## Wilfried Le Goff

# List of Publications by Year in Descending Order

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

92 3,299 31 56 g-index

116 3,802 6 4.72 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
92	Phosphatidylserine enhances anti-inflammatory effects of reconstituted HDL in macrophages via distinct intracellular pathways <i>FASEB Journal</i> , <b>2022</b> , 36, e22274	0.9	Ο
91	Proprotein convertase PCSK9 affects expression of key surface proteins in human pancreatic beta cells via intra- and extracellular regulatory circuits <i>Journal of Biological Chemistry</i> , <b>2022</b> , 102096	5.4	0
90	The Reciprocal Relationship between LDL Metabolism and Type 2 Diabetes Mellitus <i>Metabolites</i> , <b>2021</b> , 11,	5.6	2
89	Phospholipid transfer to high-density lipoprotein (HDL) upon triglyceride lipolysis is directly correlated with HDL-cholesterol levels and is not associated with cardiovascular risk. <i>Atherosclerosis</i> , <b>2021</b> , 324, 1-8	3.1	1
88	Regulation of glycolytic genes in human macrophages by oxysterols: a potential role for liver X receptors. <i>British Journal of Pharmacology</i> , <b>2021</b> , 178, 3124-3139	8.6	4
87	Multitrait GWAS to connect disease variants and biological mechanisms. <i>PLoS Genetics</i> , <b>2021</b> , 17, e1009	9763	1
86	Early activation of the cardiac CX3CL1/CX3CR1 axis delays Eadrenergic-induced heart failure. <i>Scientific Reports</i> , <b>2021</b> , 11, 17982	4.9	O
85	Impacts of a high fat diet on the metabolic profile and the phenotype of atrial myocardium in mice <i>Cardiovascular Research</i> , <b>2021</b> ,	9.9	1
84	Novel defatting strategies reduce lipid accumulation in primary human culture models of liver steatosis. <i>DMM Disease Models and Mechanisms</i> , <b>2020</b> , 13,	4.1	8
83	Reduced Reverse Cholesterol Transport Efficacy in Healthy Men with Undesirable Postprandial Triglyceride Response. <i>Biomolecules</i> , <b>2020</b> , 10,	5.9	5
82	Impaired Kupffer Cell Self-Renewal Alters the Liver Response to Lipid Overload during Non-alcoholic Steatohepatitis. <i>Immunity</i> , <b>2020</b> , 53, 627-640.e5	32.3	55
81	Interleukin-1Beta and risk of premature death and MACE in patients with myocardial infarction. <i>European Heart Journal</i> , <b>2020</b> , 41,	9.5	1
80	Dihydroceramides in Triglyceride-Enriched VLDL Are Associated with Nonalcoholic Fatty Liver Disease Severity in Type 2 Diabetes. <i>Cell Reports Medicine</i> , <b>2020</b> , 1, 100154	18	8
79	Free cholesterol transfer to high-density lipoprotein (HDL) upon triglyceride lipolysis underlies the U-shape relationship between HDL-cholesterol and cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 27, 1606-1616	3.9	23
78	Interleukin-1and Risk of Premature Death in Patients With Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 1763-1773	15.1	3
77	Interplay between Liver X Receptor and Hypoxia Inducible Factor 1 Potentiates Interleukin-1 Production in Human Macrophages. <i>Cell Reports</i> , <b>2020</b> , 31, 107665	10.6	22
76	Rewiring of Lipid Metabolism in Adipose Tissue Macrophages in Obesity: Impact on Insulin Resistance and Type 2 Diabetes. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	11

