

C Von Schacky

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

3,012
citations

361413

20
h-index

454955

30
g-index

32
all docs

32
docs citations

32
times ranked

2147
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term effects of dietary marine omega-3 fatty acids upon plasma and cellular lipids, platelet function, and eicosanoid formation in humans.. Journal of Clinical Investigation, 1985, 76, 1626-1631.	8.2	568
2	The Effect of Dietary ω -3 Fatty Acids on Coronary Atherosclerosis. Annals of Internal Medicine, 1999, 130, 554.	3.9	420
3	Metabolism and effects on platelet function of the purified eicosapentaenoic and docosahexaenoic acids in humans.. Journal of Clinical Investigation, 1985, 76, 2446-2450.	8.2	337
4	Effect of Oral Postmenopausal Hormone Replacement on Progression of Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 21, 262-268.	2.4	230
5	Prophylaxis of Atherosclerosis with Marine Omega-3 Fatty Acids. Annals of Internal Medicine, 1987, 107, 890.	3.9	207
6	$n\omega$ -3 Fatty acids and the prevention of coronary atherosclerosis. American Journal of Clinical Nutrition, 2000, 71, 224S-227S.	4.7	138
7	Dietary omega-3 fatty acids lower levels of platelet-derived growth factor mRNA in human mononuclear cells. Blood, 1993, 81, 1871-1879.	1.4	134
8	Enhanced increase of omega-3 index in response to long-term n-3 fatty acid supplementation from triacylglycerides versus ethyl esters. European Journal of Clinical Nutrition, 2011, 65, 247-254.	2.9	133
9	Uptake, release and metabolism of docosahexaenoic acid (DHA, C22:6 ω 3) in human platelets and neutrophils. Biochemical and Biophysical Research Communications, 1984, 120, 907-918.	2.1	122
10	Dietary ω -3, ω -6, and ω -9 Unsaturated Fatty Acids and Growth Factor and Cytokine Gene Expression in Unstimulated and Stimulated Monocytes. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 19, 59-66.	2.4	114
11	Impact of social support, cynical hostility and anger expression on progression of coronary atherosclerosis. Journal of the American College of Cardiology, 2000, 36, 1781-1788.	2.8	102
12	A comparative study of eicosapentaenoic acid metabolism by human platelets in vivo and in vitro. Journal of Lipid Research, 1985, 26, 457-64.	4.2	92
13	n -3 Polyunsaturated fatty acids and the cardiovascular system. Current Opinion in Lipidology, 2000, 11, 57-63.	2.7	62
14	The conversion of dietary eicosapentaenoic acid to prostanoids and leukotrienes in man. Progress in Lipid Research, 1986, 25, 273-276.	11.6	49
15	Moderate doses of EPA and DHA from re-esterified triacylglycerols but not from ethyl-esters lower fasting serum triacylglycerols in statin-treated dyslipidemic subjects: Results from a six month randomized controlled trial. Prostaglandins Leukotrienes and Essential Fatty Acids, 2011, 85, 381-386.	2.2	40
16	n -3 PUFA in CVD: influence of cytokine polymorphism. Proceedings of the Nutrition Society, 2007, 66, 166-170.	1.0	36
17	Dietary $n\omega$ -3 fatty acids accelerate catabolism of leukotriene B4 in human granulocytes. Lipids and Lipid Metabolism, 1993, 1166, 20-24.	2.6	33
18	The effect of $n\omega$ -3 fatty acids on coronary atherosclerosis: Results from SCIMO, an angiographic study, background and implications. Lipids, 2001, 36, S99-S102.	1.7	29

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19	Prostaglandins E3 and F3 are excreted in human urine after ingestion of n-3 polyunsaturated fatty acids. <i>Lipids and Lipid Metabolism</i> , 1988, 963, 501-508.	2.6	27
20	Short term effects of n-3 fatty acids on the radial artery of patients with coronary artery disease. <i>Atherosclerosis</i> , 1998, 140, 181-186.	0.8	22
21	Omega-3 Fatty Acids: Anti-Arrhythmic, Pro-Arrhythmic, or Both?. <i>Frontiers in Physiology</i> , 2012, 3, 88.	2.8	19
22	Platelet-neutrophil interactions. 12S,20- and 5S,12S-dihydroxyeicosapentaenoic acids: two novel neutrophil metabolites from platelet-derived 12S-hydroxyeicosapentaenoic acid.. <i>Journal of Lipid Research</i> , 1990, 31, 801-810.	4.2	18
23	n-3 Polyunsaturated fatty acids and the cardiovascular system. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2000, 3, 439-545.	2.5	16
24	Influence of 17 β -oestradiol on blood pressure of postmenopausal women at high vascular risk. <i>Journal of Hypertension</i> , 2001, 19, 2135-2142.	0.5	16
25	Heart Rate Variability and Omega-3 Index in Euthymic Patients with Bipolar Disorders. <i>European Psychiatry</i> , 2015, 30, 228-232.	0.2	16
26	Catabolism of leukotriene B5 in humans. <i>Journal of Lipid Research</i> , 1990, 31, 1831-1838.	4.2	13
27	Omega-3 fatty acids vs. cardiac disease--the contribution of the omega-3 index. <i>Cellular and Molecular Biology</i> , 2010, 56, 93-101.	0.9	13
28	Primary prevention of cardiovascular disease--how to promote healthy eating habits in populations?. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2008, 16, 13-20.	1.6	4
29	n-3 fatty acids and cell-cell interaction. <i>Translational Research</i> , 1996, 128, 5-6.	2.3	1
30	Hypotheses and ethos of publication. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 863-863.	2.9	0
31	The omega-3 fatty acid eicosapentaenoic acid (EPA) is inversely associated with ischemic brain infarcts in elderly patients with atrial fibrillation. <i>European Heart Journal</i> , 2019, 40, .	2.2	0