Oliver WeingÃ¤rtner

List of Publications by Year
in descending order

Version: 2024-02-01

52 papers	1,564 citations	279798 23 h-index	315739 38 g-index
63 all docs	63 docs citations	63 times ranked	1631 citing authors

#	Article	IF	Citations
1	Analyzing IMPROVE-IT Beyond LDL Cholesterol. Journal of the American College of Cardiology, 2022, 79, e151-e152.	2.8	0
2	Lipid-lowering therapy in patients with peripheral artery disease â€“ a call for action. Vasa - European Journal of Vascular Medicine, 2022, 51, 193-195.	1.4	1
3	Increased cholesterol absorption is associated with In-stent-restenosis after stent implantation for stable coronary artery disease. Steroids, 2022, 187, 109079.	1.8	11
4	Markers of cholesterol synthesis to cholesterol absorption across the spectrum of nonâ€dialysis CKD: An observational study. Pharmacology Research and Perspectives, 2021, 9, e00801.	2.4	3
5	Phytosterols and Cardiovascular Disease. Current Atherosclerosis Reports, 2021, 23, 68.	4.8	31
6	Acute myocarditis after COVIDâ€19 vaccination with mRNAâ€1273 in a patient with former SARSâ€CoVâ€2 infection. ESC Heart Failure, 2021, 8, 4710-4714.	3.1	26
7	Lipid lowering in patients 75 years and older. World Journal of Cardiology, 2021, 13, 526-532.	1.5	2
8	Optimizing Clinical Cardiovascular Outcomes byÂaÂPersonalized ApproachÂto Add EzetimibeÂtoÂa Statin. Journal of the American College of Cardiology, 2020, 75, 128.	2.8	1
9	Interpreting the Benefit of Simvastatin-Ezetimibe in Patients 75 Years or Older. JAMA Cardiology, 2020, 5, 234.	6.1	2
10	Itâ€™s time to personalize and optimize lipid-lowering therapy. European Heart Journal, 2020, 41, 2629-2631.	2.2	18
11	Letter by WeingÃrtner et al Regarding Article, â€œEzetimibe Lipid-Lowering Trial on Prevention of Atherosclerotic Cardiovascular Disease in 75 or Older (EWTOPIA 75): A Randomized, Controlled Trialâ€. Circulation, 2020, 141, e65-e66.	1.6	2
12	Need to individualise cholesterol-lowering therapy. Heart, 2019, 105, 1291-1292.	2.9	1
13	The emerging concept of â€œindividualized cholesterol-lowering therapyâ€: A change in paradigm. , 2019, 199, 111-116.		34
14	Low serum lathosterol levels associate with fatal cardiovascular disease and excess all-cause mortality: a prospective cohort study. Clinical Research in Cardiology, 2019, 108, 1381-1385.	3.3	11
15	Bioresorbable vascular scaffold implantation to bail out nail gun injury in ST-segment myocardial infarction. Clinical Research in Cardiology, 2018, 107, 87-90.	3.3	0
16	Plasma levels of the oxyphytosterol 7Î±-hydroxycampesterol are associated with cardiovascular events. Atherosclerosis, 2018, 279, 17-22.	0.8	20
17	Call for an ezetimibe effectiveness test. Atherosclerosis, 2018, 278, 334.	0.8	0
18	Progress and perspectives in plant sterol and plant stanol research. Nutrition Reviews, 2018, 76, 725-746.	5.8	54