## (2016-2020)

75	LDL apheresis as an alternate method for plasma LPS purification in healthy volunteers and dyslipidemic and septic patients. <i>Journal of Lipid Research</i> , <b>2020</b> , 61, 1776-1783	6.3	2	
74	Loss of G protein pathway suppressor 2 in human adipocytes triggers lipid remodeling by upregulating ATP binding cassette subfamily G member 1. <i>Molecular Metabolism</i> , <b>2020</b> , 42, 101066	8.8	3	
73	Targeted invalidation of SR-B1 in macrophages reduces macrophage apoptosis and accelerates atherosclerosis. <i>Cardiovascular Research</i> , <b>2020</b> , 116, 554-565	9.9	7	
72	A Genome Wide Association Study on plasma FV levels identified PLXDC2 as a new modifier of the coagulation process. <i>Journal of Thrombosis and Haemostasis</i> , <b>2019</b> , 17, 1808-1814	15.4	2	
71	Whole blood levels of S1PR4 mRNA associated with cerebral vasospasm after aneurysmal subarachnoid hemorrhage. <i>Journal of Neurosurgery</i> , <b>2019</b> , 1-5	3.2	2	
70	Impairment of chondrogenesis and microfibrillar network in Adamtsl2 deficiency. <i>FASEB Journal</i> , <b>2019</b> , 33, 2707-2718	0.9	14	
69	Physiologie du mEabolisme des lipoprotines. <i>Medecine Des Maladies Metaboliques</i> , <b>2018</b> , 12, 50-61	0.1		
68	Hypoalphalipoproteinemia and BRAF Mutation Are Major Predictors of Aortic Infiltration in the Erdheim-Chester Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2018</b> , 38, 1913-1925	9.4	8	
67	HDL activates expression of genes stimulating cholesterol efflux in human monocyte-derived macrophages. <i>Experimental and Molecular Pathology</i> , <b>2018</b> , 105, 202-207	4.4	9	
66	Identification of the first Tangier disease patient in Lebanon carrying a new pathogenic variant in ABCA1. <i>Journal of Clinical Lipidology</i> , <b>2018</b> , 12, 1374-1382	4.9	4	
65	Modulation of Gr1 monocyte subset impacts insulin sensitivity and weight gain upon high-fat diet in female mice. <i>International Journal of Obesity</i> , <b>2017</b> , 41, 1805-1814	5.5	7	
64	Critical Role of the Human ATP-Binding Cassette G1 Transporter in Cardiometabolic Diseases. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	22	
63	Heterozygous Mutations in MAP3K7, Encoding TGF-EActivated Kinase 1, Cause Cardiospondylocarpofacial Syndrome. <i>American Journal of Human Genetics</i> , <b>2016</b> , 99, 407-13	11	20	
62	Lipidomic approach provides new clues toward solving the mystery of accelerated atherosclerosis in diabetes. <i>Atherosclerosis</i> , <b>2016</b> , 251, 507-509	3.1		
61	Extended-Release Niacin/Laropiprant Improves Overall Efficacy of Postprandial Reverse Cholesterol Transport. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2016</b> , 36, 285-94	9.4	16	
60	Therapeutic applications of reconstituted HDL: When structure meets function. <i>Pharmacology &amp; Therapeutics</i> , <b>2016</b> , 157, 28-42	13.9	30	
59	Preservation Analysis of Macrophage Gene Coexpression Between Human and Mouse Identifies PARK2 as a Genetically Controlled Master Regulator of Oxidative Phosphorylation in Humans. <i>G3: Genes, Genomes, Genetics</i> , <b>2016</b> , 6, 3361-3371	3.2	11	
58	Association of Cholesterol Efflux Capacity With Clinical Features of Metabolic Syndrome: Relevance to Atherosclerosis. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	30	

