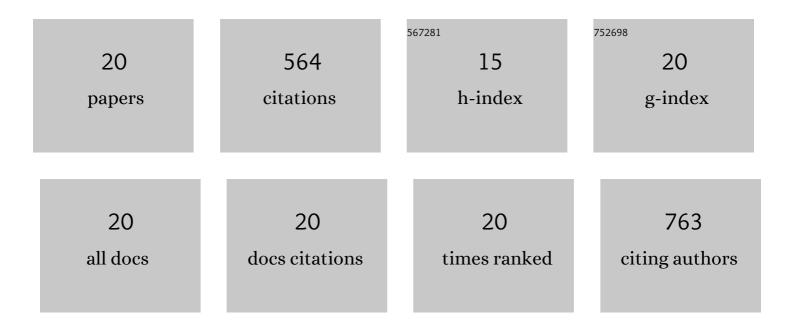
Lena Ohlsson

List of Publications by Year in descending order

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LENA OHISSON

#	Article	IF	CITATIONS
1	Dairy products and plasma cholesterol levels. Food and Nutrition Research, 2010, 54, 5124.	2.6	77
2	Sphingolipids in human ileostomy content after meals containing milk sphingomyelin. American Journal of Clinical Nutrition, 2010, 91, 672-678.	4.7	57
3	Long term effects on human plasma lipoproteins of a formulation enriched in butter milk polar lipid. Lipids in Health and Disease, 2009, 8, 44.	3.0	43
4	Rat intestinal ceramidase: purification, properties, and physiological relevance. American Journal of Physiology - Renal Physiology, 2004, 287, G929-G937.	3.4	42
5	Emulsifying triglycerides with dairy phospholipids instead of soy lecithin modulates gut lipase activity. European Journal of Lipid Science and Technology, 2015, 117, 1522-1539.	1.5	42
6	Psyllium and fat in diets differentially affect the activities and expressions of colonic sphingomyelinases and caspase in mice. British Journal of Nutrition, 2004, 91, 715-723.	2.3	34
7	Purification and characterization of human intestinal neutral ceramidase. Biochimie, 2007, 89, 950-960.	2.6	34
8	Fremanezumab blocks CGRP induced dilatation in human cerebral, middle meningeal and abdominal arteries. Journal of Headache and Pain, 2018, 19, 66.	6.0	30
9	Expression of Pituitary Adenylate Cyclase-activating Peptide, Calcitonin Gene-related Peptide and Headache Targets in the Trigeminal Ganglia of Rats and Humans. Neuroscience, 2018, 393, 319-332.	2.3	29
10	Generating Ceramide from Sphingomyelin by Alkaline Sphingomyelinase in the Gut Enhances Sphingomyelin-Induced Inhibition of Cholesterol Uptake in Caco-2 Cells. Digestive Diseases and Sciences, 2010, 55, 3377-3383.	2.3	28
11	Postprandial effects on plasma lipids and satiety hormones from intake of liposomes made from fractionated oat oil: two randomized crossover studies. Food and Nutrition Research, 2014, 58, 24465.	2.6	26
12	Human Meconium Contains Significant Amounts of Alkaline Sphingomyelinase, Neutral Ceramidase, and Sphingolipid Metabolites. Pediatric Research, 2007, 61, 61-66.	2.3	25
13	Evidence for specific ceramidase present in the intestinal contents of rats and humans. Lipids, 2001, 36, 807-812.	1.7	23
14	Alkaline sphingomyelinase (NPP7) promotes cholesterol absorption by affecting sphingomyelin levels in the gut: A study with NPP7 knockout mice. American Journal of Physiology - Renal Physiology, 2014, 306, G903-G908.	3.4	23
15	Digestion and Absorption of Milk Phospholipids in Newborns and Adults. Frontiers in Nutrition, 2021, 8, 724006.	3.7	19
16	Postprandial lipid responses to an alpha-linolenic acid-rich oil, olive oil and butter in women: A randomized crossover trial. Lipids in Health and Disease, 2011, 10, 106.	3.0	12
17	Expression of Intestinal and Lung Alkaline Sphingomyelinase and Neutral Ceramidase in Cystic Fibrosis F508del Transgenic Mice. Journal of Pediatric Gastroenterology and Nutrition, 2008, 47, 547-554.	1.8	10
18	Postprandial lipemic response to alpha-linolenic acid rich oil, butter, and olive oil. European Journal of Lipid Science and Technology, 2010, 112, 961-969.	1.5	6

#	Article	IF	CITATIONS
19	Airway exposure to urban aerosolized PM2.5 particles induces neuroinflammation and endothelin-mediated contraction of coronary arteries in adult rats. Environmental Advances, 2022, 8, 100184.	4.8	2
20	Shortâ€ŧerm exposure to urban PM _{2.5} particles induces histopathological and inflammatory changes in the rat small intestine. Physiological Reports, 2022, 10, e15249.	1.7	2