Sisa-Pufacol Study Group

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.

75 papers	2,018 citations	26 h-index	42 g-index
76 ext. papers	2,328 ext. citations	3.5 avg, IF	3.98 L-index

#	Paper	IF	Citations
75	Hepatic Elastometry and Glissonian Line in the Assessment of Liver Fibrosis. *Ultrasound in Medicine and Biology*, **2021**, 47, 947-959	3.5	0
74	Effects of a Mediterranean Diet, Dairy, and Meat Products on Different Phenotypes of Dyslipidemia: A Preliminary Retrospective Analysis. *Nutrients*, **2021**, 13,	6.7	3
73	Serum osteopontin predicts glycaemic profile improvement in metabolic syndrome: A pilot study. *European Journal of Clinical Investigation*, **2021**, 51, e13403	4.6	1
72	Mediterranean Diet Adherence in a Sample of Italian Adolescents Attending Secondary School-The "#facciamoComunicAzione" Project. *Nutrients*, **2021**, 13,	6.7	1
71	Effect of a common missense variant in LIPA gene on fatty liver disease and lipid phenotype: New perspectives from a single-center observational study. *Pharmacology Research and Perspectives*, **2021**, 9, e00820	3.1	0
70	Clinical efficacy of eucaloric ketogenic nutrition in the COVID-19 cytokine storm: A retrospective analysis of mortality and intensive care unit admission. *Nutrition*, **2021**, 89, 111236	4.8	9
69	Long-term efficacy of lipoprotein apheresis and lomitapide in the treatment of homozygous familial hypercholesterolemia (HoFH): a cross-national retrospective survey. *Orphanet Journal of Rare Diseases*, **2021**, 16, 381	4.2	1
68	Lipoprotein(a) concentration, genetic variants, apo(a) isoform size, and cellular cholesterol efflux in patients with elevated Lp(a) and coronary heart disease submitted or not to lipoprotein apheresis: An Italian case-control multicenter study on Lp(a). *Journal of Clinical Lipidology*, **2020**, 14, 487-497.e1	4.9	12
67	LIPA gene mutations affect the composition of lipoproteins: Enrichment in ACAT-derived cholesteryl esters. *Atherosclerosis*, **2020**, 297, 8-15	3.1	4
66	Efficacy of Nutraceutical Combination of Monacolin K, Berberine, and Silymarin on Lipid Profile and PCSK9 Plasma Level in a Cohort of Hypercholesterolemic Patients. *Journal of Medicinal Food*, **2020**, 23, 658-666	2.8	9
65	PCSK9 inhibitors for treating hypercholesterolemia. *Expert Opinion on Pharmacotherapy*, **2020**, 21, 353-363	4	16
64	Diet and Nutraceutical Supplementation in Dyslipidemic Patients: First Results of an Italian Single Center Real-World Retrospective Analysis. *Nutrients*, **2020**, 12,	6.7	2
63	Homozygous familial hypercholesterolemia in Italy: Clinical and molecular features. *Atherosclerosis*, **2020**, 312, 72-78	3.1	7
62	Long term follow-up of genetically confirmed patients with familial hypercholesterolemia treated with first and second-generation statins and then with PCSK9 monoclonal antibodies. *Atherosclerosis*, **2020**, 308, 6-14	3.1	2
61	Clinical characteristics, management and in-hospital mortality of patients with coronavirus disease 2019 in Genoa, Italy. *Clinical Microbiology and Infection*, **2020**, 26, 1537-1544	9.5	50
60	A successful term pregnancy with severe hypertriglyceridaemia and acute pancreatitis. Clinical management and review of the literature. *Atherosclerosis Supplements*, **2019**, 40, 117-121	1.7	1
59	Baseline hs-CRP predicts hypertension remission in metabolic syndrome. *European Journal of Clinical Investigation*, **2019**, 49, e13128	4.6	9

