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List of Publications by Year in Descending Order

43 papers	938 citations	20 h-index	29 g-index
45 ext. papers	1,196 ext. citations	6.1 avg, IF	4.09 L-index

#	Paper	IF	Citations
43	Pharmacologic Activation of LXR Alters the Expression Profile of Tumor-Associated Macrophages and the Abundance of Regulatory T Cells in the Tumor Microenvironment. *Cancer Research*, **2021**, 81, 968-985	10.1	7
42	A multivalent Ara-C-prodrug nanoconjugate achieves selective ablation of leukemic cells in an acute myeloid leukemia mouse model. *Biomaterials*, **2021**, 280, 121258	15.6	2
41	LDL, HDL and endocrine-related cancer: From pathogenic mechanisms to therapies. *Seminars in Cancer Biology*, **2021**, 73, 134-157	12.7	5
40	LDL Receptor Regulates the Reverse Transport of Macrophage-Derived Unesterified Cholesterol via Concerted Action of the HDL-LDL Axis: Insight From Mouse Models. *Circulation Research*, **2020**, 127, 778-792	15.7	21
39	Immunization with the Gly-Cys amino acid sequence of the LRP1 receptor reduces atherosclerosis in rabbits. Molecular, immunohistochemical and nuclear imaging studies. *Theranostics*, **2020**, 10, 3263-3280	12.1	7
38	Low-density lipoprotein receptor-related protein 1 deficiency in cardiomyocytes reduces susceptibility to insulin resistance and obesity. *Metabolism: Clinical and Experimental*, **2020**, 106, 154191	12.7	3
37	Phenol-Enriched Virgin Olive Oil Promotes Macrophage-Specific Reverse Cholesterol Transport In Vivo. *Biomedicines*, **2020**, 8,	4.8	5
36	HDL and LDL: Potential New Players in Breast Cancer Development. *Journal of Clinical Medicine*, **2019**, 8,	5.1	42
35	APOA1 oxidation is associated to dysfunctional high-density lipoproteins in human abdominal aortic aneurysm. *EBioMedicine*, **2019**, 43, 43-53	8.8	14
34	Pharmacological PPAR□activation upregulates VLDLR in hepatocytes. *Clínica E Investigación En Arteriosclerosis (English Edition)*, **2019**, 31, 111-118	0.3	1
33	Molecular Insights into the Mechanisms Underlying the Cholesterol- Lowering Effects of Phytosterols. *Current Medicinal Chemistry*, **2019**, 26, 6704-6723	4.3	13
32	Pharmacological PPAR□activation upregulates VLDLR in hepatocytes. *Clínica E Investigación En Arteriosclerosis*, **2019**, 31, 111-118	1.4	4
31	Phytosterols in Cancer: From Molecular Mechanisms to Preventive and Therapeutic Potentials. *Current Medicinal Chemistry*, **2019**, 26, 6735-6749	4.3	21
30	Altered HDL Remodeling and Functionality in Familial Hypercholesterolemia. *Journal of the American College of Cardiology*, **2018**, 71, 466-468	15.1	9
29	Hepatic regulation of VLDL receptor by PPAR□and FGF21 modulates non-alcoholic fatty liver disease. *Molecular Metabolism*, **2018**, 8, 117-131	8.8	49
28	Impaired HDL (High-Density Lipoprotein)-Mediated Macrophage Cholesterol Efflux in Patients With Abdominal Aortic Aneurysm-Brief Report. *Arteriosclerosis, Thrombosis, and Vascular Biology*, **2018**, 38, 2750-2754	9.4	7
27	Trimethylamine -Oxide: A Link among Diet, Gut Microbiota, Gene Regulation of Liver and Intestine Cholesterol Homeostasis and HDL Function. *International Journal of Molecular Sciences*, **2018**, 19,	6.3	87