57	Phosphatidylserine potently enhances anti-inflammatory activities of reconstituted HDL. <i>Atherosclerosis</i> , <b>2015</b> , 241, e30	3.1	3
56	The spectrum of neutrophilic dermatoses associated with monoclonal gammopathy: Association with IgA isotype and inflammatory profile. <i>Journal of the American Academy of Dermatology</i> , <b>2015</b> , 73, 809-20	4.5	17
55	Adipocyte ATP-binding cassette G1 promotes triglyceride storage, fat mass growth, and human obesity. <i>Diabetes</i> , <b>2015</b> , 64, 840-55	0.9	43
54	Plasma cholesterol efflux capacity from human THP-1 macrophages is reduced in HIV-infected patients: impact of HAART. <i>Journal of Lipid Research</i> , <b>2015</b> , 56, 692-702	6.3	13
53	Promoting macrophage survival delays progression of pre-existing atherosclerotic lesions through macrophage-derived apoE. <i>Cardiovascular Research</i> , <b>2015</b> , 108, 111-23	9.9	11
52	Adipose ABCG1: A potential therapeutic target in obesity?. <i>Adipocyte</i> , <b>2015</b> , 4, 315-8	3.2	8
51	HDL particle size is a critical determinant of ABCA1-mediated macrophage cellular cholesterol export. <i>Circulation Research</i> , <b>2015</b> , 116, 1133-42	15.7	172
50	Improved plasma cholesterol efflux capacity from human macrophages in patients with hyperalphalipoproteinemia. <i>Atherosclerosis</i> , <b>2014</b> , 234, 193-9	3.1	8
49	ABCG1 is involved in vitamin E efflux. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2014</b> , 1841, 1741-51	5	24
48	Physiopathology of necrobiotic xanthogranuloma with monoclonal gammopathy. <i>Journal of Internal Medicine</i> , <b>2014</b> , 276, 269-84	10.8	21
48 47	Physiopathology of necrobiotic xanthogranuloma with monoclonal gammopathy. <i>Journal of</i>		21
	Physiopathology of necrobiotic xanthogranuloma with monoclonal gammopathy. <i>Journal of Internal Medicine</i> , <b>2014</b> , 276, 269-84		_
47	Physiopathology of necrobiotic xanthogranuloma with monoclonal gammopathy. <i>Journal of Internal Medicine</i> , <b>2014</b> , 276, 269-84  A new piece in the puzzling effect of n-3 fatty acids on atherosclerosis?. <i>Atherosclerosis</i> , <b>2014</b> , 235, 358-Up-regulation of the ATP-binding cassette transporter A1 inhibits hepatitis C virus infection. <i>PLoS</i>	<b>63</b> 1	6
47 46	Physiopathology of necrobiotic xanthogranuloma with monoclonal gammopathy. <i>Journal of Internal Medicine</i> , <b>2014</b> , 276, 269-84  A new piece in the puzzling effect of n-3 fatty acids on atherosclerosis?. <i>Atherosclerosis</i> , <b>2014</b> , 235, 358-Up-regulation of the ATP-binding cassette transporter A1 inhibits hepatitis C virus infection. <i>PLoS ONE</i> , <b>2014</b> , 9, e92140  Genetic determination of plasma cholesterol efflux capacity is gender-specific and independent of	<b>6</b> 21 3.7	6
47 46 45	Physiopathology of necrobiotic xanthogranuloma with monoclonal gammopathy. <i>Journal of Internal Medicine</i> , <b>2014</b> , 276, 269-84  A new piece in the puzzling effect of n-3 fatty acids on atherosclerosis?. <i>Atherosclerosis</i> , <b>2014</b> , 235, 358-Up-regulation of the ATP-binding cassette transporter A1 inhibits hepatitis C virus infection. <i>PLoS ONE</i> , <b>2014</b> , 9, e92140  Genetic determination of plasma cholesterol efflux capacity is gender-specific and independent of HDL-cholesterol levels. <i>Arteriosclerosis</i> , <i>Thrombosis</i> , <i>and Vascular Biology</i> , <b>2013</b> , 33, 822-8  Small, dense high-density lipoprotein-3 particles are enriched in negatively charged phospholipids: relevance to cellular cholesterol efflux, antioxidative, antithrombotic, anti-inflammatory, and	<b>69</b> -1 3-7 9-4	6 36 32
47 46 45 44	Physiopathology of necrobiotic xanthogranuloma with monoclonal gammopathy. <i>Journal of Internal Medicine</i> , <b>2014</b> , 276, 269-84  A new piece in the puzzling effect of n-3 fatty acids on atherosclerosis?. <i>Atherosclerosis</i> , <b>2014</b> , 235, 358-Up-regulation of the ATP-binding cassette transporter A1 inhibits hepatitis C virus infection. <i>PLoS ONE</i> , <b>2014</b> , 9, e92140  Genetic determination of plasma cholesterol efflux capacity is gender-specific and independent of HDL-cholesterol levels. <i>Arteriosclerosis</i> , <i>Thrombosis</i> , <i>and Vascular Biology</i> , <b>2013</b> , 33, 822-8  Small, dense high-density lipoprotein-3 particles are enriched in negatively charged phospholipids: relevance to cellular cholesterol efflux, antioxidative, antithrombotic, anti-inflammatory, and antiapoptotic functionalities. <i>Arteriosclerosis</i> , <i>Thrombosis</i> , <i>and Vascular Biology</i> , <b>2013</b> , 33, 2715-23  Functional characterization of novel variants in the CETP promoter and the LIPC gene in subjects	6 <b>9</b> -1 3-7 9-4	6 36 32 201
47 46 45 44 43	Physiopathology of necrobiotic xanthogranuloma with monoclonal gammopathy. <i>Journal of Internal Medicine</i> , <b>2014</b> , 276, 269-84  A new piece in the puzzling effect of n-3 fatty acids on atherosclerosis?. <i>Atherosclerosis</i> , <b>2014</b> , 235, 358-Up-regulation of the ATP-binding cassette transporter A1 inhibits hepatitis C virus infection. <i>PLoS ONE</i> , <b>2014</b> , 9, e92140  Genetic determination of plasma cholesterol efflux capacity is gender-specific and independent of HDL-cholesterol levels. <i>Arteriosclerosis</i> , <i>Thrombosis</i> , and <i>Vascular Biology</i> , <b>2013</b> , 33, 822-8  Small, dense high-density lipoprotein-3 particles are enriched in negatively charged phospholipids: relevance to cellular cholesterol efflux, antioxidative, antithrombotic, anti-inflammatory, and antiapoptotic functionalities. <i>Arteriosclerosis</i> , <i>Thrombosis</i> , and <i>Vascular Biology</i> , <b>2013</b> , 33, 2715-23  Functional characterization of novel variants in the CETP promoter and the LIPC gene in subjects with hyperalphalipoproteinemia. <i>Clinica Chimica Acta</i> , <b>2013</b> , 416, 92-5  Endogenous CETP activity as a predictor of cardiovascular risk: determination of the optimal range.	69-1 3-7 9-4 9-4	6 36 32 201 2

