent in vitro and in vivo lipid peroxidation in the postprandial phase of patients with type I diabetes mellitus. <b>2008</b> , 62, 401-10	3
682	Energy replacement attenuates the effects of prior moderate exercise on postprandial metabolism in overweight/obese men. <b>2008</b> , 32, 481-9	68
681	Lipid-lowering therapy does not affect the postprandial drop in high density lipoprotein-cholesterol (HDL-c) plasma levels in obese men with metabolic syndrome: a randomized double blind crossover trial. <b>2008</b> , 69, 870-7	16
680	Impaired endothelial function in adolescents with type 1 diabetes mellitus. 2008, 152, 557-62	38
679	Cardiometabolic abnormalities in the polycystic ovary syndrome: pharmacotherapeutic insights. <b>2008</b> , 119, 223-41	32
678	Determinants of postprandial triglyceride and glucose responses after two consecutive fat-rich or carbohydrate-rich meals in normoglycemic women and in women with type 2 diabetes mellitus: the Hoorn Prandial Study. <b>2008</b> , 57, 1262-9	9
677	Paraoxonase 1 and Postprandial Lipemia. 2008, 129-138	
676	HDL 🖟 difficult friend. <b>2008</b> , 5, e315-e324	3
675	Characteristic comparison of triglyceride-rich remnant lipoprotein measurement between a new homogenous assay (RemL-C) and a conventional immunoseparation method (RLP-C). <b>2008</b> , 7, 18	13
674	Oxidants in Biology. 2008,	6
673	Postprandial lipemia: an under-recognized atherogenic factor in patients with diabetes mellitus. <b>2008</b> , 126, 3-12	50
672	Low serum testosterone in men is inversely associated with non-fasting serum triglycerides: the Troms <sup>^</sup> Istudy. <b>2008</b> , 18, 256-62	45
671	Decreased lipoprotein lipase activity and increased postprandial concentrations of triglyceride-rich lipoproteins in offspring of elderly survivors of myocardial infarction. <b>2008</b> , 18, 700-6	5
670	Detection of apolipoproteins B-48 and B-100 carrying particles in lipoprotein fractions extracted from human aortic atherosclerotic plaques in sudden cardiac death cases. <b>2008</b> , 390, 38-43	48
669	Postprandial glucose and not triglyceride concentrations are associated with carotid intima media thickness in women with normal glucose metabolism: the Hoorn prandial study. <b>2008</b> , 196, 712-9	18
668	Chylomicrons in disease: a renaissance in lipidology International Symposium of Chylomicrons in Disease (ISCD), Lake Louise, Alberta, Canada, March 6th-8th, 2008. <b>2008</b> , 9, 1-2	1
667	Novel aspects of postprandial lipemia in relation to atherosclerosis. <b>2008</b> , 9, 39-44	77
666	Postprandial hyperlipidemia: Cardiovascular implications and treatment options. <b>2008</b> , 24, 32C-37C	1

Lip<sup>^</sup> mie postprandiale: r<sup>^</sup> ponses aux nutriments et cons<sup>^</sup> quences physio-pathologiques. **2008**, 43, 186-190 665 Prescription omega-3 fatty acids and their lipid effects: physiologic mechanisms of action and 664 171 clinical implications. 2008, 6, 391-409 Therapeutic effects of fibrates in postprandial lipemia. 2008, 8, 243-55 663 17 Sustained postprandial decrease in plasma levels of LDL cholesterol in patients with type-2 662 9 diabetes mellitus. 2008, 68, 628-40 Adding carbohydrate to a high-fat meal blunts postprandial lipemia in women and reduces meal-derived fatty acids in systemic circulation. Applied Physiology, Nutrition and Metabolism, 2008, 661 3 9 33, 315-25 Transient insulin resistance in normal subjects: acute hyperglycemia inhibits endothelial-dependent 660 2 vasodilatation in normal subjects. 2008, 6, 159-70 Changes in HDL cholesterol and in the inflammatory markers of atherogenesis after an oral fat load 659 6 in type-2 diabetic patients and normal individuals. 2008, 6, 153-7 Fasting versus nonfasting triglycerides and the prediction of cardiovascular risk: do we need to 658 220 revisit the oral triglyceride tolerance test?. 2008, 54, 11-3 Association of loss-of-function mutations in the ABCA1 gene with high-density lipoprotein 657 343 cholesterol levels and risk of ischemic heart disease. 2008, 299, 2524-32 Influence of apoA-V gene variants on postprandial triglyceride metabolism: impact of gender. 2008, 28 656 49, 945-53 Nonfasting triglycerides and risk of ischemic stroke in the general population. 2008, 300, 2142-52 655 343 Triglyceride-rich lipoprotein lipolysis increases aggregation of endothelial cell membrane 46 654 microdomains and produces reactive oxygen species. 2008, 295, H237-44 Fasting and nonfasting lipid levels: influence of normal food intake on lipids, lipoproteins, 653 16.7 397 apolipoproteins, and cardiovascular risk prediction. Circulation, 2008, 118, 2047-56 Spotlight on HDL-raising therapies: insights from the torcetrapib trials. 2008, 5, 329-36 652 47 Postprandial lipaemia, metabolic syndrome and LDL particle size in urbanised South African blacks 651 13 with and without coronary artery disease. 2008, 101, 111-9 Analysis of postprandial lipemia as a Cardiovascular Disease risk factor using genetic and clinical 650 information: an Artificial Neural Network perspective. 2008, 2008, 4609-12 Postprandial oxidative stress is exacerbated in cigarette smokers. 2008, 99, 1055-60 649 26 The effects of medications used for the management of diabetes and obesity on postprandial lipid 648 38 metabolism. 2008, 4, 340-56

Intestinal postprandial chylomicrons: state of the union between liver, gut and dyslipidemia?. 2008, 647 3, 473-480 Postprandial triacylglycerol metabolism is modified by the presence of genetic variation at the 646 22 perilipin (PLIN) locus in 2 white populations. 2008, 87, 744-52 Can exercise minimize postprandial oxidative stress in patients with type 2 diabetes?. 2008, 4, 309-19 645 21 Association of fasting and nonfasting serum triglycerides with cardiovascular disease and the role 78 644 of remnant-like lipoproteins and small dense LDL. 2008, 19, 355-61 Effects of modifying triglycerides and triglyceride-rich lipoproteins on cardiovascular outcomes. 643 31 2008. 51. 331-51 Postprandial dysmetabolism: the missing link between diabetes and cardiovascular events?. 2008, 642 59 14, 112-24 EFEITOS DA APTID^ D CARDIORRESPIRAT^ RIA E DE UM EXERC^ DIO F^ BICO EXAUSTIVO NA 641 CONCENTRA<sup>^</sup> [] D PLASM<sup>^</sup> [IICA P<sup>^</sup> B-PRANDIAL DE TRIGLIC<sup>^</sup> RIDES E COLESTEROL TOTAL. 2008, 19, Isolation and characterization of apolipoprotein B48-containing lipoproteins with a monoclonal 640 4 antibody against apolipoprotein B48. Journal of Atherosclerosis and Thrombosis, 2009, 16, 740-7 Remnant lipoproteins as strong key particles to atherogenesis. Journal of Atherosclerosis and 639 4 92 Thrombosis, 2009, 16, 145-54 638 Pathogenesis and management of the dyslipidemia of the metabolic syndrome. 2009, 7, 83-8 32 Pleiotropic effects of mitiglinide in type 2 diabetes mellitus. 2009, 37, 1904-12 637 17 Triacylglycerol structure and interesterification of palmitic and stearic acid-rich fats: an overview 636 131 and implications for cardiovascular disease. 2009, 22, 3-17 635 Cholesterol ester transfer protein (CETP), postprandial lipemia and hypolipidemic drugs. 2009, 16, 4345-60 16 [Diabetic dyslipoproteinemia: beyond LDL]. **2009**, 134, 1067-73 634 6 Independent and combined effects of aerobic exercise and pharmacological strategies on serum 633 16 triglyceride concentrations: a qualitative review. 2009, 37, 11-9 The effects of medications used for the management of dyslipidemia on postprandial lipemia. 2009 632 10 , 16, 203-17 Chylomicron remnants are increased in the postprandial state in CD36 deficiency. 2009, 50, 999-1011 631 76 Triglyceride-rich lipoprotein lipolysis releases neutral and oxidized FFAs that induce endothelial cell 630 177 inflammation. 2009, 50, 204-13

### (2009-2009)

629	factors in thiazolidinedione-treated, insulin-resistant, nondiabetic individuals: pioglitazone versus rosiglitazone. <b>2009</b> , 58, 373-8	10
628	Modifying the n-6/n-3 polyunsaturated fatty acid ratio of a high-saturated fat challenge does not acutely attenuate postprandial changes in inflammatory markers in men with metabolic syndrome. <b>2009</b> , 58, 1709-16	31
627	Lipid metabolism. <b>2009</b> , 27, 1-5	
626	Serum lipids with special reference to HDL cholesterol and triglycerides in young male survivors of acute myocardial infarction. <b>1980</b> , 208, 41-3	21
625	Effect of diazepam on endothelial permeability, plasma lipids and lipoproteins in cholesterol fed rabbits. <b>1982</b> , 660, 109-13	3
624	Gemfibrozil in the treatment of dyslipidaemia. A 5-year follow-up study. <b>1982</b> , 668, 82-7	18
623	The influence of eggs upon plasma cholesterol levels. <b>1983</b> , 41, 272-4	2
622	Changes in postprandial plasma lipids and lipoproteins in humans. <b>1989</b> , 47, 13-5	
621	Fish oils reduce postprandial lipemia. <b>1989</b> , 47, 211-3	1
620	Postprandial lipemia and reverse cholesterol transport. <b>1990</b> , 48, 350-2	
619	Effect of prior exercise on postprandial lipemia and markers of inflammation and endothelial activation in normal weight and overweight adolescent boys. <b>2009</b> , 106, 721-9	54
618	Hypertriglyceridemia: phenomics and genomics. <b>2009</b> , 326, 35-43	41
617	Assessing individual metabolic responsiveness to a lipid challenge using a targeted metabolomic approach. <b>2009</b> , 5, 209-218	50
616	Postprandial lipemia, diet, and cardiovascular risk. <b>2009</b> , 3, 5-11	7
615	Influence of interesterification of a stearic acid-rich spreadable fat on acute metabolic risk factors. <b>2009</b> , 44, 17-26	24
614	Metabolic response to a ketogenic breakfast in the healthy elderly. <b>2009</b> , 13, 293-8	36
613	Pioglitazone decreases postprandial accumulation of remnant lipoproteins in insulin-resistant smokers. <b>2009</b> , 11, 779-85	0
612	Fasting triacylglycerol status, but not polyunsaturated/saturated fatty acid ratio, influences the	26

611	Elevated levels of platelet microparticles in carotid atherosclerosis and during the postprandial state. <b>2009</b> , 123, 881-6	32
610	The evolution of plasma cholesterol: direct utility or a "spandrel" of hepatic lipid metabolism?. <b>2009</b> , 48, 73-91	59
609	Intestinal absorption of long-chain fatty acids: evidence and uncertainties. 2009, 48, 101-15	92
608	Arginine and old MACE: small molecules in atherogenesis support the concept of coronary artery disease as a complex trait. <b>2009</b> , 53, 2068-9	2
607	Iperchilomicronemia: patologia negletta dagli internisti?. <b>2009</b> , 3, 189-190	0
606	Olive oil and walnut breakfasts reduce the postprandial inflammatory response in mononuclear cells compared with a butter breakfast in healthy men. <b>2009</b> , 204, e70-6	133
605	Omega-3 fatty acids improve postprandial lipaemia in patients with nephrotic range proteinuria. <b>2009</b> , 205, 296-301	2
604	Mannose binding lectin deficiency and triglyceride-rich lipoprotein metabolism in normolipidemic subjects. <b>2009</b> , 206, 444-50	12
603	Triglic^ hidos en ayunas y posprandiales, y su contribuci^ 🛭 al estudio del riesgo cardiometab^ llco. <b>2009</b> , 21, 290-297	
602	Triglycerides as vascular risk factors: new epidemiologic insights. <b>2009</b> , 24, 345-50	115
601	Postprandial oxidative stress: influence of sex and exercise training status. 2009, 41, 2111-9	25
600	Cholesteryl ester transfer protein (CETP) increases postprandial triglyceridaemia and delays triacylglycerol plasma clearance in transgenic mice. <b>2009</b> , 419, 629-34	17
599	Nonfasting hyperlipidemia and cardiovascular disease. <b>2009</b> , 10, 328-35	74
598	Recent insights into factors affecting remnant lipoprotein uptake. <b>2010</b> , 21, 218-28	68
597	Postprandial lipemia and cardiovascular disease: impact of age and gender on nonfasting triacylglycerol levels. <b>2010</b> , 5, 1-4	2
596	Effects of exercise on postprandial responses to ad libitum feeding in overweight men. <b>2010</b> , 42, 2015-22	23
595	Introduction to the DISRUPT postprandial database: subjects, studies and methodologies. <b>2010</b> , 5, 39-48	21
594	Modulation of gene expression in endothelial cells by hyperlipaemic postprandial serum from	8