26	Phytosterol-mediated inhibition of intestinal cholesterol absorption in mice is independent of liver X receptor. *Molecular Nutrition and Food Research*, **2017**, 61, 1700055	5.9	13
25	Human hepatic lipase overexpression in mice induces hepatic steatosis and obesity through promoting hepatic lipogenesis and white adipose tissue lipolysis and fatty acid uptake. *PLoS ONE*, **2017**, 12, e0189834	3.7	10
24	VLDL and apolipoprotein CIII induce ER stress and inflammation and attenuate insulin signalling via Toll-like receptor 2 in mouse skeletal muscle cells. *Diabetologia*, **2017**, 60, 2262-2273	10.3	18
23	ApoA-I mimetic administration, but not increased apoA-I-containing HDL, inhibits tumour growth in a mouse model of inherited breast cancer. *Scientific Reports*, **2016**, 6, 36387	4.9	24
22	Enhanced vascular permeability facilitates entry of plasma HDL and promotes macrophage-reverse cholesterol transport from skin in mice. *Journal of Lipid Research*, **2015**, 56, 241-53	6.3	11
21	Quantification of In Vitro Macrophage Cholesterol Efflux and In Vivo Macrophage-Specific Reverse Cholesterol Transport. *Methods in Molecular Biology*, **2015**, 1339, 211-33	1.4	22
20	Consumption of polyunsaturated fat improves the saturated fatty acid-mediated impairment of HDL antioxidant potential. *Molecular Nutrition and Food Research*, **2015**, 59, 1987-96	5.9	14
19	PPAR-□activation promotes phospholipid transfer protein expression. *Biochemical Pharmacology* , **2015**, 94, 101-8	6	19
18	Gallic acid is an active component for the anticarcinogenic action of grape seed procyanidins in pancreatic cancer cells. *Nutrition and Cancer*, **2014**, 66, 88-96	2.8	29
17	Sitosterolemia: diagnosis, investigation, and management. *Current Atherosclerosis Reports*, **2014**, 16, 424	6	70
16	Chronic intake of proanthocyanidins and docosahexaenoic acid improves skeletal muscle oxidative capacity in diet-obese rats. *Journal of Nutritional Biochemistry*, **2014**, 25, 1003-10	6.3	28
15	High-density lipoprotein cholesterol targeting for novel drug discovery: where have we gone wrong?. *Expert Opinion on Drug Discovery*, **2014**, 9, 119-24	6.2	7
14	Grape seed procyanidins improve □cell functionality under lipotoxic conditions due to their lipid-lowering effect. *Journal of Nutritional Biochemistry*, **2013**, 24, 948-53	6.3	25
13	Procyanidins modulate microRNA expression in pancreatic islets. *Journal of Agricultural and Food Chemistry*, **2013**, 61, 355-63	5.7	27
12	Effects of grape seed procyanidin extract over low-grade chronic inflammation of obese Zucker fa/fa rats. *Food Research International*, **2013**, 53, 319-324	7	9
11	Grape seed procyanidin extract modulates proliferation and apoptosis of pancreatic beta-cells. *Food Chemistry*, **2013**, 138, 524-30	8.5	33
10	Grape seed procyanidin extract reduces the endotoxic effects induced by lipopolysaccharide in rats. *Free Radical Biology and Medicine*, **2013**, 60, 107-14	7.8	51
9	Grape Seed Procyanidin Extract Improves Insulin Production but Enhances Bax Protein Expression in Cafeteria-Treated Male Rats. *International Journal of Food Science*, **2013**, 2013, 875314	3.4	9

8	Additive, antagonistic, and synergistic effects of procyanidins and polyunsaturated fatty acids over inflammation in RAW 264.7 macrophages activated by lipopolysaccharide. *Nutrition*, **2012**, 28, 447-57	4.8	27
7	Procyanidins modify insulinemia by affecting insulin production and degradation. *Journal of Nutritional Biochemistry*, **2012**, 23, 1565-72	6.3	31
6	Pancreatic islet proteome profile in Zucker fatty rats chronically treated with a grape seed procyanidin extract. *Food Chemistry*, **2012**, 135, 1948-56	8.5	13
5	Enhanced anti-inflammatory effect of resveratrol and EPA in treated endotoxin-activated RAW 264.7 macrophages. *British Journal of Nutrition*, **2012**, 108, 1562-73	3.6	29
4	Identification of PPARgamma partial agonists of natural origin (I): development of a virtual screening procedure and in vitro validation. *PLoS ONE*, **2012**, 7, e50816	3.7	38
3	The effects of a cafeteria diet on insulin production and clearance in rats. *British Journal of Nutrition*, **2012**, 108, 1155-62	3.6	28
2	Procyanidins improve some disrupted glucose homoeostatic situations: an analysis of doses and treatments according to different animal models. *Critical Reviews in Food Science and Nutrition*, **2012**, 52, 569-84	11.5	40
1	Development of a coculture system to evaluate the bioactivity of plant extracts on pancreatic β-cells. *Planta Medica*, **2010**, 76, 1576-81	3.1	12