

Maija Ruuth

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

335
citations

1163117

8
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

757
citing authors

#	ARTICLE	IF	CITATIONS
1	Susceptibility of low-density lipoprotein particles to aggregate depends on particle lipidome, is modifiable, and associates with future cardiovascular deaths. <i>European Heart Journal</i> , 2018, 39, 2562-2573.	2.2	126
2	USF1 deficiency activates brown adipose tissue and improves cardiometabolic health. <i>Science Translational Medicine</i> , 2016, 8, 323ra13.	12.4	58
3	PCSK9 inhibition alters the lipidome of plasma and lipoprotein fractions. <i>Atherosclerosis</i> , 2018, 269, 159-165.	0.8	56
4	Plant Stanol Esters Reduce LDL (Low-Density Lipoprotein) Aggregation by Altering LDL Surface Lipids. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2310-2321.	2.4	18
5	The effect of intakes of fish and <i>Camelina sativa</i> oil on atherogenic and anti-atherogenic functions of LDL and HDL particles: A randomized controlled trial. <i>Atherosclerosis</i> , 2019, 281, 56-61.	0.8	17
6	USF1 deficiency alleviates inflammation, enhances cholesterol efflux and prevents cholesterol accumulation in macrophages. <i>Lipids in Health and Disease</i> , 2018, 17, 285.	3.0	16
7	Overfeeding Saturated Fat Increases LDL (Low-Density Lipoprotein) Aggregation Susceptibility While Overfeeding Unsaturated Fat Decreases Proteoglycan-Binding of Lipoproteins. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 2823-2836.	2.4	12
8	LDL aggregation susceptibility is higher in healthy South Asian compared with white Caucasian men. <i>Journal of Clinical Lipidology</i> , 2019, 13, 910-919.e2.	1.5	11
9	Tailor-made approach for selective isolation and elution of low-density lipoproteins by immunoaffinity sorbent on silica. <i>Analytical Biochemistry</i> , 2016, 514, 12-23.	2.4	8
10	Lipidomic changes of LDL after consumption of <i>Camelina sativa</i> oil, fatty fish and lean fish in subjects with impaired glucose metabolism—A randomized controlled trial. <i>Journal of Clinical Lipidology</i> , 2021, 15, 743-751.	1.5	7
11	Children with familial hypercholesterolemia display changes in LDL and HDL function: A cross-sectional study. <i>Journal of Internal Medicine</i> , 2021, 290, 1083-1097.	6.0	4
12	Instability of LDL particles predicts future cardiovascular deaths. <i>Atherosclerosis</i> , 2017, 263, e12.	0.8	0