# (2010-2010)

593	Postprandial lipemia detects the effect of soy protein on cardiovascular disease risk compared with the fasting lipid profile. <b>2010</b> , 45, 1127-38	17
592	Nonfasting triglycerides and risk of cardiovascular death in men and women from the Norwegian Counties Study. <b>2010</b> , 25, 789-98	69
591	Dysregulation of glucose, insulin, triglyceride, blood pressure, and oxidative stress after an oral glucose tolerance test in men with abdominal obesity. <b>2010</b> , 59, 520-6	18
590	In vivo efficacy of acyl CoA: diacylglycerol acyltransferase (DGAT) 1 inhibition in rodent models of postprandial hyperlipidemia. <b>2010</b> , 637, 155-61	24
589	Lower postprandial oxidative stress in women compared with men. <b>2010</b> , 7, 340-9	25
588	Postprandial metabolic responses to dietary glycemic index in hypercholesterolemic postmenopausal women. <b>2010</b> , 13, 29-35	5
587	Type 2 diabetes in mice induces hepatic overexpression of sulfatase 2, a novel factor that suppresses uptake of remnant lipoproteins. <b>2010</b> , 52, 1957-67	43
586	Postprandial lipemic response to alpha-linolenic acid rich oil, butter, and olive oil. <b>2010</b> , 112, 961-969	5
585	Postprandial lipaemia, oxidative stress and endothelial function: a review. <b>2010</b> , 64, 389-403	79
584	The role of fasting versus non-fasting triglycerides in ischemic stroke: a systematic review. Frontiers in Neurology, <b>2010</b> , 1, $4.1$	7
583	Molecular mechanisms of ezetimibe-induced attenuation of postprandial hypertriglyceridemia. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2010</b> , 17, 914-24  4	37
582	Pharmacotherapy of dyslipidemias in the adult population. <b>2010</b> , 11, 3041-52	7
581	The influence of visceral fat on the postprandial lipemic response in men with paraplegia. <b>2010</b> , 29, 476-81	29
580	Up-regulation of hepatic lipolysis stimulated lipoprotein receptor by leptin: a potential lever for controlling lipid clearance during the postprandial phase. <b>2010</b> , 24, 4218-28	24
579	Implications of torcetrapib failure for the future of HDL therapy: is HDL-cholesterol the right target?. <b>2010</b> , 8, 345-58	20
578	Effect of growth hormone (GH) on fasting and postprandial metabolism in GH deficiency. <b>2010</b> , 118, 596-601	3
577	The effect of long-term, high-volume aerobic exercise training on postprandial lipemia and oxidative stress. <b>2010</b> , 38, 64-71	9
576	Cardiovascular disease, SCI and exercise: unique risks and focused countermeasures. <b>2010</b> , 32, 2228-36	39

575	Delayed postprandial metabolism of triglyceride-rich lipoproteins in obese young men compared to lean young men. <b>2010</b> , 411, 1694-9		20
574	Intestinal specific LXR activation stimulates reverse cholesterol transport and protects from atherosclerosis. <b>2010</b> , 12, 187-93		132
573	Acute effects of casein on postprandial lipemia and incretin responses in type 2 diabetic subjects. <b>2010</b> , 20, 101-9		20
572	Effect of postprandial lipemia on plasma concentrations of A-FABP, RBP-4 and visfatin. <b>2010</b> , 20, 662-8		3
57 <sup>1</sup>	Tissue factor-induced thrombin generation in the fasting and postprandial state among elderly survivors of myocardial infarction. <b>2010</b> , 126, 353-9		8
570	Polyphenols and health: update and perspectives. <b>2010</b> , 501, 2-5		157
569	Dietary modification of omega-3 fatty acids for birds with atherosclerosis. <b>2010</b> , 236, 523-8		26
568	Genetic variation in the ABCA1 gene, HDL cholesterol, and risk of ischemic heart disease in the general population. <b>2010</b> , 208, 305-16		68
567	Exenatide suppresses postprandial elevations in lipids and lipoproteins in individuals with impaired glucose tolerance and recent onset type 2 diabetes mellitus. <b>2010</b> , 212, 217-22		137
566	Effect of low concentration of diacylglycerol on mildly postprandial hypertriglyceridemia. <b>2010</b> , 213, 539-44		18
565	Atherosclerosis, diabetes and lipoproteins. <b>2010</b> , 8, 1015-29		27
564	Triglyceride-rich lipoproteins and high-density lipoprotein cholesterol in patients at high risk of cardiovascular disease: evidence and guidance for management. <b>2011</b> , 32, 1345-61		793
563	Changes in atherogenic dyslipidemia induced by carbohydrate restriction in men are dependent on dietary protein source. <b>2011</b> , 141, 2180-5		24
562	Vascular consequences of a high-fat meal in physically active and inactive adults. <i>Applied Physiology, Nutrition and Metabolism,</i> <b>2011</b> , 36, 368-75		25
561	Triglycerides and cardiovascular disease: a scientific statement from the American Heart Association. <i>Circulation</i> , <b>2011</b> , 123, 2292-333	6.7	1222
560	Sleeve gastrectomy in rats improves postprandial lipid clearance by reducing intestinal triglyceride secretion. <b>2011</b> , 141, 939-949.e1-4		78
559	Apolipoproteins: metabolic role and clinical biochemistry applications. <b>2011</b> , 48, 498-515		106
558	Measurement of serum remnant-like lipoprotein particle-triglyceride (RLP-TG) and RLP-TG/total TG ratio using highly sensitive triglyceride assay reagent. <b>2011</b> , 412, 71-8		12

557	Postprandial lipoprotein metabolism: VLDL vs chylomicrons. <b>2011</b> , 412, 1306-18	88
556	Familial hypercholesterolemia and triglyceride metabolism. <b>2011</b> , 147, 349-58	27
555	Reduction in generation of reactive oxygen species and endothelial dysfunction during postprandial state. <b>2011</b> , 21, 800-7	2
554	Controlling for sugar and ascorbic acid, a mixture of flavonoids matching navel oranges significantly increases human postprandial serum antioxidant capacity. <b>2011</b> , 31, 519-26	18
553	Ezetimibe improves postprandial hyperlipemia and its induced endothelial dysfunction. <b>2011</b> , 217, 486-91	51
552	Serum apolipoprotein B-48 levels are correlated with carotid intima-media thickness in subjects with normal serum triglyceride levels. <b>2011</b> , 218, 226-32	23
551	Genetic variations at the lipoprotein lipase gene influence plasma lipid concentrations and interact with plasma n-6 polyunsaturated fatty acids to modulate lipid metabolism. <b>2011</b> , 218, 416-22	22
550	Minimizing Postprandial Oxidative Stress in Type 2 Diabetes: The Role of Exercise and Selected Nutrients. <b>2011</b> ,	
549	Variations in postprandial blood glucose responses and satiety after intake of three types of bread. <b>2011</b> , 2011, 437587	28
548	Fasting serum apolipoprotein B-48 can be a marker of postprandial hyperlipidemia. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2011</b> , 18, 1062-70	34
547	Acute effects of shortly pre- versus postprandial aerobic exercise on postprandial lipoprotein metabolism in healthy but sedentary young women. <i>Journal of Atherosclerosis and Thrombosis</i> , 4 <b>2011</b> , 18, 891-900	12
546	Definition of postprandial lipaemia. <b>2011</b> , 9, 292-301	34
545	Proposing a "lipemic index" as a nutritional and research tool. <b>2011</b> , 9, 313-7	6
544	Clinical relevance of non-fasting and postprandial hypertriglyceridemia and remnant cholesterol. <b>2011</b> , 9, 281-6	33
543	Postprandial lipemia in children and adolescents. <b>2011</b> , 9, 318-20	4
542	Effects of acute sprint interval cycling and energy replacement on postprandial lipemia. <b>2011</b> , 111, 1584-9	48
541	Tracing the fate of dietary fatty acids: metabolic studies of postprandial lipaemia in human subjects. <b>2011</b> , 70, 342-50	44
540	Effect of sitagliptin therapy on postprandial lipoprotein levels in patients with type 2 diabetes. <b>2011</b> , 13, 366-73	124

539 Eficacia de las estatinas en el manejo de la dislipemia. Un paso adelante. **2011**, 11, 14-20

538	Hotline update of clinical trials and registries presented at the at the European Society of Cardiology Congress in Paris 2011. <b>2011</b> , 100, 955-71	3
537	Nonfasting triglycerides, cholesterol, and ischemic stroke in the general population. <b>2011</b> , 69, 628-34	67
536	The Postprandial State and its Influence on the Development of Atherosclerosis. <b>2011</b> , 11, 1-9	1
535	The possible protective role of glucagon-like peptide 1 on endothelium during the meal and evidence for an "endothelial resistance" to glucagon-like peptide 1 in diabetes. <b>2011</b> , 34, 697-702	102
534	Functional foods and coronary heart disease (CHD). <b>2011</b> , 153-201	4
533	Use of a meal challenge test to estimate peak postprandial triglyceride concentrations in dogs. <b>2011</b> , 72, 161-8	10
532	The apolipoprotein C-I content of very-low-density lipoproteins is associated with fasting triglycerides, postprandial lipemia, and carotid atherosclerosis. <b>2011</b> , 2011, 271062	8
531	Effects of 3-month Mediterranean-type diet on postprandial TAG and apolipoprotein B48 in the Medi-RIVAGE cohort. <b>2011</b> , 14, 2302-8	17
530	TRIB1 and GCKR polymorphisms, lipid levels, and risk of ischemic heart disease in the general population. <b>2011</b> , 31, 451-7	60
529	Why, when and how should hypertriglyceridemia be treated in the high-risk cardiovascular patient?. <b>2011</b> , 9, 987-97	5
528	Associations of endogenous testosterone and lipid profiles in middle-aged to older Taiwanese men. <b>2011</b> , 23, 62-9	8
527	Is the beneficial effect of prior exercise on postprandial lipaemia partly due to redistribution of blood flow?. <b>2011</b> , 120, 537-48	15
526	Physical activity status and postprandial lipaemia in older adults. <b>2011</b> , 32, 829-34	7
525	Particle size of apoB-48 carrying lipoproteins in remnant lipoproteins isolated from postprandial plasma. <b>2011</b> , 48, 57-64	22
524	Is there any relationship between coronary artery disease and postprandial triglyceride levels?. <b>2011</b> , 11, 201-6	3
523	Endothelial inflammation correlates with subject triglycerides and waist size after a high-fat meal. <b>2011</b> , 300, H784-91	36
522	High-intensity exercise attenuates postprandial lipaemia and markers of oxidative stress. <b>2012</b> , 123, 313-21	54

521	Increased intestinal lipid absorption caused by Ire1Ideficiency contributes to hyperlipidemia and atherosclerosis in apolipoprotein E-deficient mice. <b>2012</b> , 110, 1575-84	16
520	The effect of EPA and DHA on metabolic syndrome patients: a systematic review of randomised controlled trials. <b>2012</b> , 107 Suppl 2, S185-94	67
519	Consumption of low doses of fat prevents the postprandial rise in chylomicron particle concentration and remnant accumulation in healthy normolipidaemic males. <b>2012</b> , 1, e4	1
518	The ddY mouse: a model of postprandial hypertriglyceridemia in response to dietary fat. <b>2012</b> , 53, 2024-2037	17
517	Cardiovascular benefits of GLP-1-based herapies in patients with diabetes mellitus type 2: effects on endothelial and vascular dysfunction beyond glycemic control. <b>2012</b> , 2012, 635472	28
516	Effects of combined glucose and fat load on endothelium-dependent brachial artery vasodilatation in hypertensive patients. <b>2012</b> , 344, 447-51	2
515	Slow post meal walking reduces the blood glucose response: an exploratory study in female Pakistani immigrants. <b>2012</b> , 14, 816-22	26
514	The lipoprotein lipase (LPL) S447X gain of function variant involves increased mRNA translation. <b>2012</b> , 221, 143-7	24
513	Effects of omega-3 fatty acids on postprandial triglycerides and monocyte activation. <b>2012</b> , 225, 166-72	19
512	Genetic inhibition of CETP, ischemic vascular disease and mortality, and possible adverse effects. <b>2012</b> , 60, 2041-8	104
511	Effects of a meal rich in 1,3-diacylglycerol on postprandial cardiovascular risk factors and the glucose-dependent insulinotropic polypeptide in subjects with high fasting triacylglycerol concentrations. <b>2012</b> , 60, 2490-6	7
510	Physical activity and postprandial lipidemia: are energy expenditure and lipoprotein lipase activity the real modulators of the positive effect?. <b>2012</b> , 51, 11-22	61
509	Evaluation and treatment of hypertriglyceridemia: an Endocrine Society clinical practice guideline. <b>2012</b> , 97, 2969-89	492
508	Triacylglycerol-rich lipoproteins protect lipoprotein lipase from inactivation by ANGPTL3 and ANGPTL4. <b>2012</b> , 1821, 1370-8	28
507	Establishment of chemiluminescence enzyme immunoassay for apolipoprotein B-48 and its clinical applications for evaluation of impaired chylomicron remnant metabolism. <b>2012</b> , 413, 160-5	18
506	The characteristics of remnant lipoproteins in the fasting and postprandial plasma. 2012, 413, 1077-86	27
505	Obesity and postprandial lipemia in adolescents: Risk factors for cardiovascular disease. <b>2012</b> , 59, 131-139	7
504	Obesity and postprandial lipemia in adolescents: risk factors for cardiovascular disease. <b>2012</b> , 59, 131-9	13