58	Homozygous familial hypercholesterolaemia in childhood - The first case report in Southeast Europe. *Atherosclerosis Supplements*, **2019**, 40, 122-124	1.7	0
57	In vitro functional characterization of splicing variants of the APOB gene found in familial hypobetalipoproteinemia. *Journal of Clinical Lipidology*, **2019**, 13, 960-969	4.9	1
56	Short-term effect of rosuvastatin treatment on arterial stiffness in individuals with newly-diagnosed heterozygous familial hypercholesterolemia. *International Journal of Cardiology*, **2018**, 255, 215-220	3.2	5
55	Serum lipoprotein (a) predicts acute coronary syndromes in patients with severe carotid stenosis. *European Journal of Clinical Investigation*, **2018**, 48, e12888	4.6	7
54	Long term substrate reduction therapy with ezetimibe alone or associated with statins in three adult patients with lysosomal acid lipase deficiency. *Orphanet Journal of Rare Diseases*, **2018**, 13, 24	4.2	10
53	Evaluation of the performance of Dutch Lipid Clinic Network score in an Italian FH population: The LIPIGEN study. *Atherosclerosis*, **2018**, 277, 413-418	3.1	35
52	Plasma PCSK9 levels and lipoprotein distribution are preserved in carriers of genetic HDL disorders. *Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids*, **2018**, 1863, 991-997	5	9
51	Toward an international consensus-Integrating lipoprotein apheresis and new lipid-lowering drugs. *Journal of Clinical Lipidology*, **2017**, 11, 858-871.e3	4.9	80
50	Timely diagnosis of sitosterolemia by next generation sequencing in two children with severe hypercholesterolemia. *Atherosclerosis*, **2017**, 262, 71-77	3.1	11
49	Familial hypercholesterolemia: The Italian Atherosclerosis Society Network (LIPIGEN). *Atherosclerosis Supplements*, **2017**, 29, 11-16	1.7	38
48	Spectrum of mutations in Italian patients with familial hypercholesterolemia: New results from the LIPIGEN study. *Atherosclerosis Supplements*, **2017**, 29, 17-24	1.7	45
47	The study of familial hypercholesterolemia in Italy: A narrative review. *Atherosclerosis Supplements*, **2017**, 29, 1-10	1.7	12
46	Molecular and clinical characterization of a series of patients with childhood-onset lysosomal acid lipase deficiency. Retrospective investigations, follow-up and detection of two novel LIPA pathogenic variants. *Atherosclerosis*, **2017**, 265, 124-132	3.1	13
45	Cholesterol Lowering Therapy: Treat to Target or Reduce the Global Risk? The Unresolved Problem of Residual Risk. *Current Pharmaceutical Design*, **2016**, 22, 5676-5686	3.3	4
44	Proprotein Convertase Subtilisin Kexin Type 9 Inhibition for Autosomal Recessive Hypercholesterolemia-Brief Report. *Arteriosclerosis, Thrombosis, and Vascular Biology*, **2016**, 36, 1647-50	9.4	19
43	Testing the Short-Term Efficacy of a Lipid-Lowering Nutraceutical in the Setting of Clinical Practice: A Multicenter Study. *Journal of Medicinal Food*, **2015**, 18, 1270-3	2.8	13
42	A complex phenotype in a child with familial HDL deficiency due to a novel frameshift mutation in APOA1 gene (apoA-IGuastalla). *Journal of Clinical Lipidology*, **2015**, 9, 837-846	4.9	6
41	Spectrum of mutations of the LPL gene identified in Italy in patients with severe hypertriglyceridemia. *Atherosclerosis*, **2015**, 241, 79-86	3.1	43