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19	Oxidation of sitosterol and transport of its 7-oxygenated products from different tissues in humans and ApoE knockout mice. Journal of Steroid Biochemistry and Molecular Biology, 2017, 169, 145-151.	2.5	21
20	Individualized lipid-lowering therapy to further reduce residual cardiovascular risk. Journal of Steroid Biochemistry and Molecular Biology, 2017, 169, 198-201.	2.5	8
21	Plant sterol enriched functional food and atherosclerosis. British Journal of Pharmacology, 2017, 174, 1281-1289.	5.4	45
22	Is there a role for lifestyle changes in cardiovascular prevention? What, when and how?. Atherosclerosis Supplements, 2017, 26, 2-15.	1.2	31
23	Still a reasonable goal: Targeting cholesterol in dialysis and advanced chronic kidney disease patients. Seminars in Dialysis, 2017, 30, 390-394.	1.3	11
24	Plant sterol ester diet supplementation increases serum plant sterols and markers of cholesterol synthesis, but has no effect on total cholesterol levels. Journal of Steroid Biochemistry and Molecular Biology, 2017, 169, 219-225.	2.5	19
25	Personalize and Optimize Lipid-Lowering Therapies. Journal of the American College of Cardiology, 2016, 68, 325-326.	2.8	5
26	7Î²-Hydroxysitosterol crosses the bloodâ€“brain barrier more favored than its substrate sitosterol in ApoEâ^'/â^' mice. Steroids, 2015, 99, 178-182.	1.8	13
27	Vascular effects of oxysterols and oxyphytosterols in apoEÂâ^'/â^' mice. Atherosclerosis, 2015, 240, 73-79.	0.8	30
28	Increased plant sterol deposition in vascular tissue characterizes patients with severe aortic stenosis and concomitant coronary artery disease. Steroids, 2015, 99, 272-280.	1.8	27
29	The Atherogenicity of Plant Sterols: The Evidence from Genetics to Clinical Trials. Journal of AOAC INTERNATIONAL, 2015, 98, 742-749.	1.5	26
30	Plant sterols in food: No consensus in guidelines. Biochemical and Biophysical Research Communications, 2014, 446, 811-813.	2.1	26
31	The relationships of phytosterols and oxyphytosterols in plasma and aortic valve cusps in patients with severe aortic stenosis. Biochemical and Biophysical Research Communications, 2014, 446, 805-810.	2.1	20
32	Intestinal Cholesterol Absorption and Cardiovascular Risk. Journal of the American College of Cardiology, 2014, 63, 695-696.	2.8	7
33	Plant Sterols the Better Cholesterol in Alzheimer's Disease? A Mechanistical Study. Journal of Neuroscience, 2013, 33, 16072-16087.	3.6	111
34	Dietary intake of plant sterols stably increases plant sterol levels in the murine brain. Journal of Lipid Research, 2012, 53, 726-735.	4.2	95
35	Letter by WeingÃrtner et al Regarding Article, â€œCombined Effects of Ezetimibe and Phytosterols on Cholesterol Metabolism: A Randomized, Controlled Feeding Study in Humansâ€• Circulation, 2012, 125, e456; author reply e457.	1.6	2
36	Cholesterol Synthesis, Cholesterol Absorption, and Mortality in Hemodialysis Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 943-948.	4.5	47

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37	Effect of a Dihydropyridine-Type Calcium Channel Blocker on Vascular Remodelling after Experimental Balloon Angioplasty. Cardiovascular and Hematological Agents in Medicinal Chemistry, 2011, 9, 1-6.	1.0	5
38	Markers of enhanced cholesterol absorption are a strong predictor for cardiovascular diseases in patients without diabetes mellitus. Chemistry and Physics of Lipids, 2011, 164, 451-456.	3.2	43
39	Validation of an isotope dilution gas chromatographyâ€“mass spectrometry method for analysis of 7-oxygenated campesterol and sitosterol in human serum. Chemistry and Physics of Lipids, 2011, 164, 425-431.	3.2	46
40	Cardiovascular Disease and Dyslipidemia: Beyond LDL. Current Pharmaceutical Design, 2011, 17, 861-870.	1.9	64
41	Cholesterol-Lowering Foods and Reduction in Serum Cholesterol Levels. JAMA - Journal of the American Medical Association, 2011, 306, 2217.	7.4	6
42	Differential effects on inhibition of cholesterol absorption by plant stanol and plant sterol esters in apoE-/- mice. Cardiovascular Research, 2011, 90, 484-492.	3.8	30
43	An alternative pathway of reverse cholesterol transport: The oxysterol 27-hydroxycholesterol. Atherosclerosis, 2010, 209, 39-41.	0.8	24
44	Relationship between cholesterol synthesis and intestinal absorption is associated with cardiovascular risk. Atherosclerosis, 2010, 210, 362-365.	0.8	50
45	The Relationships of Markers of Cholesterol Homeostasis with Carotid Intima-Media Thickness. PLoS ONE, 2010, 5, e13467.	2.5	39
46	Alterations in cholesterol homeostasis are associated with coronary heart disease in patients with aortic stenosis. Coronary Artery Disease, 2009, 20, 376-382.	0.7	39
47	Bad gut feeling: ACE inhibitor induced intestinal angioedema. BMJ Case Reports, 2009, 2009, bcr0920080868-bcr0920080868.	0.5	2
48	Vascular Effects of Diet Supplementation With Plant Sterols. Journal of the American College of Cardiology, 2008, 51, 1553-1561.	2.8	178
49	Controversial role of plant sterol esters in the management of hypercholesterolaemia. European Heart Journal, 2008, 30, 404-409.	2.2	108
50	Comparative morphometric and immunohistological assessment of the development of restenosis after arterial injury and a cholesterol-rich diet in apolipoprotein E ???/???mice and C57BL/6 control mice. Coronary Artery Disease, 2005, 16, 391-400.	0.7	5
51	Determination of Renal Arterial Stenosis Severity: Comparison of Pressure Gradient and Vessel Diameter. Radiology, 2001, 220, 751-756.	7.3	96
52	Time course of smooth muscle cell proliferation after local drug delivery of low-molecular-weight heparin using a porous balloon catheter. , 1997, 41, 268-274.		24