503	The role of oxidative stress in postprandial endothelial dysfunction. 2012, 25, 288-301	39
502	Postprandial lipaemia suppresses endothelium-dependent arterial dilation in patients with hypothyroidism. <b>2012</b> , 42, 391-8	11
501	Fasting remnant lipoproteins can predict postprandial hyperlipidemia. <b>2012</b> , 11, 146	8
500	Reduced triglyceride secretion in response to an acute dietary fat challenge in obese compared to lean mice. <b>2012</b> , 3, 26	31
499	Nutrigenomics and Atherosclerosis: The Postprandial and Long-Term Effects of Virgin Olive Oil Ingestion. <b>2012</b> ,	2
498	Effects of Hypercholesterolaemia in the Retina. <b>2012</b> ,	1
497	Patients with CD36 deficiency are associated with enhanced atherosclerotic cardiovascular diseases. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2012</b> , 19, 263-75	27
496	Association of postalimentary lipemia with atherosclerotic manifestations. 2012, 45, 1086-94	
495	Thyroid function influences serum apolipoprotein B-48 levels in patients with thyroid disease. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2012</b> , 19, 890-6	5
494	Postprandial cell inflammatory response to a standardised fatty meal in subjects at different degree of cardiovascular risk. <b>2012</b> , 107, 530-7	13
493	Protection by polyphenols of postprandial human plasma and low-density lipoprotein modification: the stomach as a bioreactor. <b>2012</b> , 60, 8790-6	78
492	Mediterranean diet supplemented with coenzyme Q10 induces postprandial changes in p53 in response to oxidative DNA damage in elderly subjects. <b>2012</b> , 34, 389-403	41
491	Serum and lipoprotein sitostanol and non-cholesterol sterols after an acute dose of plant stanol ester on its long-term consumption. <b>2012</b> , 51, 615-22	8
490	Exploring the value of apoB48 as a marker for atherosclerosis in clinical practice. <b>2012</b> , 42, 702-8	24
489	Correlation of fasting serum apolipoprotein B-48 with coronary artery disease prevalence. <b>2012</b> , 42, 992-9	43
488	Sitagliptin promotes macrophage-to-faeces reverse cholesterol transport through reduced intestinal cholesterol absorption in obese insulin resistant CETP-apoB100 transgenic mice. <b>2012</b> , 14, 662-5	17
487	A hypertriglyceridemic state increases high sensitivity C-reactive protein of Japanese men with normal glucose tolerance. <b>2012</b> , 41, 96-102	2
486	Chylomicrons: A Key Biomarker and Risk Factor for Cardiovascular Disease and for the Understanding of Obesity. <b>2012</b> , 6, 27-34	7

485	The influence of weight excess on the postprandial lipemia in adolescents. <b>2013</b> , 12, 17	9
484	Lipid metabolism. <b>2013</b> , 31, 267-272	4
483	Effect of a high bicarbonate mineral water on fasting and postprandial lipemia in moderately hypercholesterolemic subjects: a pilot study. <b>2013</b> , 12, 105	8
482	Antioxidant and inflammatory response following high-fat meal consumption in overweight subjects. <b>2013</b> , 52, 1107-14	33
481	Hydrolysis products generated by lipoprotein lipase and endothelial lipase differentially impact THP-1 macrophage cell signalling pathways. <b>2013</b> , 48, 769-778	8
480	Effect of ABT-335 (fenofibric acid) on meal-induced oxidative stress in patients with metabolic syndrome. <b>2013</b> , 231, 268-73	3
479	Dietary Considerations for Atherosclerosis in Common Companion Avian Species. <b>2013</b> , 22, 358-365	7
478	Molecular biology of atherosclerosis. <b>2013</b> , 93, 1317-542	312
477	Postprandial lipoproteins and the molecular regulation of vascular homeostasis. 2013, 52, 446-64	91
476	Modulation of human postprandial lipemia by changing ratios of polyunsaturated to saturated (P/S) fatty acid content of blended dietary fats: a cross-over design with repeated measures. <b>2013</b> , 12, 122	12
475	Effects of the n-6/n-3 polyunsaturated fatty acids ratio on postprandial metabolism in hypertriacylglycerolemia patients. <b>2013</b> , 12, 181	13
474	Study of molecular mechanism of Prostaglandin E1 in inhibiting coronary heart disease. <b>2013</b> , 40, 6701-8	5
473	Demystifying the management of hypertriglyceridaemia. <i>Nature Reviews Cardiology</i> , <b>2013</b> , 10, 648-61 14.8	75
472	Effect of a high-fat challenge on the proteome of human postprandial plasma. 2013, 32, 468-71	2
471	Postprandial lipemia is not increased in patients with previous unprovoked venous thromboembolism. <b>2013</b> , 7, 48-55	1
470	Alogliptin ameliorates postprandial lipemia and postprandial endothelial dysfunction in non-diabetic subjects: a preliminary report. <b>2013</b> , 12, 8	60
469	Coffee polyphenols protect human plasma from postprandial carbonyl modifications. <b>2013</b> , 57, 916-9	42
468	Hypertriglycˆ hidˆ mies pures. <b>2013</b> , 10, 1-9	

467	Postprandial lipid responses to standard carbohydrates used to determine glycaemic index values. <b>2013</b> , 110, 1782-8	3
466	Iperlipemia postprandiale: fattore di rischio cardiovascolare e potenziale target terapeutico. <b>2013</b> , 14, 7-12	
465	Genetically elevated non-fasting triglycerides and calculated remnant cholesterol as causal risk factors for myocardial infarction. <b>2013</b> , 34, 1826-33	249
464	Acute high-intensity endurance exercise is more effective than moderate-intensity exercise for attenuation of postprandial triglyceride elevation. <b>2013</b> , 114, 792-800	48
463	Regulating intestinal function to reduce atherogenic lipoproteins. 2013, 8,	9
462	Distinct metabolic and vascular effects of dietary triglycerides and cholesterol in atherosclerotic and diabetic mouse models. <b>2013</b> , 305, E573-84	8
461	A novel method for measuring intestinal and hepatic triacylglycerol kinetics. 2013, 305, E1041-7	8
460	Shear stress modulates VCAM-1 expression in response to TNF-hand dietary lipids via interferon regulatory factor-1 in cultured endothelium. <b>2013</b> , 305, H1149-57	28
459	Postprandial Free Fatty Acids Are Related to Total Visceral and Retroperitoneal Fat in Dibetic Men. <b>2013</b> , 9, 201-218	
458	Women experience lower postprandial oxidative stress compared to men. <b>2013</b> , 2, 553	9
457	Risk factors for cardiovascular disease: renewed interest in triglycerides. <b>2013</b> , 8, 1-4	8
456	Postprandial lipaemia and vascular disease. <b>2013</b> , 28, 446-51	22
455	Short-term effect of pitavastatin treatment on glucose and lipid metabolism and oxidative stress in fasting and postprandial state using a test meal in Japanese men. <b>2013</b> , 2013, 314170	9
454	Exercising for metabolic control: is timing important?. <b>2013</b> , 62, 14-25	59
453	Meal frequency differentially alters postprandial triacylglycerol and insulin concentrations in obese women. <b>2013</b> , 21, 123-9	23
452	Consumption of blueberries with a high-carbohydrate, low-fat breakfast decreases postprandial serum markers of oxidation. <b>2013</b> , 109, 1670-7	14
451	Acute high-intensity interval running reduces postprandial lipemia in boys. 2013, 45, 1277-84	26
450	Effects of combination therapy with mitiglinide and voglibose on postprandial plasma glucose in patients with type 2 diabetes mellitus. <b>2013</b> , 6, 317-25	12

449	Simultaneous ingestion of fructose and fat exacerbates postprandial exogenous lipidemia in young healthy Japanese women. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2013</b> , 20, 591-600	11
448	Hyperchylomicronemia: a neglected disease?. <b>2013</b> , 189-190	
447	Patients with CD36 Deficiency Are Associated with Enhanced Atherosclerotic Cardiovascular Diseases. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2013</b> , 20, 514-515	
446	The effect of high intensity interval exercise on postprandial triacylglycerol and leukocyte activationmonitored for 48 h post exercise. <b>2013</b> , 8, e82669	8
445	Acute effects of postprandial aerobic exercise on glucose and lipoprotein metabolism in healthy young women. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2013</b> , 20, 204-13	17
444	Reference interval for the apolipoprotein B-48 concentration in healthy Japanese individuals.  Journal of Atherosclerosis and Thrombosis, <b>2014</b> , 21, 618-27	9
443	Risk prediction with triglycerides in patients with stable coronary disease on statin treatment. <b>2014</b> , 103, 984-97	9
442	Effect of B fatty acid ethyl esters on apolipoprotein B-48 kinetics in obese subjects on a weight-loss diet: a new tracer kinetic study in the postprandial state. <b>2014</b> , 99, E1427-35	21
441	Severe/Extreme Hypertriglyceridemia and LDL Apheretic Treatment: Review of the Literature, Original Findings. <b>2014</b> , 2014, 109263	12
440	Postprandial lipemia as a cardiometabolic risk factor. <b>2014</b> , 30, 1489-503	75
440	Postprandial lipemia as a cardiometabolic risk factor. <b>2014</b> , 30, 1489-503  Postprandial lipemia and cardiovascular diseases: the beneficial role of strength exercise. <b>2014</b> , 13, 123-130	<ul><li>75</li><li>3</li></ul>
439	Postprandial lipemia and cardiovascular diseases: the beneficial role of strength exercise. <b>2014</b> , 13, 123-130  The relationship between the postprandial lipemic response and lipid composition in persons with	3
439	Postprandial lipemia and cardiovascular diseases: the beneficial role of strength exercise. <b>2014</b> , 13, 123-130  The relationship between the postprandial lipemic response and lipid composition in persons with spinal cord injury. <b>2014</b> , 37, 765-73  Genetics and causality of triglyceride-rich lipoproteins in atherosclerotic cardiovascular disease.	<i>3 7</i>
439 438 437	Postprandial lipemia and cardiovascular diseases: the beneficial role of strength exercise. <b>2014</b> , 13, 123-130  The relationship between the postprandial lipemic response and lipid composition in persons with spinal cord injury. <b>2014</b> , 37, 765-73  Genetics and causality of triglyceride-rich lipoproteins in atherosclerotic cardiovascular disease. <b>2014</b> , 64, 2525-40  Omega-3 fatty acids improve postprandial lipemia and associated endothelial dysfunction in	3 7 149
439 438 437 436	Postprandial lipemia and cardiovascular diseases: the beneficial role of strength exercise. 2014, 13, 123-130  The relationship between the postprandial lipemic response and lipid composition in persons with spinal cord injury. 2014, 37, 765-73  Genetics and causality of triglyceride-rich lipoproteins in atherosclerotic cardiovascular disease. 2014, 64, 2525-40  Omega-3 fatty acids improve postprandial lipemia and associated endothelial dysfunction in healthy individuals - a randomized cross-over trial. 2014, 68, 1071-7	3 7 149 33
439 438 437 436 435	Postprandial lipemia and cardiovascular diseases: the beneficial role of strength exercise. 2014, 13, 123-130  The relationship between the postprandial lipemic response and lipid composition in persons with spinal cord injury. 2014, 37, 765-73  Genetics and causality of triglyceride-rich lipoproteins in atherosclerotic cardiovascular disease. 2014, 64, 2525-40  Omega-3 fatty acids improve postprandial lipemia and associated endothelial dysfunction in healthy individuals - a randomized cross-over trial. 2014, 68, 1071-7  Fruit Polyphenols and Postprandial Inflammatory Stress. 2014, 1107-1126  SORT1 protective allele is associated with attenuated postprandial: lipaemia in young adults. 2014,	<ul><li>3</li><li>7</li><li>149</li><li>33</li><li>5</li><li>6</li></ul>

431	Exercise and dietary-mediated reductions in postprandial lipemia. 2014, 2014, 902065		18
430	Serum TG-lowering properties of plant sterols and stanols are associated with decreased hepatic VLDL secretion. <b>2014</b> , 55, 2554-61		27
429	Effects of moderate- and intermittent low-intensity exercise on postprandial lipemia. <b>2014</b> , 46, 1882-9	90	33
428	Exercise energy expenditure and postprandial lipemia in girls. <b>2014</b> , 46, 239-46		6
427	Acute effects of a mixed meal on arterial stiffness and central hemodynamics in healthy adults. <b>2014</b> , 27, 331-7		25
426	Postprandial hypertriglyceridemia as a coronary risk factor. <b>2014</b> , 431, 131-42		138
425	Effect of fructose on postprandial triglycerides: a systematic review and meta-analysis of controlled feeding trials. <b>2014</b> , 232, 125-33		126
424	Int^ f^ Ede la phase postprandiale pour la sant^ 'de l⊞omme. <b>2014</b> , 9, 31-41		5
423	Measurement science in the circulatory system. <b>2014</b> , 7, 1-14		20
422	The accumulation of exercise and postprandial endothelial function in boys. <b>2014</b> , 24, e11-9		4
421	Postprandial lipemia induces pancreatic & ell dysfunction characteristic of type 2 diabetes: studies in healthy subjects, mouse pancreatic islets, and cultured pancreatic & ells. <b>2014</b> , 100, 1222-31		9
	in healthy subjects, mouse pancreatic islets, and cultured pancreatic feets. 2014, 100, 1222-31		
420	Cholesterol efflux from THP-1 macrophages is impaired by the fatty acid component from lipoprotein hydrolysis by lipoprotein lipase. <b>2014</b> , 451, 632-6		9
420 419	Cholesterol efflux from THP-1 macrophages is impaired by the fatty acid component from		
	Cholesterol efflux from THP-1 macrophages is impaired by the fatty acid component from lipoprotein hydrolysis by lipoprotein lipase. <b>2014</b> , 451, 632-6		9
419	Cholesterol efflux from THP-1 macrophages is impaired by the fatty acid component from lipoprotein hydrolysis by lipoprotein lipase. <b>2014</b> , 451, 632-6  Effect of prior exercise on postprandial lipemia: an updated quantitative review. <b>2014</b> , 116, 67-75		9 63
419 418	Cholesterol efflux from THP-1 macrophages is impaired by the fatty acid component from lipoprotein hydrolysis by lipoprotein lipase. <b>2014</b> , 451, 632-6  Effect of prior exercise on postprandial lipemia: an updated quantitative review. <b>2014</b> , 116, 67-75  Bariatric surgery modulates circulating and cardiac metabolites. <b>2014</b> , 13, 570-80		9 63 40
419 418 417	Cholesterol efflux from THP-1 macrophages is impaired by the fatty acid component from lipoprotein hydrolysis by lipoprotein lipase. 2014, 451, 632-6  Effect of prior exercise on postprandial lipemia: an updated quantitative review. 2014, 116, 67-75  Bariatric surgery modulates circulating and cardiac metabolites. 2014, 13, 570-80  Triglycerides and cardiovascular disease. 2014, 384, 626-635  Fasting and non-fasting triglycerides and risk of ischemic cardiovascular disease in Japanese men		9 63 40 698

