

# Maija Ruuth

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1870229/publications.pdf>

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	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
2	Lipidomic changes of LDL after consumption of Camelina sativa 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
3	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
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	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
6	The effect of intakes of fish and Camelina sativa 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
7	PCSK9 inhibition alters the lipidome of plasma and lipoprotein fractions. <i>Atherosclerosis</i> , 2018, 269, 159-165.	0.8	56
8	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
9	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
10	Instability of LDL particles predicts future cardiovascular deaths. <i>Atherosclerosis</i> , 2017, 263, e12.	0.8	0
11	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
12	USF1 deficiency activates brown adipose tissue and improves cardiometabolic health. <i>Science Translational Medicine</i> , 2016, 8, 323ra13.	12.4	58