40	Pharmacological treatment of a Sardinian patient affected by Autosomal Recessive Hypercholesterolemia (ARH). *Journal of Clinical Lipidology*, **2015**, 9, 103-6	4.9	13
39	Lipoproteins, stroke and statins. *Current Vascular Pharmacology*, **2015**, 13, 202-8	3.3	15
38	Spectrum of mutations and phenotypic expression in patients with autosomal dominant hypercholesterolemia identified in Italy. *Atherosclerosis*, **2013**, 227, 342-8	3.1	106
37	A three month-old infant with severe hyperchylomicronemia: molecular diagnosis and extracorporeal treatment. *Atherosclerosis Supplements*, **2013**, 14, 73-6	1.7	21
36	A silent mutation of Niemann-Pick C1-like 1 and apolipoprotein E4 modulate cholesterol absorption in primary hyperlipidemias. *Journal of Clinical Lipidology*, **2013**, 7, 147-52	4.9	10
35	Clinical characteristics and plasma lipids in subjects with familial combined hypolipidemia: a pooled analysis. *Journal of Lipid Research*, **2013**, 54, 3481-90	6.3	55
34	Lipoprotein glomerulopathy associated with a mutation in apolipoprotein e. *Clinical Medicine Insights: Case Reports*, **2013**, 6, 189-96	0.8	7
33	Novel mutations of ABCA1 transporter in patients with Tangier disease and familial HDL deficiency. *Molecular Genetics and Metabolism*, **2012**, 107, 534-41	3.7	25
32	Lysosomal lipase deficiency: molecular characterization of eleven patients with Wolman or cholesteryl ester storage disease. *Molecular Genetics and Metabolism*, **2012**, 105, 450-6	3.7	60
31	Nutraceutical pill containing berberine versus ezetimibe on plasma lipid pattern in hypercholesterolemic subjects and its additive effect in patients with familial hypercholesterolemia on stable cholesterol-lowering treatment. *Lipids in Health and Disease*, **2012**, 11, 123	4.4	60
30	Characterization of three kindreds with familial combined hypolipidemia caused by loss-of-function mutations of ANGPTL3. *Circulation: Cardiovascular Genetics*, **2012**, 5, 42-50		89
29	Two novel rare variants of APOA5 gene found in subjects with severe hypertriglyceridemia. *Clinica Chimica Acta*, **2011**, 412, 2194-8	6.2	16
28	Pseudoxanthoma elasticum and familial hypercholesterolemia: a deleterious combination of cardiovascular risk factors. *Atherosclerosis*, **2010**, 210, 173-6	3.1	9
27	Multiple abnormally spliced ABCA1 mRNAs caused by a novel splice site mutation of ABCA1 gene in a patient with Tangier disease. *Clinica Chimica Acta*, **2010**, 411, 524-30	6.2	13
26	The type of LDLR gene mutation predicts cardiovascular risk in children with familial hypercholesterolemia. *Journal of Pediatrics*, **2009**, 155, 199-204.e2	3.6	55
25	Traditional and non traditional risk factors in accelerated atherosclerosis in systemic lupus erythematosus: role of vascular endothelial growth factor (VEGATS Study). *Autoimmunity Reviews*, **2009**, 8, 309-15	13.6	44
24	An apparent inconsistency in parent to offspring transmission of point mutations of LDLR gene in familial hypercholesterolemia. *Clinica Chimica Acta*, **2009**, 406, 75-80	6.2	7
23	Cholesteryl Ester Storage Disease (CESD) due to novel mutations in the LIPA gene. *Molecular Genetics and Metabolism*, **2009**, 97, 143-8	3.7	56