413	Role of the gut in modulating lipoprotein metabolism. <b>2014</b> , 16, 515	12
412	The metabolic and pharmacologic bases for treating atherogenic dyslipidaemia. <b>2014</b> , 28, 369-85	23
411	Effect of a mixed meal on plasma lipids, insulin resistance and systemic inflammation in non-obese Indian adults with normal glucose tolerance and treatment na $\Omega$ be type-2 diabetes. <b>2014</b> , 104, 97-102	6
410	Mean postprandial triglyceride concentration is an independent risk factor for carotid atherosclerosis in patients with type 2 diabetes. <b>2014</b> , 430, 134-9	11
409	New and emerging regulators of intestinal lipoprotein secretion. <b>2014</b> , 233, 608-615	44
408	Treatment options for hypertriglyceridemia: from risk reduction to pancreatitis. 2014, 28, 423-37	34
407	Remnant cholesterol as a cause of ischemic heart disease: evidence, definition, measurement, atherogenicity, high risk patients, and present and future treatment. <b>2014</b> , 141, 358-67	113
406	The polygenic nature of hypertriglyceridaemia: implications for definition, diagnosis, and management. <b>2014</b> , 2, 655-66	357
405	Endothelial cell oxidative stress in diabetes: a key driver of cardiovascular complications?. <b>2014</b> , 42, 928-33	28
404	Acute exercise and postprandial lipemia in young people. <b>2014</b> , 26, 127-37	13
403	Factors influencing elevated serum apolipoprotein B48 in diabetic and control participants. <b>2014</b> , 71, 145-50	2
402	High-fat meals rich in EPA plus DHA compared with DHA only have differential effects on postprandial lipemia and plasma 8-isoprostane F2&concentrations relative to a control high-oleic acid meal: a randomized controlled trial. <b>2014</b> , 100, 1019-28	21
402 401	postprandial lipemia and plasma 8-isoprostane F2&concentrations relative to a control high-oleic	21
	postprandial lipemia and plasma 8-isoprostane F2½ oncentrations relative to a control high-oleic acid meal: a randomized controlled trial. <b>2014</b> , 100, 1019-28	
401	postprandial lipemia and plasma 8-isoprostane F2\( \text{R}\) oncentrations relative to a control high-oleic acid meal: a randomized controlled trial. <b>2014</b> , 100, 1019-28  Relevance of liver fat to the impact of dietary extrinsic sugars on lipid metabolism. <b>2015</b> , 74, 208-14  Effects of Aerobic Exercise on Postprandial Carbohydrate and Lipoprotein Metabolism Following	5
401	postprandial lipemia and plasma 8-isoprostane F2\( \text{Poncentrations} \) relative to a control high-oleic acid meal: a randomized controlled trial. <b>2014</b> , 100, 1019-28  Relevance of liver fat to the impact of dietary extrinsic sugars on lipid metabolism. <b>2015</b> , 74, 208-14  Effects of Aerobic Exercise on Postprandial Carbohydrate and Lipoprotein Metabolism Following Cookie Ingestion in Healthy Young Women. <b>2015</b> , 61, 299-305  Acute Effects of Energy Deficit Induced by Moderate-Intensity Exercise or Energy-Intake	5
401 400 399	postprandial lipemia and plasma 8-isoprostane F2\( \text{Poncentrations} \) relative to a control high-oleic acid meal: a randomized controlled trial. <b>2014</b> , 100, 1019-28  Relevance of liver fat to the impact of dietary extrinsic sugars on lipid metabolism. <b>2015</b> , 74, 208-14  Effects of Aerobic Exercise on Postprandial Carbohydrate and Lipoprotein Metabolism Following Cookie Ingestion in Healthy Young Women. <b>2015</b> , 61, 299-305  Acute Effects of Energy Deficit Induced by Moderate-Intensity Exercise or Energy-Intake Restriction on Postprandial Lipemia in Healthy Girls. <b>2015</b> , 27, 192-202  Identification of a botanical inhibitor of intestinal diacylglyceride acyltransferase 1 activity via in	5 1 4

395	Estresse oxidativo e a fun^ 🛘 🗗 endotelial: efeitos do exerc^ dio f^ Bico associado ^ lipemia p^ B-prandial. <b>2015</b> , 14, 328-340	6
394	Vascular Effects of Dietary Advanced Glycation End Products. <b>2015</b> , 2015, 836498	10
393	The Ingestion of a Fructose-Containing Beverage Combined with Fat Cream Exacerbates Postprandial Lipidemia in Young Healthy Women. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2015</b> , 22, 645	4
392	Carbohydrates and endothelial function: is a low-carbohydrate diet or a low-glycemic index diet favourable for vascular health?. <b>2015</b> , 4, 69-75	18
391	Accumulating exercise and postprandial health in adolescents. 2015, 64, 1068-76	10
390	Cholesterol Absorption Inhibitor Ezetimibe: Risk <b>B</b> enefits and Role in Treating Dyslipidemias. <b>2015</b> , 465-481	
389	Delayed clearance of triglyceride-rich lipoproteins in young, healthy obese subjects. <b>2015</b> , 5, 349-57	12
388	National Lipid Association Recommendations for Patient-Centered Management of Dyslipidemia: Part 2. <b>2015</b> , 9, S1-122.e1	293
387	Effects of prandial challenge on triglyceridemia, glycemia, and pro-inflammatory activity in persons with chronic paraplegia. <b>2015</b> , 38, 468-75	16
386	Exercise intensity and postprandial health outcomes in adolescents. <b>2015</b> , 115, 927-36	16
385	Chylomicron remnant model emulsions induce intracellular cholesterol accumulation and cell death due to lysosomal destabilization. <b>2015</b> , 1851, 598-604	4
384	Extreme nonfasting remnant cholesterol vs extreme LDL cholesterol as contributors to cardiovascular disease and all-cause mortality in 90000 individuals from the general population. <b>2015</b> , 61, 533-43	80
383	Acute and chronic effects of sprint interval exercise on postprandial lipemia in women at-risk for the metabolic syndrome. <b>2015</b> , 118, 872-9	25
382	Intestinal Lipoprotein Secretion: Incretin-Based Physiology and Pharmacology Beyond Glucose. <b>2015</b> , 64, 2338-40	1
381	Apolipoprotein C-III: a potent modulator of hypertriglyceridemia and cardiovascular disease. <b>2015</b> , 22, 119-25	61
380	High-Intensity Interval Exercise and Postprandial Triacylglycerol. <b>2015</b> , 45, 957-68	7
379	Triglycerides and carotid intima-media thickness in ischemic stroke patients. <b>2015</b> , 243, 186-91	7
378	Two weeks of high-intensity interval training improves novel but not traditional cardiovascular disease risk factors in adolescents. <b>2015</b> , 309, H1039-47	44

377	Digestion and Postprandial Metabolism in the Elderly. <b>2015</b> , 76, 79-124	8
376	Postprandial Dysmetabolism and Oxidative Stress in Type 2 Diabetes: Pathogenetic Mechanisms and Therapeutic Strategies. <b>2015</b> , 35, 968-1031	30
375	Lean-seafood intake reduces cardiovascular lipid risk factors in healthy subjects: results from a randomized controlled trial with a crossover design. <b>2015</b> , 102, 582-92	57
374	Lipoprotein effects of incretin analogs and dipeptidyl peptidase 4 inhibitors. <b>2015</b> , 10, 103-112	12
373	Postprandial lipid and insulin responses among healthy, overweight men to mixed meals served with baked herring, pickled herring or baked, minced beef. <b>2015</b> , 54, 945-58	5
372	Melanoidins from Coffee and Lipid Peroxidation. <b>2015</b> , 859-867	1
371	The role of circulating lipoprotein lipase and adiponectin on the particle size of remnant lipoproteins in patients with diabetes mellitus and metabolic syndrome. <b>2015</b> , 440, 123-32	20
370	Non-fasting triglycerides predict incident acute myocardial infarction among those with favourable HDL-cholesterol: Cohort Norway. <b>2015</b> , 22, 872-81	16
369	The effect of anagliptin treatment on glucose metabolism and lipid metabolism, and oxidative stress in fasting and postprandial states using a test meal in Japanese men with type 2 diabetes. <b>2015</b> , 48, 1005-9	20
368	Obesity and Insulin Resistance Are the Main Determinants of Postprandial Lipoprotein Dysmetabolism in Polycystic Ovary Syndrome. <b>2016</b> , 2016, 9545239	9
367	Plasma triglyceride and high density lipoprotein cholesterol are poor surrogate markers of pro-atherogenic chylomicron remnant homeostasis in subjects with the metabolic syndrome. <b>2016</b> , 15, 169	7
366	Triglyceride-Rich Lipoproteins and Remnants: Targets for Therapy?. <b>2016</b> , 18, 67	55
365	High-Intensity Running and Energy Restriction Reduce Postprandial Lipemia in Girls. <b>2016</b> , 48, 402-11	9
364	Fasting Lipoprotein Lipase Protein Levels Can Predict a Postmeal Increment of Triglyceride Levels in Fasting Normohypertriglyceridemic Subjects. <b>2016</b> , 30, 404-7	1
363	The central role of arterial retention of cholesterol-rich apolipoprotein-B-containing lipoproteins in the pathogenesis of atherosclerosis: a triumph of simplicity. <b>2016</b> , 27, 473-83	217
362	Prolonged sitting negatively affects the postprandial plasma triglyceride-lowering effect of acute exercise. <b>2016</b> , 311, E891-E898	12
361	Effects of thirty and sixty minutes of moderate-intensity aerobic exercise on postprandial lipemia and inflammation in overweight men: a randomized cross-over study. <b>2016</b> , 13, 26	11
360	Remnant Lipoprotein Cholesterol and Incident Coronary Heart Disease: The Jackson Heart and Framingham Offspring Cohort Studies. <b>2016</b> , 5,	76

359	Commentary: Nonfasting remnant cholesterol simplifies triglyceride-rich lipoproteins for clinical use, and metabolomic phenotyping ignites scientific curiosity. <b>2016</b> , 45, 1379-1385	2
358	A single Mediterranean meal does not impair postprandial flow-mediated dilatation in healthy men with subclinical metabolic dysregulations. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2016</b> , 41, 888-94 <sup>3</sup>	9
357	Current Knowledge about Oxysterols: A Review. <b>2016</b> , 81, R2299-R2308	42
356	B Fatty Acid Ethyl Esters Diminish Postprandial Lipemia in Familial Hypercholesterolemia. <b>2016</b> , 101, 3732-3739	17
355	Metabolism and Modification of Apolipoprotein B-Containing Lipoproteins Involved in Dyslipidemia and Atherosclerosis. <b>2016</b> , 39, 1-24	64
354	Does Dietary Cholesterol Matter?. <b>2016</b> , 18, 68	31
353	Olive oil and postprandial hyperlipidemia: implications for atherosclerosis and metabolic syndrome. <b>2016</b> , 7, 4734-4744	19
352	Epigenome-wide association study of triglyceride postprandial responses to a high-fat dietary challenge. <b>2016</b> , 57, 2200-2207	24
351	Apoprotein C-III: A review of its clinical implications. <b>2016</b> , 460, 50-4	12
350	[Residual risk: The roles of triglycerides and high density lipoproteins]. <b>2016</b> , 141, 870-7	2
349	Energy replacement diminishes the effect of exercise on postprandial lipemia in boys. <b>2016</b> , 65, 496-506	2
348	Casual serum triglyceride as a predictor of premature type 2 diabetes mellitus: an 8-year cohort study of middle-aged Japanese workers. <b>2016</b> , 7, 252-258	1
347	New to Research. <b>2016</b> , 29, 40-63	1
346	Triglyceride-lowering therapies reduce cardiovascular disease event risk in subjects with hypertriglyceridemia. <b>2016</b> , 10, 905-914	36
345	Atherogenicity of postprandial hyperglycemia and lipotoxicity. <b>2016</b> , 17, 111-6	35
344	Triglyceride-Rich Lipoproteins and Atherosclerotic Cardiovascular Disease: New Insights From Epidemiology, Genetics, and Biology. <b>2016</b> , 118, 547-63	433
343	Increased Remnant Cholesterol Explains Part of Residual Risk of All-Cause Mortality in 5414 Patients with Ischemic Heart Disease. <b>2016</b> , 62, 593-604	74
342	Postprandial hyperlipidemia as a potential residual risk factor. <b>2016</b> , 67, 335-9	62