#### (2008-2012)

39	Elevated CETP activity improves plasma cholesterol efflux capacity from human macrophages in women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2012</b> , 32, 2341-9	9.4	31
38	Functionality of postprandial larger HDL2 particles is enhanced following CETP inhibition therapy. <i>Atherosclerosis</i> , <b>2012</b> , 221, 160-8	3.1	31
37	Human ATP-binding cassette G1 controls macrophage lipoprotein lipase bioavailability and promotes foam cell formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2012</b> , 32, 2223-31	9.4	37
36	Impact of LDL apheresis on atheroprotective reverse cholesterol transport pathway in familial hypercholesterolemia. <i>Journal of Lipid Research</i> , <b>2012</b> , 53, 767-75	6.3	17
35	Interleukin-6 protects human macrophages from cellular cholesterol accumulation and attenuates the proinflammatory response. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 30926-30936	5.4	72
34	CETP deficiency due to a novel mutation in the CETP gene promoter and its effect on cholesterol efflux and selective uptake into hepatocytes. <i>Atherosclerosis</i> , <b>2011</b> , 216, 370-3	3.1	25
33	ABCG1: not as good as expected?. Atherosclerosis, 2011, 219, 393-4	3.1	7
32	Hypocholesterolemia, foam cell accumulation, but no atherosclerosis in mice lacking ABC-transporter A1 and scavenger receptor Bl. <i>Atherosclerosis</i> , <b>2011</b> , 218, 314-22	3.1	27
31	Atheroprotective reverse cholesterol transport pathway is defective in familial hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> <b>2011</b> , 31, 1675-81	9.4	58
30	Cholesteryl ester transfer protein expression partially attenuates the adverse effects of SR-BI receptor deficiency on cholesterol metabolism and atherosclerosis. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 17227-38	5.4	40
29	Mutations at a single codon in Mad homology 2 domain of SMAD4 cause Myhre syndrome. <i>Nature Genetics</i> , <b>2011</b> , 44, 85-8	36.3	107
28	Lipoprotein lipase inhibits hepatitis C virus (HCV) infection by blocking virus cell entry. <i>PLoS ONE</i> , <b>2011</b> , 6, e26637	3.7	40
27	Cholesteryl ester transfer protein: at the heart of the action of lipid-modulating therapy with statins, fibrates, niacin, and cholesteryl ester transfer protein inhibitors. <i>European Heart Journal</i> , <b>2010</b> , 31, 149-64	9.5	225
26	Postprandial lipemia enhances the capacity of large HDL2 particles to mediate free cholesterol efflux via SR-BI and ABCG1 pathways in type IIB hyperlipidemia. <i>Journal of Lipid Research</i> , <b>2010</b> , 51, 3350	<u>5</u> 83	16
25	Cyclosporin A decreases apolipoprotein E secretion from human macrophages via a protein phosphatase 2B-dependent and ATP-binding cassette transporter A1 (ABCA1)-independent pathway. <i>Journal of Biological Chemistry</i> , <b>2009</b> , 284, 24144-54	5.4	21
24	Stimulation of cholesterol efflux by LXR agonists in cholesterol-loaded human macrophages is ABCA1-dependent but ABCG1-independent. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> <b>2009</b> , 29, 1930-6	9.4	155
23	Torcetrapib differentially modulates the biological activities of HDL2 and HDL3 particles in the reverse cholesterol transport pathway. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2009</b> , 29, 268-	75 <sup>4</sup>	62
22	Inhibition of CETP by torcetrapib attenuates the atherogenicity of postprandial TG-rich lipoproteins in type IIB hyperlipidemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2008</b> , 28, 148-54	9.4	36