22	A novel mutation of the apolipoprotein A-I gene in a family with familial combined hyperlipidemia. *Atherosclerosis*, **2008**, 198, 145-51	3.1	9
21	Molecular characterization of two patients with severe LCAT deficiency. *Nephrology Dialysis Transplantation*, **2007**, 22, 2379-82	4.3	9
20	Effect of ezetimibe coadministered with statins in genotype-confirmed heterozygous FH patients. *Atherosclerosis*, **2007**, 194, e116-22	3.1	62
19	Additive effect of mutations in LDLR and PCSK9 genes on the phenotype of familial hypercholesterolemia. *Atherosclerosis*, **2006**, 186, 433-40	3.1	82
18	Autosomal recessive hypercholesterolemia (ARH) and homozygous familial hypercholesterolemia (FH): a phenotypic comparison. *Atherosclerosis*, **2006**, 188, 398-405	3.1	72
17	A novel sequence variant in APOA5 gene found in patients with severe hypertriglyceridemia. *Atherosclerosis*, **2006**, 188, 215-7	3.1	40
16	Serum homocysteine, methylenetetrahydrofolate reductase gene polymorphism and cardiovascular disease in heterozygous familial hypercholesterolemia. *Atherosclerosis*, **2005**, 179, 333-8	3.1	20
15	Combined monogenic hypercholesterolemia and hypoalphalipoproteinemia caused by mutations in LDL-R and LCAT genes. *Atherosclerosis*, **2005**, 182, 153-9	3.1	15
14	Effect of statins on LDL particle size in patients with familial combined hyperlipidemia: a comparison between atorvastatin and pravastatin. *Nutrition, Metabolism and Cardiovascular Diseases*, **2005**, 15, 47-55	4.5	30
13	Denaturing high-performance liquid chromatography in the detection of ABCA1 gene mutations in familial HDL deficiency. *Journal of Lipid Research*, **2005**, 46, 817-22	6.3	12
12	The molecular basis of lecithin:cholesterol acyltransferase deficiency syndromes: a comprehensive study of molecular and biochemical findings in 13 unrelated Italian families. *Arteriosclerosis, Thrombosis, and Vascular Biology*, **2005**, 25, 1972-8	9.4	136
11	Inherited apolipoprotein A-V deficiency in severe hypertriglyceridemia. *Arteriosclerosis, Thrombosis, and Vascular Biology*, **2005**, 25, 411-7	9.4	154
10	Beta-thalassemia is a modifying factor of the clinical expression of familial hypercholesterolemia. *Seminars in Vascular Medicine*, **2004**, 4, 271-8		21
9	A 33-year-old man with nephrotic syndrome and lecithin-cholesterol acyltransferase (LCAT) deficiency. Description of two new mutations in the LCAT gene. *Nephrology Dialysis Transplantation* , **2004**, 19, 1622-4	4.3	9
8	Quantitative polymerase chain reaction and microchip electrophoresis to detect major rearrangements of the low-density lipoprotein receptor gene causing familial hypercholesterolemia. *Electrophoresis*, **2004**, 25, 3882-9	3.6	2
7	Familial HDL deficiency due to ABCA1 gene mutations with or without other genetic lipoprotein disorders. *Atherosclerosis*, **2004**, 172, 309-20	3.1	33
6	Genetic polymorphisms affecting the phenotypic expression of familial hypercholesterolemia. *Atherosclerosis*, **2004**, 174, 57-65	3.1	68
5	Evaluation of RNA messengers involved in lipid trafficking of human intestinal cells by reverse-transcription polymerase chain reaction with competimer technology and microchip electrophoresis. *Electrophoresis*, **2003**, 24, 3748-54	3.6	16

4	Recurrent mutations of the apolipoprotein A-I gene in three kindreds with severe HDL deficiency. *Atherosclerosis*, **2003**, 167, 335-45	3.1	29
3	Abnormal splicing of ABCA1 pre-mRNA in Tangier disease due to a IVS2 +5G>C mutation in ABCA1 gene. *Journal of Lipid Research*, **2003**, 44, 254-64	6.3	27
2	A "de novo" mutation of the LDL-receptor gene as the cause of familial hypercholesterolemia. *Biochimica Et Biophysica Acta - Molecular Basis of Disease*, **2002**, 1587, 7-11	6.9	7
1	Influence of beta(0)-thalassemia on the phenotypic expression of heterozygous familial hypercholesterolemia : a study of patients with familial hypercholesterolemia from Sardinia. *Arteriosclerosis, Thrombosis, and Vascular Biology*, **2000**, 20, 236-43	9.4	26