341	Potential Drug Combinations to Reduce Cardiovascular Disease Burden in Diabetes. <b>2016</b> , 37, 207-219	10
340	Imaging Flow Cytometry. <b>2016</b> ,	12
339	Triglyceride content in remnant lipoproteins is significantly increased after food intake and is associated with plasma lipoprotein lipase. <b>2017</b> , 465, 45-52	11
338	Association of fasting triglyceride concentration and postprandial triglyceride response with the carotid intima-media thickness in the middle aged: The Netherlands Epidemiology of Obesity study. <b>2017</b> , 11, 377-385.e1	4
337	Exercise Guidelines to Promote Cardiometabolic Health in Spinal Cord Injured Humans: Time to Raise the Intensity?. <b>2017</b> , 98, 1693-1704	47
336	Effects of an L-arginine-based multi ingredient product on endothelial function in subjects with mild to moderate hypertension and hyperhomocysteinemia - a randomized, double-blind, placebo-controlled, cross-over trial. <b>2017</b> , 17, 92	12
335	Different postprandial metabolic patterns after the consumption of fish oil and lard in healthy Chinese individuals. <b>2017</b> , 31, 134-139	
334	Association of Serum Triglyceride to HDL Cholesterol Ratio with All-Cause and Cardiovascular Mortality in Incident Hemodialysis Patients. <b>2017</b> , 12, 591-602	33
333	A review of glucagon-like peptide-1 receptor agonists and their effects on lowering postprandial plasma glucose and cardiovascular outcomes in the treatment of type 2 diabetes mellitus. <b>2017</b> , 19, 1645-1	654 <sup>21</sup>
332	Apolipoprotein C-III: The Small Protein With Sizeable Vascular Risk. <b>2017</b> , 37, 1013-1014	5
332	Apolipoprotein C-III: The Small Protein With Sizeable Vascular Risk. <b>2017</b> , 37, 1013-1014  Postprandial effects of wine consumption on Platelet Activating Factor metabolic enzymes. <b>2017</b> , 130, 23-29	5
	Postprandial effects of wine consumption on Platelet Activating Factor metabolic enzymes. <b>2017</b> ,	
331	Postprandial effects of wine consumption on Platelet Activating Factor metabolic enzymes. <b>2017</b> , 130, 23-29  The effect of maximal vs submaximal exertion on postprandial lipid levels in individuals with and	
331	Postprandial effects of wine consumption on Platelet Activating Factor metabolic enzymes. 2017, 130, 23-29  The effect of maximal vs submaximal exertion on postprandial lipid levels in individuals with and without coronary heart disease. 2017, 11, 369-376  TRIGLYCERIDES, ATHEROSCLEROSIS, AND CARDIOVASCULAR OUTCOME STUDIES: FOCUS ON	29 1 32
331 330 329	Postprandial effects of wine consumption on Platelet Activating Factor metabolic enzymes. 2017, 130, 23-29  The effect of maximal vs submaximal exertion on postprandial lipid levels in individuals with and without coronary heart disease. 2017, 11, 369-376  TRIGLYCERIDES, ATHEROSCLEROSIS, AND CARDIOVASCULAR OUTCOME STUDIES: FOCUS ON OMEGA-3 FATTY ACIDS. 2017, 23, 100-112  Effects of dyslipidaemia on monocyte production and function in cardiovascular disease. <i>Nature</i>	29 1 32
331 330 329 328	Postprandial effects of wine consumption on Platelet Activating Factor metabolic enzymes. 2017, 130, 23-29  The effect of maximal vs submaximal exertion on postprandial lipid levels in individuals with and without coronary heart disease. 2017, 11, 369-376  TRIGLYCERIDES, ATHEROSCLEROSIS, AND CARDIOVASCULAR OUTCOME STUDIES: FOCUS ON OMEGA-3 FATTY ACIDS. 2017, 23, 100-112  Effects of dyslipidaemia on monocyte production and function in cardiovascular disease. Nature Reviews Cardiology, 2017, 14, 387-400	29 1 32 8 46
331 330 329 328 327	Postprandial effects of wine consumption on Platelet Activating Factor metabolic enzymes. 2017, 130, 23-29  The effect of maximal vs submaximal exertion on postprandial lipid levels in individuals with and without coronary heart disease. 2017, 11, 369-376  TRIGLYCERIDES, ATHEROSCLEROSIS, AND CARDIOVASCULAR OUTCOME STUDIES: FOCUS ON OMEGA-3 FATTY ACIDS. 2017, 23, 100-112  Effects of dyslipidaemia on monocyte production and function in cardiovascular disease. Nature Reviews Cardiology, 2017, 14, 387-400  14.  Lipoprotein lipase does not increase significantly in the postprandial plasma. 2017, 464, 204-210  Atherosusceptible Shear Stress Activates Endoplasmic Reticulum Stress to Promote Endothelial	29 1 32 8 46 7

323	Dairy Consumption and Age-Related Vascular Dysfunction. <b>2017</b> , 273-286		0
322	The Immunology of Cardiovascular Homeostasis and Pathology. 2017,		7
321	Atherosclerosis. <b>2017</b> , 1003, 121-144		37
320	Assessment of the Validity and Reproducibility of a Novel Standardized Test Meal for the Study of Postprandial Triacylglycerol Concentrations. <b>2017</b> , 52, 675-686		9
319	Vascular Disease Is Associated With the Expression of Genes for Intestinal Cholesterol Transport and Metabolism. <b>2017</b> , 102, 326-335		2
318	The Effect of Tofogliflozin Treatment on Postprandial Glucose and Lipid Metabolism in Japanese Men With Type 2 Diabetes: A Pilot Study. <b>2017</b> , 9, 403-409		4
317	13. Hyperlipoproteinˆ Ehie. <b>2017</b> ,		
316	Postprandial Hyperlipidemia and Remnant Lipoproteins. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2017</b> , 24, 95-109	4	72
315	Postprandial Effects of Breakfast Glycemic Index on Vascular Function among Young Healthy Adults: A Crossover Clinical Trial. <b>2017</b> , 9,		8
314	Effects of a liquid high-fat meal on postprandial lipid metabolism in type 2 diabetic patients with abdominal obesity. <b>2017</b> , 14, 54		5
313	Determination of Fasting and Non-Fasting Cholesterol Levels of Low- and High-Density Lipoproteins with Homogenous Assays: A Promising Reliable Way to Assessment of Dyslipidemia. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2017</b> , 24, 569-571	4	3
312	Postprandial remnant lipoproteins as targets for the prevention of atherosclerosis. <b>2018</b> , 25, 108-117		6
311	A Novel Selective PPAREModulator (SPPARMER K-877 (Pemafibrate), Attenuates Postprandial Hypertriglyceridemia in Mice. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2018</b> , 25, 142-152	4	29
310	Postprandial Saturated Fatty Acids Increase the Risk of Type 2 Diabetes: A Cohort Study in a Chinese Population. <b>2018</b> , 103, 1438-1446		6
309	Atherogenic postprandial remnant lipoproteins; VLDL remnants as a causal factor in atherosclerosis. <b>2018</b> , 478, 200-215		23
308	Acute High-Intensity Interval Cycling Improves Postprandial Lipid Metabolism. <b>2018</b> , 50, 1687-1696		12
307	Small-Sided Soccer in School Reduces Postprandial Lipemia in Adolescent Boys. <b>2018</b> , 50, 2351-2359		6
306	Postprandial Effects of Wine Consumption Along With a Meal on the Main Pathophysiological Systems. <b>2018</b> , 63-76		

305	Accordance with Adiposity Status. <b>2018</b> , 2018, 5046508	4
304	The Complex Interplay between Lipids, Immune System and Interleukins in Cardio-Metabolic Diseases. <b>2018</b> , 19,	18
303	Is hypertriglyceridemia atherogenic?. <b>2018</b> , 47, 757-763	6
302	A Novel Selective PPAREModulator (SPPARME K-877 (Pemafibrate), Attenuates Postprandial Hypertriglyceridemia in Mice. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2018</b> , 25, 1086	5
301	Rationale and design of the Pemafibrate to Reduce Cardiovascular Outcomes by Reducing Triglycerides in Patients with Diabetes (PROMINENT) study. <b>2018</b> , 206, 80-93	183
300	Postprandial Hyperlipemia is an Indication for Additional Risk in Sitosterolemia. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2018</b> , 25, 1183-1184	
299	Japan Atherosclerosis Society (JAS) Guidelines for Prevention of Atherosclerotic Cardiovascular Diseases 2017. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2018</b> , 25, 846-984	295
298	Avocado Fruit on Postprandial Markers of Cardio-Metabolic Risk: A Randomized Controlled Dose Response Trial in Overweight and Obese Men and Women. <b>2018</b> , 10,	19
297	Increased inflammation, endoplasmic reticulum stress and oxidative stress in endothelial and macrophage cells exacerbate atherosclerosis in ApoCIII transgenic mice. <b>2018</b> , 17, 220	14
296	Simvastatin Suppresses Interleukin IlRelease in Human Peripheral Blood Mononuclear Cells Stimulated With Cholesterol Crystals. <b>2018</b> , 23, 509-517	13
295	Artificial Lipoproteins in Endothelial Dysfunction and Atherosclerosis. <b>2018</b> , 319-338	
294	Postprandial Hyperchylomicronemia and Thin-Cap Fibroatheroma in Nonculprit Lesions. <b>2018</b> , 38, 1940-1947	6
293	Hypothesis: Postprandial remnant lipoproteins are the causal factors that induce the insulin resistance associated with obesity. <b>2018</b> , 485, 126-132	5
292	Pediatric reference intervals for calculated LDL cholesterol, non-HDL cholesterol, and remnant cholesterol in the healthy CALIPER cohort. <b>2018</b> , 486, 129-134	5
291	Regular Aerobic, Resistance, and Cross-Training Exercise Prevents Reduced Vascular Function Following a High Sugar or High Fat Mixed Meal in Young Healthy Adults. <b>2018</b> , 9, 183	9
290	Pathophysiology of Diabetic Dyslipidemia. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2018</b> , 25, 771-782 4	137
289	Identification of a threshold to discriminate fasting hypertriglyceridemia with postprandial values. <b>2018</b> , 17, 156	7
288	Pre-Meal Effect of Whey Proteins on Metabolic Parameters in Subjects with and without Type 2 Diabetes: A Randomized, Crossover Trial. <b>2018</b> , 10,	15

287	Comparative Effects of PCSK9 (Proprotein Convertase Subtilisin/Kexin Type 9) Inhibition and Statins on Postprandial Triglyceride-Rich Lipoprotein Metabolism. <b>2018</b> , 38, 1644-1655	19
286	Effects of Moderate Chronic Food Restriction on the Development of Postprandial Dyslipidemia with Ageing. <b>2019</b> , 11,	4
285	A little more time around the track may go a long way: Implications of increasing moderate to vigorous physical activity in pre-adolescents. <b>2019</b> , 288, 160-162	
284	Microencapsulated Pomegranate Reverts High-Density Lipoprotein (HDL)-Induced Endothelial Dysfunction and Reduces Postprandial Triglyceridemia in Women with Acute Coronary Syndrome. <b>2019</b> , 11,	9
283	Effects of Low-Fat and High-Fat Meals, with and without Dietary Fiber, on Postprandial Endothelial Function, Triglyceridemia, and Glycemia in Adolescents. <b>2019</b> , 11,	5
282	Using isotemporal substitution to predict the effects of changing physical behaviour on older adults' cardio-metabolic profiles. <b>2019</b> , 14, e0224223	2
281	The VLDL receptor plays a key role in the metabolism of postprandial remnant lipoproteins. <b>2019</b> , 495, 382-393	9
<b>2</b> 80	The selective peroxisome proliferator-activated receptor alpha modulator (SPPARM∄paradigm: conceptual framework and therapeutic potential: A consensus statement from the International Atherosclerosis Society (IAS) and the Residual Risk Reduction Initiative (R3i) Foundation. <b>2019</b> , 18, 71	64
279	Clinical Applications of a Novel Selective PPAREModulator, Pemafibrate, in Dyslipidemia and Metabolic Diseases. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2019</b> , 26, 389-402	27
278	Remnant cholesterol and risk of ischemic stroke in 112,512 individuals from the general population. <b>2019</b> , 85, 550-559	28
277	Inactivity induces resistance to the metabolic benefits following acute exercise. <b>2019</b> , 126, 1088-1094	20
276	The Chylomicronemia Syndrome Is Most Often Multifactorial: A Narrative Review of Causes and Treatment. <b>2019</b> , 170, 626-634	48
275	References. <b>2019</b> , 415-510	
274	. 2019,	7
273	Determination of optimal cut-off points after a high-fat meal corresponding to fasting elevations of triglyceride and remnant cholesterol in Chinese subjects. <b>2019</b> , 18, 206	6
272	The Role of the Gut Microbiota in Lipid and Lipoprotein Metabolism. <b>2019</b> , 8,	35
271	Is hypertriglyceridemia atherogenic?. <b>2019</b> , 30, 291-299	6
270	Human Postprandial Nutrient Metabolism and Low-Grade Inflammation: A Narrative Review. <b>2019</b> , 11,	13