21	Coexistence of foam cells and hypocholesterolemia in mice lacking the ABC transporters A1 and G1. <i>Circulation Research</i> , <b>2008</b> , 102, 113-20	15.7	94
20	Cellular SR-BI and ABCA1-mediated cholesterol efflux are gender-specific in healthy subjects. <i>Journal of Lipid Research</i> , <b>2008</b> , 49, 635-43	6.3	34
19	Reevaluation of the role of the multidrug-resistant P-glycoprotein in cellular cholesterol homeostasis. <i>Journal of Lipid Research</i> , <b>2006</b> , 47, 51-8	6.3	34
18	Identification of the cAMP-responsive enhancer of the murine ABCA1 gene: requirement for CREB1 and STAT3/4 elements. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2006</b> , 26, 527-33	9.4	45
17	Transcriptome profile of macrophages from atherosclerosis-sensitive and atherosclerosis-resistant mice. <i>Mammalian Genome</i> , <b>2006</b> , 17, 220-9	3.2	16
16	Functional interaction between -629C/A, -971G/A and -1337C/T polymorphisms in the CETP gene is a major determinant of promoter activity and plasma CETP concentration in the REGRESS Study. <i>Human Molecular Genetics</i> , <b>2005</b> , 14, 2607-18	5.6	46
15	ABCA1 mediates concurrent cholesterol and phospholipid efflux to apolipoprotein A-I. <i>Journal of Lipid Research</i> , <b>2004</b> , 45, 635-44	6.3	100
14	Cyclosporin A traps ABCA1 at the plasma membrane and inhibits ABCA1-mediated lipid efflux to apolipoprotein A-I. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2004</b> , 24, 2155-61	9.4	70
13	Pharmacological modulation of cholesteryl ester transfer protein, a new therapeutic target in atherogenic dyslipidemia <b>2004</b> , 101, 17-38		108
12	Identification of a novel enhancer of brain expression near the apoE gene cluster by comparative genomics. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , <b>2004</b> , 1676, 41-50		20
11	Action of ciprofibrate in type IIb hyperlipoproteinemia: modulation of the atherogenic lipoprotein phenotype and stimulation of high-density lipoprotein-mediated cellular cholesterol efflux. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 3738-46	5.6	45
10	A CYP7A promoter binding factor site and Alu repeat in the distal promoter region are implicated in regulation of human CETP gene expression. <i>Journal of Lipid Research</i> , <b>2003</b> , 44, 902-10	6.3	17
9	Regulation of human CETP gene expression: role of SP1 and SP3 transcription factors at promoter sites -690, -629, and -37. <i>Journal of Lipid Research</i> , <b>2003</b> , 44, 1322-31	6.3	23
8	Atorvastatin reduces postprandial accumulation and cholesteryl ester transfer protein-mediated remodeling of triglyceride-rich lipoprotein subspecies in type IIb hyperlipidemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 4991-5000	5.6	33
7	Cholesteryl ester flux from HDL to VLDL-1 is preferentially enhanced in type IIB hyperlipidemia in the postprandial state. <i>Journal of Lipid Research</i> , <b>2002</b> , 43, 1652-60	6.3	50
6	A novel cholesteryl ester transfer protein promoter polymorphism (-971G/A) associated with plasma high-density lipoprotein cholesterol levels. Interaction with the TaqIB and -629C/A polymorphisms. <i>Atherosclerosis</i> , <b>2002</b> , 161, 269-79	3.1	27
5	Dose-dependent action of atorvastatin in type IIB hyperlipidemia: preferential and progressive reduction of atherogenic apoB-containing lipoprotein subclasses (VLDL-2, IDL, small dense LDL) and stimulation of cellular cholesterol efflux. <i>Atherosclerosis</i> , <b>2002</b> , 163, 287-96	3.1	86
4	Atherogenic role of elevated CE transfer from HDL to VLDL(1) and dense LDL in type 2 diabetes: impact of the degree of triglyceridemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> <b>2001</b> , 21, 28	2-8 <sup>:4</sup>	192

#### LIST OF PUBLICATIONS

3	Action of atorvastatin in combined hyperlipidemia: preferential reduction of cholesteryl ester transfer from HDL to VLDL1 particles. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2000</b> , 20, 189-9 $\mathcal{P}^{\cdot 4}$	204
2	Multitrait genetic-phenotype associations to connect disease variants and biological mechanisms	3
1	PCSK9 affects expression of key surface proteins in human pancreatic beta cells through intra- and extracellular regulatory circuits	1