269	Remnant lipoproteins and atherosclerotic cardiovascular disease. <b>2019</b> , 490, 1-5		9
268	Increased usual physical activity is associated with a blunting of the triglyceride response to a high-fat meal. <b>2019</b> , 13, 109-114		7
267	The associations of lipids and lipid ratios with stroke: A prospective cohort study. <b>2019</b> , 21, 127-135		12
266	Low-Grade Inflammation in the Association between Mild-to-Moderate Hypertriglyceridemia and Risk of Acute Pancreatitis: A Study of More Than 115000 Individuals from the General Population. <b>2019</b> , 65, 321-332		36
265	Management of Dyslipidemia. Contemporary Cardiology, 2019, 39-69	0.1	
264	Lipoprotein Subfractions in Patients with Acute Coronary Syndromes: Should we Reach Beyond LDL-C?. <b>2019</b> , 17, 376-378		2
263	Effects of Interrupting Prolonged Sitting with Physical Activity Breaks on Blood Glucose, Insulin and Triacylglycerol Measures: A Systematic Review and Meta-analysis. <b>2020</b> , 50, 295-330		66
262	Niacin and hyperlipidemia. <b>2020</b> , 263-281		1
261	Empagliflozin's Ameliorating Effect on Plasma Triglycerides: Association with Endothelial Function Recovery in Diabetic Patients with Coronary Artery Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2020</b> , 27, 644-656	4	18
<b>2</b> 60	Short Sprints Accumulated at School Modulate Postprandial Metabolism in Boys. <b>2020</b> , 52, 67-76		1
259	Separation of postprandial lipoproteins: improved purification of chylomicrons using an ApoB100 immunoaffinity method. <b>2020</b> , 61, 455-463		1
258	Cardiovascular effects of glucagon-like peptide 1 receptor agonists: from mechanistic studies in humans to clinical outcomes. <b>2020</b> , 116, 916-930		33
257	HDL and Reverse Remnant-Cholesterol Transport (RRT): Relevance to Cardiovascular Disease. <b>2020</b> , 26, 1086-1100		14
256	The role of postprandial very-low-density lipoprotein in the development of atrial remodeling in metabolic syndrome. <b>2020</b> , 19, 210		O
255	Triglycerides, HDL cholesterol and atherogenic dyslipidaemia in the 2019 European guidelines for the management of dyslipidaemias. <b>2020</b> , 32, 209-218		1
254	VLDL Cholesterol Accounts for One-Half of the Risk of Myocardial Infarction Associated With apoB-Containing Lipoproteins. <b>2020</b> , 76, 2725-2735		35
253	Postprandial Triglyceride-Rich Lipoproteins from Type 2 Diabetic Women Stimulate Platelet Activation Regardless of the Fat Source in the Meal. <b>2020</b> , 64, e2000694		О
252	Postprandial Metabolic Response to Rapeseed Protein in Healthy Subjects. <b>2020</b> , 12,		5

251	Role of Fluid Milk in Attenuating Postprandial Hyperglycemia and Hypertriglyceridemia. 2020, 12,	2
250	Effects of a single bout of walking on postprandial triglycerides in men of Chinese, European and Japanese descent: a multisite randomised crossover trial. <b>2020</b> , 6, e000928	1
249	No Influence of the Fat Mass and Obesity-Associated Gene rs9939609 Single Nucleotide Polymorphism on Blood Lipids in Young Males. <b>2020</b> , 12,	2
248	Triglycerides, HDL cholesterol and atherogenic dyslipidaemia in the 2019 European guidelines for the management of dyslipidaemias. <b>2020</b> , 32, 209-218	2
247	Lipids and Lipid-Processing Pathways in Drug Delivery and Therapeutics. <b>2020</b> , 21,	16
246	Higher ANGPTL3, apoC-III, and apoB48 dyslipidemia, and lower lipoprotein lipase concentrations are associated with dysfunctional visceral fat in adolescents with obesity. <b>2020</b> , 508, 61-68	5
245	Food intake sequence modulates postprandial glycemia. <b>2020</b> , 39, 2335-2336	1
244	Remnants of the Triglyceride-Rich Lipoproteins, Diabetes, and Cardiovascular Disease. <b>2020</b> , 69, 508-516	38
243	Triglycerides and Cardiovascular Outcomes-Can We REDUCE-IT?. <b>2020</b> , 29, 2-11	1
242	The Influence of Different Foods and Food Ingredients on Acute Postprandial Triglyceride Response: A Systematic Literature Review and Meta-Analysis of Randomized Controlled Trials. <b>2020</b> , 11, 1529-1543	6
241	Comparison of nonfasting and fasting lipoprotein subfractions and size in 15,397 apparently healthy individuals: An analysis from the VITamin D and OmegA-3 Trial. <b>2020</b> , 14, 241-251	7
240	Quantile-dependent expressivity of postprandial lipemia. <b>2020</b> , 15, e0229495	20
239	Effects of Dietary Blueberry (Vaccinium ashei Reade) Leaves on Mildly Postprandial Hypertriglyceridemia. <b>2020</b> , 69, 143-151	1
238	Nuclear magnetic resonance reveals postprandial low-density lipoprotein cholesterol determined by enzymatic method could be a misleading indicator. <b>2021</b> , 514, 59-65	1
237	Diabetes Mellitus Modifies the Association of Serum Triglycerides with Ischemic Cardiovascular Disease Mortality: The Ibaraki Prefectural Health Study (IPHS). <i>Journal of Atherosclerosis and</i> 4  Thrombosis, <b>2021</b> ,	0
236	Higher Non-fasting Serum Triglyceride Preceding the Carotid Stenosis Progression. <b>2021</b> , 61, 422-432	2
235	Atherosclerosis Regression and Cholesterol Efflux in Hypertriglyceridemic Mice. <b>2021</b> , 128, 690-705	10
234	Association between postprandial lipoprotein subclasses and Framingham cardiovascular disease risk stratification. <b>2021</b> , 89, 51-57	

The chronic effect of physical activity on postprandial triglycerides in postmenopausal women: A randomized controlled study. **2021**, 19, 111-118

232	Mechanisms of Atherosclerosis Induced by Postprandial Lipemia. <b>2021</b> , 8, 636947	7
231	High-throughput LC-MS method to investigate postprandial lipemia: considerations for future precision nutrition research. <b>2021</b> , 320, E702-E715	1
230	Directly measured vs. calculated remnant cholesterol identifies additional overlooked individuals in the general population at higher risk of myocardial infarction. <b>2021</b> ,	6
229	Per-Particle Triglyceride-Rich Lipoproteins Imply Higher Myocardial Infarction Risk Than Low-Density Lipoproteins: Copenhagen General Population Study. <b>2021</b> , 41, 2063-2075	2
228	Arterial stiffness responses to prolonged sitting combined with a high-glycemic-index meal: a double-blind, randomized crossover trial. <b>2021</b> , 131, 229-237	2
227	Effectiveness of statins vs. exercise on reducing postprandial hypertriglyceridemia in dyslipidemic population: A systematic review and network meta-analysis. <b>2021</b> ,	1
226	Postprandial Metabolism and Physical Activity in Asians: A Narrative Review. <b>2021</b> , 42, 953-966	0
225	Comparison of the Reductions in LDL-C and Non-HDL-C Induced by the Red Yeast Rice Extract Xuezhikang Between Fasting and Non-fasting States in Patients With Coronary Heart Disease. <b>2021</b> , 8, 674446	0
224	Determination of the Optimal Cutoff Value of Triglyceride That Corresponds to Fasting Levels in Chinese Subjects With Marked Hypertriglyceridemia. <b>2021</b> , 8, 736059	O
223	Triglyceride-rich lipoproteins and their remnants: metabolic insights, role in atherosclerotic cardiovascular disease, and emerging therapeutic strategies-a consensus statement from the European Atherosclerosis Society. <b>2021</b> ,	35
222	Postprandial dyslipidemia after a standardized high-fat meal in BMI-matched healthy individuals, and in subjects with prediabetes or type 2 diabetes. <b>2021</b> , 40, 5538-5546	1
221	Postprandial plasma lipidome responses to a high-fat meal among healthy women. <b>2021</b> , 97, 108809	O
220	Cardiometabolic health benefits of dairy-milk polar lipids. <b>2021</b> , 79, 16-35	2
219	Mechanisms and Consequences of Cholesterol Loading in Macrophages. <b>1998</b> , 183-196	2
218	Structure and Dynamics of Human Plasma Lipoproteins. <b>1983</b> , 205-244	7
217	apoB-containing lipoprotein particles as risk factors for coronary artery disease. <b>1991</b> , 285, 299-309	12
216	Syndrome X. <b>1997</b> , 357-382	6

215	Using Image-Based Flow Cytometry to Assess Monocyte Oxidized LDL Phagocytosis Capacity. <b>2016</b> , 1389, 187-94	2
214	Lipids, Inflammatory Cytokines, and Endothelial Cell Injury. <b>2000</b> , 203-220	2
213	Insulin Resistance and Dyslipidemia: Implications for Coronary Heart Disease Risk. <b>1999</b> , 267-280	5
212	Fibrates. <b>1994</b> , 325-348	9
211	Hyperlipidemia and Atherosclerosis in Chronic Dialysis Patients. <b>1983</b> , 588-594	9
210	Elevated triglyceride-rich lipoproteins in diabetes. <b>1996</b> , 33, 205	1
209	Plasma Lipoproteins and 3-Hydroxy-3-methylglutaryl-Coenzyme A Reductase: A Status Report. <b>1985</b> , 221-279	1
208	Lipids, Lipoproteins, Apolipoproteins, and Other Cardiovascular Risk Factors. <b>2012</b> , 731-805	4
207	The Contribution of Triglycerides and Triglyceride-Rich Lipoproteins to Atherosclerotic Cardiovascular Disease. <b>2011</b> , 230-251	1
206	Int^ f^ Ede la phase postprandiale pour la sant^ 'de lEomme. <b>2013</b> , 197, 65-78	3
205	Oligosaccharide sequences of endothelial cell surface heparan sulfate proteoglycan with affinity for lipoprotein lipase <b>1994</b> , 269, 22391-22396	81
204	Receptor-mediated uptake of remnant lipoproteins by cholesterol-loaded human monocyte-macrophages <b>1985</b> , 260, 8783-8788	89
203	Characterization of the binding site on thioglycolate-stimulated mouse peritoneal macrophages that mediates the uptake of very low density lipoproteins <b>1983</b> , 258, 12190-12197	26
202	Regulation of the uptake and degradation of beta-very low density lipoprotein in human monocyte macrophages <b>1983</b> , 258, 5151-5157	68
201	Mechanisms by which lipoprotein lipase alters cellular metabolism of lipoprotein(a), low density lipoprotein, and nascent lipoproteins. Roles for low density lipoprotein receptors and heparan sulfate proteoglycans <b>1992</b> , 267, 13284-13292	193
200	Apolipoprotein E modulates low density lipoprotein retention by lipoprotein lipase anchored to the subendothelial matrix. <b>1993</b> , 268, 14812-14819	66
199	The alpha 2-macroglobulin receptor/low density lipoprotein receptor-related protein binds lipoprotein lipase and beta-migrating very low density lipoprotein associated with the lipase. <b>1993</b> , 268, 15048-15055	158
198	Lipoprotein lipase and sphingomyelinase synergistically enhance the association of atherogenic lipoproteins with smooth muscle cells and extracellular matrix. A possible mechanism for low density lipoprotein and lipoprotein(a) retention and macrophage foam cell formation <b>1993</b> , 268, 20419-204	134 <b>32</b>

197	Macrophage lipoprotein lipase expression is increased in patients with heterozygous familial hypercholesterolemia. <b>2002</b> , 43, 215-222	35
196	Increased plasma apoA-IV level is a marker of abnormal postprandial lipemia: a study in normoponderal and obese subjects. <b>2001</b> , 42, 2021-2029	19
195	Effects of arachidonic and docosahexaenoic acids on secretion and degradation of bile salt-dependent lipase in AR4-2J cells. <b>2001</b> , 42, 1220-1230	3
194	Rapid initial removal of chylomicron remnants by the mouse liver does not require hepatically localized apolipoprotein E. <b>2000</b> , 41, 1715-1727	9
193	Effects of palm oil and transesterified palm oil on chylomicron and VLDL triacylglycerol structures and postprandial lipid response. <b>2001</b> , 42, 1618-1625	45
192	Differences in apolipoprotein and lipid composition between human chylomicron remnants and very low density lipoproteins isolated from fasting and postprandial plasma. <b>1998</b> , 39, 1412-1420	47
191	Decreased postprandial high density lipoprotein cholesterol and apolipoproteins A-I and E in normolipidemic smoking men: relations with lipid transfer proteins and LCAT activities. <b>1998</b> , 39, 1493-1502	39
190	Effects of heterozygous lipoprotein lipase deficiency on diet-induced atherosclerosis in mice. <b>1998</b> , 39, 1141-1151	50
189	13-Hydroxy octadecadienoic acid (13-HODE) inhibits triacylglycerol-rich lipoprotein secretion by CaCo-2 cells. <b>1998</b> , 39, 1254-1262	15
188	Multiple processes are involved in the uptake of chylomicron remnants by mouse peritoneal macrophages. <b>1998</b> , 39, 2339-2349	59
187	Dietary fat clearance is modulated by genetic variation in apolipoprotein A-IV gene locus. <b>1998</b> , 39, 2493-2500	0 34
186	Acute and chronic effects of a 24-hour intravenous triglyceride emulsion challenge on plasma lecithin: cholesterol acyltransferase, phospholipid transfer protein, and cholesteryl ester transfer protein activities. <b>1999</b> , 40, 1459-1466	30
185	Evaluation of the components of the chylomicron remnant removal mechanism by use of the isolated perfused mouse liver. <b>1999</b> , 40, 1899-1910	14
184	Hepatic uptake of chylomicron remnants. <b>1997</b> , 38, 2173-2192	321
183	Contribution of apoB-48 and apoB-100 triglyceride-rich lipoproteins (TRL) to postprandial increases in the plasma concentration of TRL triglycerides and retinyl esters <b>1993</b> , 34, 2033-2040	190
182	LDL receptor family-dependent and -independent pathways for the internalization and digestion of lipoprotein lipase-associated beta-VLDL by rat vascular smooth muscle cells. <b>1997</b> , 38, 1841-1850	25
181	Regulatory effects of lipoprotein lipase on proliferative and cytotoxic activity of NK cells. <b>1996</b> , 37, 1987-2000	09
180	Lipoprotein lipase and lipolysis: central roles in lipoprotein metabolism and atherogenesis. <b>1996</b> , 37, 693-707	669

179	Accumulation of large very low density lipoprotein in plasma during intravenous infusion of a chylomicron-like triglyceride emulsion reflects competition for a common lipolytic pathway <b>1996</b> , 37, 76-86	136
178	Linoleic acid and TNF-alpha cross-amplify oxidative injury and dysfunction of endothelial cells <b>1996</b> , 37, 123-135	95
177	Lipoprotein lipase enhances the interaction of low density lipoproteins with artery-derived extracellular matrix proteoglycans. <b>1993</b> , 34, 1155-1163	37
176	Effect of cholesterol feeding on the distribution of plasma lipoproteins and on the metabolism of apolipoprotein E in the rabbit. <b>1983</b> , 24, 1-11	50
175	Specific, saturable binding and uptake of rat chylomicron remnants by rat skin fibroblasts <b>1982</b> , 23, 638-644	10
174	Fish oils and plasma lipid and lipoprotein metabolism in humans: a critical review <b>1989</b> , 30, 785-807	866
173	Reduction of postprandial triglyceridemia in humans by dietary n-3 fatty acids. <b>1988</b> , 29, 1451-1460	231
172	Effect of different molecular species of phosphatidylcholine on the clearance of emulsion particle lipids <b>1988</b> , 29, 1195-1203	8
171	Effect of dietary fat composition on the metabolism of triacylglycerol-rich plasma lipoproteins in the postprandial phase in meal-fed rats <b>1988</b> , 29, 541-551	40
170	Postprandial plasma lipoprotein changes in human subjects of different ages <b>1988</b> , 29, 469-479	330
169	Blockade of intestinal lipoprotein clearance in rabbits injected with Triton WR 1339-ethyl oleate <b>1987</b> , 28, 684-692	18
168	Catabolism of chylomicron remnants in normolipidemic subjects in relation to the apoprotein E phenotype. <b>1987</b> , 28, 361-370	72
167	Lipoprotein lipase in atherosclerosis: its presence in smooth muscle cells and absence from macrophages. <b>1987</b> , 28, 437-445	35
166	Kinetics of chylomicron remnant clearance in normal and in hyperlipoproteinemic subjects <b>1987</b> , 28, 195-206	86
165	Evidence that chylomicron remnants and beta-VLDL are transported by the same receptor pathway in J774 murine macrophage-derived cells <b>1990</b> , 27, 1062-1072	29
164	Plasma lipid transfer proteins <b>1988</b> , 27, 361-367	340
163	Prevalence of alleles encoding defective lipoprotein lipase in hypertriglyceridemic patients of French Canadian descent. <b>1995</b> , 36, 117-124	39
162	Effects of increasing amounts of dietary cholesterol on postprandial lipemia and lipoproteins in human subjects <b>1994</b> , 35, 1993-2007	42

161	Lipoprotein lipase (LpL) affects low density lipoprotein (LDL) flux through vascular tissue: evidence that LpL increases LDL accumulation in vascular tissue <b>1994</b> , 35, 1152-1160	33
160	In vivo cholesterol kinetics in apolipoprotein E-deficient and control mice <b>1995</b> , 36, 1227-1235	22
159	Continuous intravenous heparin administration in humans causes a decrease in serum lipolytic activity and accumulation of chylomicrons in circulation <b>1994</b> , 35, 229-238	27
158	Infusion of atherogenic lipoprotein particles increases hepatic lipase activity in the rabbit <b>1993</b> , 34, 89-94	11
157	Protocol for the study of the metabolism of retinyl esters in plasma lipoproteins during postprandial lipemia <b>1992</b> , 33, 1541-1549	61
156	Abnormal clearance of postprandial Sf 100-400 plasma lipoproteins in insulin-dependent diabetes mellitus <b>1991</b> , 32, 1133-1141	22
155	Both apolipoproteins B-48 and B-100 are synthesized and secreted by the human intestine. <b>1990</b> , 31, 1761-1769	45
154	Persistent abnormalities in lipoprotein composition and cholesteryl ester transfer following lovastatin treatment <b>1990</b> , 31, 1263-1269	22
153	Meal Frequency Differentially Alters Postprandial Triacylglycerol and Insulin Concentrations in Obese Women.	2
152	Hepatic lipase may act as a ligand in the uptake of artificial chylomicron remnant-like particles by isolated rat hepatocytes. <b>1994</b> , 299 ( Pt 3), 889-94	77
151	Triglyceride-Rich Lipoprotein Remnants and Cardiovascular Disease. <b>2021</b> , 67, 183-196	13
150	Suppression of endothelin-3-induced nitric oxide synthesis by triglyceride in human endothelial cells. <b>1998</b> , 31 Suppl 1, S467-9	10
149	Chylomicron metabolism in patients submitted to cardiac transplantation. <b>2000</b> , 69, 532-7	20
148	Clearance of chylomicron remnants in normolipidaemic patients with coronary artery disease: case control study over three years. <b>1996</b> , 312, 935-9	159
147	Lipoprotein lipase secretion by human monocyte-derived macrophages. 1982, 69, 490-3	147
146	Metabolism of very low density lipoproteins after cessation of cholesterol feeding in rabbits. A factor potentially contributing to the slow regression of atheromatous plaques. <b>1986</b> , 77, 1108-15	24
145	Stimulation of cholesteryl ester synthesis in mouse peritoneal macrophages by cholesterol-rich very low density lipoproteins from the Watanabe heritable hyperlipidemic rabbit, an animal model of familial hypercholesterolemia. <b>1986</b> , 77, 1460-5	29
144	Different patterns of postprandial lipoprotein metabolism in normal, type IIa, type III, and type IV hyperlipoproteinemic individuals. Effects of treatment with cholestyramine and gemfibrozil. <b>1987</b> , 79, 1110-9	213

143	Accelerated transfer of cholesteryl esters in dyslipidemic plasma. Role of cholesteryl ester transfer protein. <b>1987</b> , 79, 1217-25	166
142	Dietary polyunsaturated fats of the W-6 and W-3 series reduce postprandial lipoprotein levels. Chronic and acute effects of fat saturation on postprandial lipoprotein metabolism. <b>1988</b> , 82, 1884-93	274
141	Intravenous infusion of apolipoprotein E accelerates clearance of plasma lipoproteins in rabbits. <b>1989</b> , 83, 2125-30	100
140	Postprandial plasma retinyl ester response is greater in older subjects compared with younger subjects. Evidence for delayed plasma clearance of intestinal lipoproteins. <b>1990</b> , 85, 883-92	114
139	Plasma high density lipoproteins. Metabolism and relationship to atherogenesis. <b>1990</b> , 86, 379-84	525
138	Lipoprotein lipase increases low density lipoprotein retention by subendothelial cell matrix. <b>1992</b> , 89, 373-80	121
137	Lipoprotein lipase-mediated uptake and degradation of low density lipoproteins by fibroblasts and macrophages. <b>1992</b> , 90, 1504-12	157
136	Lipoprotein lipase enhances binding of lipoproteins to heparan sulfate on cell surfaces and extracellular matrix. <b>1992</b> , 90, 2013-21	201
135	Metabolism of triglyceride-rich lipoproteins during alimentary lipemia. <b>1993</b> , 91, 748-58	174
134	Susceptibility to atherosclerosis in mice expressing exclusively apolipoprotein B48 or apolipoprotein B100. <b>1997</b> , 100, 180-8	81
133	Macrophage lipoprotein lipase promotes foam cell formation and atherosclerosis in vivo. <b>1999</b> , 103, 1697-705	179
132	Dietary, Physiological, and Genetic Impacts on Postprandial Lipid Metabolism. 2009, 417-460	5
131	Serum lipid and lipoprotein concentrations in health and in disease. <b>2007</b> , 66-91	1
130	Hypertriglyceridaemia. <b>2007</b> , 169-202	1
129	Apolipoprotein B-containing lipoproteins and atherosclerotic cardiovascular disease. 2017, 6, 134	37
128	The renin-angiotensin system is involved in the production of plasminogen activator inhibitor type 1 by cultured endothelial cells in response to chylomicron remnants. <b>2003</b> , 26, 315-23	19
127	The Model for Evaluation on Blood Flow of Functional Food in Human Intervention Study. 2018, 7, 88	1
126	Nonfasting Lipemia and Inflammation as Cardiovascular Disease Risks After SCI. <b>2009</b> , 14, 15-31	5

125	Role of heparanase on hepatic uptake of intestinal derived lipoprotein and fatty streak formation in mice. <b>2011</b> , 6, e18370	14
124	Hypertriglyceridemia influences the degree of postprandial lipemic response in patients with metabolic syndrome and coronary artery disease: from the CORDIOPREV study. <b>2014</b> , 9, e96297	24
123	Pre-pregnancy weight status, early pregnancy lipid profile and blood pressure course during pregnancy: The ABCD study. <b>2017</b> , 12, e0177554	6
122	Magnolol-mediated regulation of plasma triglyceride through affecting lipoprotein lipase activity in apolipoprotein A5 knock-in mice. <b>2018</b> , 13, e0192740	8
121	Coronary heart disease. <b>2000</b> , 97-139	3
120	Coronary heart disease. <b>2003</b> , 54-93	2
119	Insulin response to oral glucose loading and coronary artery disease in nondiabetics. 2005, 46, 761-70	18
118	Differential postprandial lipoprotein responses in type 2 diabetic men with and without clinical evidence of a former myocardial infarction. <b>2004</b> , 1, 175-84	23
117	Effect of acute interval sprinting exercise on postprandial lipemia of sedentary young men. <b>2016</b> , 20, 9-14	4
116	Postprandial Hypertriglyceridaemia Revisited in the Era of Non-Fasting Lipid Profile Testing: A 2019 Expert Panel Statement, Main Text. <b>2019</b> , 17, 498-514	23
115	The link between human and transgenic animal studies involving postprandial hypertriglyceridemia and CETP gene polymorphisms. <b>2009</b> , 3, 48-50	5
114	Effects of aerobic exercise training on lipoprotein metabolism and antioxidant status in sedentary but otherwise healthy young women. <b>2011</b> , 22, 114-120	3
113	The Diagnosis and Treatment of Hypertriglyceridemia. <b>2019</b> , 116, 825-832	17
112	Non-fasting triglyceride levels in the Korean population with and without ischemic heart disease and cerebrovascular disease. <b>2019</b> , 34, 353-364	2
111	An update on accumulating exercise and postprandial lipaemia: translating theory into practice. <b>2013</b> , 46 Suppl 1, S3-11	8
110	Triglyceride and cardiovascular risk: A critical appraisal. <b>2016</b> , 20, 418-28	20
109	Acute effect of moderate intensity physical exercise on postprandial hyperlipaemia of individuals with central obesity. <b>2012</b> , 04, 1546-1550	1
108	Peripheral arterial disease, type 2 diabetes and postprandial lipidaemia: Is there a link?. <b>2014</b> , 5, 577-85	14

107	Effects of Historical Differences in Components of the Japanese Diet on the Risk of Obesity in Mice. <b>2014</b> , 67, 73-85	24
106	Development of a Standardized Clinical Protocol for Ranking Foods and Meals Based on Postprandial Triglyceride Responses: The Lipemic Index. <b>2011</b> , 2011, 1-6	1
105	Significance of measuring serum concentrations of remnant lipoproteins and apolipoprotein B-48 in fasting period. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2009</b> , 16, 12-20	16
104	Changes in the concentration and distribution of lipoprotein (a) in plasma after fat intake. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>1995</b> , 2 Suppl 1, S17-21	2
103	Postprandial effect of orlistat on the peaking of lipid level after sequential high fat meals. <b>2012</b> , 10, 458-63	6
102	Postprandial Peaking and Plateauing of Triglycerides and VLDL in Patients with Underlying Cardiovascular Diseases Despite Treatment. <b>2012</b> , 10, 587-93	7
101	Fetal exposure to arsenic results in hyperglycemia, hypercholesterolemia, and nonalcoholic fatty liver disease in adult mice. <b>2014</b> , 1, 1	14
100	Postprandial hyperglycemia and postprandial hypertriglyceridemia in type 2 diabetes. <b>2017</b> ,	8
99	Mediterranean meal favorably effects postprandial oxidative stress response compared with a western meal in healthy women. <b>2021</b> ,	0
98	Hypertriglyceridemia and low high-density lipoprotein: risks for coronary artery disease?. <b>2000</b> , 14, 79-90	Ο
97	New Paradigm for Insulin Resistance: the Hiss Story. <b>2003</b> , 263-276	
96	Dyslipidemia and Cardiovascular Risk in Diabetes. <b>2003</b> , 53-62	
95	Global Approach to Cardiovascular Risk in Type 2 Diabetic Persons. <b>2003</b> , 240-276	
94	Influence of Diacylglycerol Oil on Postprandial Serum Increase in Triglyceride and Remnant Lipoproteins in Humans. <b>2004</b> ,	
93	Weight Loss and Associated Diseases. <b>2004</b> , 173-193	
92	Nutrition, Genomics, and Cardiovascular Disease Risk. <b>2007</b> , 33-48	
91	Postprandial Events as a Trigger for Redox Unbalance: Role of Dietary Lipid Hydroperoxides and Antioxidants. <b>2008</b> , 303-313	
90	Synthesis of halogen derivatives of selected furobenzopiran-4-one and benzo[b]furan-2-carboxylic acid with an expected biological activity. <b>2009</b> , 22, 39-43	

## (1986-2009)

89	Food Intake and Obesity. <b>2009</b> , 561-595		
88	Effect of Dietary Egg Yolk Phospholipids Added Ethanolon Concentration of Serum and Liver Lipids of Rats. <b>2011</b> , 22, 153-158		
87	Erratum: ^ ^ldquo;Acute Effects of Shortly Pre- Versus Postprandial Aerobic Exercise on Postprandial Lipoprotein Metabolism in Healthy but Sedentary Young Women^ ^rdquo; by Sayuki Hashimoto, et al., which appeared in JAT 2011, 18: 891-900 are incorrect. Methods on page 1 in abstract is corrected as below:. Journal of Atherosclerosis and Thrombosis, 2011, 19, 951-951	4	
86	Accumulating exercise and postprandial lipaemia. <b>2012</b> , 1, 541-545		
85	Efficacy of a combination of cholesterol absorption and synthesis inhibitors in the correction of hyperlipidemia and dietary fat intolerance in patients with coronary heart disease (ESTHETICS trial). <b>2013</b> , 4, 35-43		
84	Recent Insights into the Genetics of Plasma Triglycerides and Possible Causal Mechanisms in Cardiovascular Disease.		
83	Comparison of postprandial lipemia between women who are on oral contraceptive methods and those who are not. <b>2014</b> , 103, 245-50		5
82	Role of Chylomicrons in Atherogenesis. <b>1980</b> , 600-603		2
81	Diet, Serum Lipids, and Atherosclerosis. <b>1982</b> , 501-534		
80	Role of Injury in Arterial Lipid Metabolism. <b>1982</b> , 323-335		
79	Betablocker, Fettstoffwechsel und Atherosklerose. <b>1984</b> , 3-26		
78	The Pathogenesis of Coronary Atherosclerosis. <b>1984</b> , 687-705		
77	Lipoproteins and Atherosclerosis: A Problem in Cell Biology. <b>1984</b> , 249-270		
76	Lipo and Apoprotein Association in Coronary Artery Disease. <b>1985</b> , 211-218		
75	Effect of Stress Hormones on (Phospho)Lipase Activity of Vascular Endothelial Plasmamembranes; A Role in the Initiation of Atherosclerosis. <b>1985</b> , 369-379		
74	Lipoproteins as Risk Factor. <b>1985</b> , 233-242		
73	Medical and Agricultural Aspects of Lipids. <b>1986</b> , 527-559		
72	Behavioral Influences on Neuroendocrines and Insulin Sensitivity as Precursors of Coronary Heart Disease. <b>1986</b> , 389-405		

Changes in Postprandial Serum Lipids and Blood Viscosity before and after n-3 Fatty Acid 71 Consumption. 1987, 455-461 Relationship of glucose intolerance and elevated triglyceride: implications for gemfibrozil. 1987, 225-229 70 Pathogenesis of Coronary Atherosclerosis. 1989, 737-754 69 Lipoproteins and diet in the pathogenesis of atherosclerosis. 1990, 273, 245-58 68 The Role of Apolipoprotein E and Apolipoprotein B in Atherosclerosis. 1991, 183-196 67 Increased Triglyceride Levels and Cardiovascular Disease. 1992, 215-224 66 65 Lipid Metabolism and its Disorders in Diabetes Mellitus. 1992, 111-139 Alimentary Lipemia and Phospholipids. 1993, 507-513 64 Postprandial Hyperlipidemia and Coronary Artery Disease. 1993, 69-74 63 62 Immunoaffinity Chromatography of Plasma Lipoprotein Particles. 1993, An Introduction to the Biochemistry and Biology of Blood Lipids and Lipoproteins. 1994, 3-27 61 Fibrates: Modes of Action. 1995, 295-306 60 Dyslipidemia in Niddm: New Insights. 1995, 165-172 59 Postprandial Lipoproteins and their Relationship to Atherosclerosis and Thrombosis. 1996, 227-235 58 Is Hypertriglyceridemia always a Risk Factor?. 1997, 133-160 57 56 12. Some chronobiological investigations relevant to cholesterol. 2016, 203-234 A STUDY OF FASTING AND POSTPRANDIAL LIPID ABNORMALITIES IN TYPE 2 DIABETES MELLITUS. 55 2016, 5, 4234-4238 Dislipidemia and Serum Level of Interleukin-22 in Hyptrtensive Patients with Concomitant 54 Excessive Body Weight or Obesity. 2017, 4, 8-14

Triglyceride is Significantly Increased in Remnant Lipoproteins After Food Intake and its Association with Lipoprotein Lipase in the Plasma. **2018**, 6-10

	Association with Lipoprotein Lipase in the Filasina. 2010, 0-10		
52	Control of the overall lipid profile. <b>2019</b> , 31 Suppl 2, 34-41		1
51	A New Tracer for the Metabolic Fate of Cholesteryl Ester. 1983, 359-367		
50	The Role of HDL Cholesterol in Preventive Medicine. <b>1983</b> , 329-342		
49	Triglyceride-rich Lipoprotein Cholesterol (Remnant Cholesterol) as a Therapeutic Target for Cardiovascular Disease Risk. <i>Contemporary Cardiology</i> , <b>2021</b> , 139-158	0.1	0
48	High-density lipoproteins (HDL): Novel function and therapeutic applications. <b>2022</b> , 1867, 159058		2
47	Risk Factors. <b>2005</b> , 475-516		
46	Changes in Lipoproteins with Various Sex Steroids. <i>Obstetrics and Gynecology Clinics of North America</i> , <b>1987</b> , 14, 107-119	3.3	1
45	Insulin resistance and vessel endothelial function. <i>Journal of the Royal Society of Medicine</i> , <b>2002</b> , 95 Suppl 42, 54-61	2.3	1
44	Lipoprotein lipase expression in natural killer cells and its role in their cytotoxic activity. <i>Immunology</i> , <b>1994</b> , 83, 232-9	7.8	9
43	Human apolipoprotein E isoprotein subclasses are genetically determined. <i>American Journal of Human Genetics</i> , <b>1981</b> , 33, 11-24	11	233
42	Relationship of the apolipoprotein E polymorphism with carotid artery atherosclerosis. <i>American Journal of Human Genetics</i> , <b>1995</b> , 56, 1379-90	11	53
41	Lipoproteins as risk factors for coronary heart disease. <i>Bulletin of the New York Academy of Medicine</i> , <b>1982</b> , 58, 219-29		1
40	The vascular implications of post-prandial lipoprotein metabolism. <i>Clinical Biochemist Reviews</i> , <b>2004</b> , 25, 19-30	7.3	7
39	Expression of very low density lipoprotein receptor in the vascular wall. Analysis of human tissues by in situ hybridization and immunohistochemistry. <i>American Journal of Pathology</i> , <b>1996</b> , 148, 1985-97	5.8	55
38	Early extracellular and cellular lipid deposits in aorta of cholesterol-fed rabbits. <i>American Journal of Pathology</i> , <b>1992</b> , 141, 925-36	5.8	43
37	Apolipoprotein E polymorphism influences postprandial retinyl palmitate but not triglyceride concentrations. <i>American Journal of Human Genetics</i> , <b>1994</b> , 54, 341-60	11	59
36	Postprandial insulin resistance as an early predictor of cardiovascular risk. <i>Therapeutics and Clinical Risk Management</i> , <b>2007</b> , 3, 761-70	2.9	24

35	The role of fasting versus non-fasting triglycerides in ischemic stroke: a systematic review. <i>Frontiers in Neurology</i> , <b>2010</b> , 1, 133	4.1	5
34	Impaired lipid levels and inflammatory response in rats exposed to cadmium. <i>EXCLI Journal</i> , <b>2012</b> , 11, 677-687	2.4	17
33	Postprandial Dyslipidemia: Pathophysiology and Cardiovascular Disease Risk Assessment. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 28, 168-184	2.4	28
32	Vulnerable atherosclerotic plaque features: findings from coronary imaging. <i>Journal of Geriatric Cardiology</i> , <b>2021</b> , 18, 577-584	1.7	1
31	High-Fat, Western-Style Diet, Systemic Inflammation, and Gut Microbiota: A Narrative Review. <i>Cells</i> , <b>2021</b> , 10,	7.9	20
30	Alcohol-associated capillarization of sinusoids: A critique since the discovery by Schaffner and Popper in 1963. <i>Anatomical Record</i> , <b>2021</b> ,	2.1	O
29	Inactivity Causes Resistance to Improvements in Metabolism After Exercise <i>Exercise and Sport Sciences Reviews</i> , <b>2022</b> , 50,	6.7	О
28	Hypertriglyceridemia: A Neglected Risk Factor for Ischemic Stroke?. <i>Journal of Stroke</i> , <b>2022</b> , 24, 21-40	5.6	O
27	Endothelial Progenitor Cell Levels and Extent of Post-prandial Lipemic Response <i>Frontiers in Nutrition</i> , <b>2022</b> , 9, 822131	6.2	О
26	Prior arm crank exercise has no effect on postprandial lipaemia in non-disabled adults <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2022</b> ,	3	
25	Metabolism of triglyceride-rich lipoproteins in health and dyslipidaemia <i>Nature Reviews Cardiology</i> , <b>2022</b> ,	14.8	2
24	Optimal Cut-off Points of Nonfasting and Fasting Triglycerides for Prediction of Ischemic Heart Disease in Japanese General Population: The Circulatory Risk in Communities Study (CIRCS) <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2022</b> ,	4	O
23	Alterations in apolipoprotein B-48 in the postprandial state in NIDDM. <i>Diabetologia</i> , <b>1994</b> , 37, 1259-126	<b>54</b> 10.3	
22	Improvement of electroimmunoassay for apolipoproteins B and A-I. (Preliminary observations in postprandial phase). <i>Research in Clinic and Laboratory</i> , <b>1983</b> , 13, 321-30		
21	Postprandial lipemia and the relationship to health. <b>2022</b> , 193-209		
20	Triglyceride-Rich Lipoproteins. <i>Contemporary Cardiology</i> , <b>2022</b> , 227-245	0.1	
19	MFGE8 links absorption of dietary fatty acids with catabolism of enterocyte lipid stores through HNF4Edependent transcription of CES enzymes.		_
18	A meal rich in palm oil or butter modifies the sphingolipid profile of postprandial triglyceride-rich lipoproteins from type 2 diabetic women. <i>Biochimie</i> , <b>2022</b> ,	4.6	O

## CITATION REPORT

Loss of myeloid lipoprotein lipase exacerbates adipose tissue fibrosis with collagen VI deposition and hyperlipidemia in leptin-deficient obese mice. **2022**, 102322

16	Biomarkers in Disease: Diabetes Methods, Discoveries and Applications. <b>2022</b> , 1-16	O
15	Reactivity of Vitamin E as an Antioxidant in Red Meat and the Stomach Medium. 2022, 70, 12172-12179	O
14	Biomarkers in Disease: Diabetes Methods, Discoveries, and Applications. 2023, 395-409	O
13	Effects of a high-fat meal on inflammatory and endothelial injury biomarkers in accordance with adiposity status: a cross-sectional study. <b>2022</b> , 21,	О
12	Sedentary behavior. <b>2022</b> ,	Ο
11	Comparison of the effects of triglyceride variability and exposure estimate on clinical prognosis in diabetic patients. <b>2022</b> , 21,	0
10	Atherogenic Lipoproteins for the Statin Residual Cardiovascular Disease Risk. <b>2022</b> , 23, 13499	1
9	Study protocol of the PROUD48 study comparing the effects of pemafibrate and omega-3 fatty acid ethyl esters on ApoB-48 in statin-treated patients with dyslipidaemia: a prospective, multicentre, open-label, randomised, parallel group trial in Japan. <b>2022</b> , 12, e061360	O
8	The effects of pemafibrate and omega-3 fatty acid ethyl on apoB-48 in dyslipidemic patients treated with statin: A prospective, multicenter, open-label, randomized, parallel group trial in Japan (PROUD48 study). 10,	Ο
7	After Dinner Rest a While, After Supper Walk a Mile? A Systematic Review with Meta-analysis on the Acute Postprandial Glycemic Response to Exercise Before and After Meal Ingestion in Healthy Subjects and Patients with Impaired Glucose Tolerance.	0
6	Higher fasting fibroblast growth factor 21 was associated with a greater decline in postprandial blood pressure. <b>2023</b> , 17, 102720	O
5	The postprandial actions of GLP-1 receptor agonists: The missing link for cardiovascular and kidney protection in type 2 diabetes. <b>2023</b> , 35, 253-273	O
4	Cholesterol Remnants, Triglyceride-Rich Lipoproteins and Cardiovascular Risk. <b>2023</b> , 24, 4268	0
3	Determination of the postprandial cut-off value of triglyceride after a daily meal corresponding to fasting optimal triglyceride level in Chinese subjects. 10,	0
2	MFGE8 links absorption of dietary fatty acids with catabolism of enterocyte lipid stores through HNF4Edependent transcription of CES enzymes. <b>2023</b> , 42, 112249	O
1	A bibliometric analysis and visualization of literature on non-fasting lipid research from 2012 to 2022. 14,	0