Mads V Lind

List of Publications by Year in descending order

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331670 315739 1,644 51 21 38 citations h-index g-index papers 57 57 57 3026 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Food Reward after a Traditional Inuit or a Westernised Diet in an Inuit Population in Greenland. Nutrients, 2022, 14, 561.	4.1	1
2	Plasma vitamin B $<$ sub $>$ 12 $<$ /sub $>$ concentration is positively associated with cognitive development in healthy Danish 3-year-old children: the SKOT cohort studies. British Journal of Nutrition, 2022, 128, 1946-1954.	2.3	1
3	Human Blood Lipoprotein Predictions from ¹ H NMR Spectra: Protocol, Model Performances, and Cage of Covariance. Analytical Chemistry, 2022, 94, 628-636.	6.5	9
4	Sagittal abdominal diameter and waist circumference appear to be equally good as identifiers of cardiometabolic risk. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 518-527.	2.6	10
5	The effect of daily protein supplementation, with or without resistance training for 1 year, on muscle size, strength, and function in healthy older adults: A randomized controlled trial. American Journal of Clinical Nutrition, 2021, 113, 790-800.	4.7	33
6	The role of a traditional and western diet on glucose homeostasis in Greenlandic Inuit carriers and non-carriers of type 2 diabetes variant in the TBC1D4 gene: A protocol for a randomized clinical trial. Contemporary Clinical Trials Communications, 2021, 21, 100734.	1.1	2
7	Authors' reply to Kahn's comment. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1940-1941.	2.6	O
8	Maternal milk microbiota and oligosaccharides contribute to the infant gut microbiota assembly. ISME Communications, 2021, 1, .	4.2	31
9	Lifestyle Intervention in Pregnant Women With Obesity Impacts Cord Blood DNA Methylation, Which Associates With Body Composition in the Offspring. Diabetes, 2021, 70, 854-866.	0.6	28
10	Bifidobacterium species associated with breastfeeding produce aromatic lactic acids in the infant gut. Nature Microbiology, 2021, 6, 1367-1382.	13.3	176
11	Breastmilk Lipids and Oligosaccharides Influence Branched Shortâ€Chain Fatty Acid Concentrations in Infants with Excessive Weight Gain. Molecular Nutrition and Food Research, 2020, 64, e1900977.	3.3	18
12	Novel loci for childhood body mass index and shared heritability with adult cardiometabolic traits. PLoS Genetics, 2020, 16, e1008718.	3 . 5	95
13	Effects of Prolonged Whey Protein Supplementation and Resistance Training on Biomarkers of Vitamin B12 Status: A 1-Year Randomized Intervention in Healthy Older Adults (the CALM Study). Nutrients, 2020, 12, 2015.	4.1	3
14	Daily Protein and Energy Intake Are Not Associated with Muscle Mass and Physical Function in Healthy Older Individualsâ€"A Cross-Sectional Study. Nutrients, 2020, 12, 2794.	4.1	12
15	Data integration for prediction of weight loss in randomized controlled dietary trials. Scientific Reports, 2020, 10, 20103.	3.3	10
16	Impact of daily protein and energy intake and distribution on muscle mass and strength in Danish older individuals-The CALM study. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
17	Early Nutrition and Its Effect on Growth, Body Composition, and Later Obesity. World Review of Nutrition and Dietetics, 2020, 120, 134-157.	0.3	1
18	Effects of vitamin D supplementation on cardiometabolic outcomes in children and adolescents: a systematic review and meta-analysis of randomized controlled trials. European Journal of Nutrition, 2020, 59, 873-884.	3.9	34

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19	Physical fitness in communityâ€dwelling older adults is linked to dietary intake, gut microbiota, and metabolomic signatures. Aging Cell, 2020, 19, e13105.	6.7	41
20	Intestinal Enterococcus abundance correlates inversely with excessive weight gain and increased plasma leptin in breastfed infants. FEMS Microbiology Ecology, 2020, 96, .	2.7	15
21	Genetic predisposition to higher body fat yet lower cardiometabolic risk in children and adolescents. International Journal of Obesity, 2019, 43, 2007-2016.	3.4	5
22	Human Milk Oligosaccharide Composition Is Associated With Excessive Weight Gain During Exclusive Breastfeeding—An Explorative Study. Frontiers in Pediatrics, 2019, 7, 297.	1.9	65
23	Abdominal adiposity and cardiometabolic risk factors in children and adolescents: a Mendelian randomization analysis. American Journal of Clinical Nutrition, 2019, 110, 1079-1087.	4.7	22
24	Development of a Mobility Diet Score (MDS) and Associations With Bone Mineral Density and Muscle Function in Older Adults. Frontiers in Nutrition, 2019, 6, 114.	3.7	2
25	Reply to RB Yarandi. American Journal of Clinical Nutrition, 2019, 109, 1233.	4.7	1
26	Investigating Risk of Suboptimal Macro and Micronutrient Intake and Their Determinants in Older Danish Adults with Specific Focus on Protein Intakeâ€"A Cross-Sectional Study. Nutrients, 2019, 11, 795.	4.1	13
27	FADS and PPARG2 Single Nucleotide Polymorphisms are Associated with Plasma Lipids in 9-Mo-Old Infants. Journal of Nutrition, 2019, 149, 708-715.	2.9	4
28	Repeatability and reproducibility of lipoprotein particle profile measurements in plasma samples by ultracentrifugation. Clinical Chemistry and Laboratory Medicine, 2019, 58, 103-115.	2.3	6
29	Effect of folate supplementation on insulin sensitivity and type 2 diabetes: a meta-analysis of randomized controlled trials. American Journal of Clinical Nutrition, 2019, 109, 29-42.	4.7	48
30	Whole grain-rich diet reduces body weight and systemic low-grade inflammation without inducing major changes of the gut microbiome: a randomised cross-over trial. Gut, 2019, 68, 83-93.	12.1	278
31	Human milk composition and infant growth. Current Opinion in Clinical Nutrition and Metabolic Care, 2018, 21, 200-206.	2.5	106
32	One-carbon metabolism markers are associated with cardiometabolic risk factors. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 402-410.	2.6	24
33	Early Nutrition and Its Effect on Growth, Body Composition and Later Obesity. World Review of Nutrition and Dietetics, 2018, 117, 111-128.	0.3	2
34	In VivoandEx VivoInflammatory Markers of Common Metabolic Phenotypes in Humans. Metabolic Syndrome and Related Disorders, 2018, 16, 29-39.	1.3	1
35	A low-gluten diet induces changes in the intestinal microbiome of healthy Danish adults. Nature Communications, 2018, 9, 4630.	12.8	124
36	Excessive Weight Gain Followed by Catch-Down in Exclusively Breastfed Infants: An Exploratory Study. Nutrients, 2018, 10, 1290.	4.1	20

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37	Intake and sources of gluten in 20- to 75-year-old Danish adults: a national dietary survey. European Journal of Nutrition, 2017, 56, 107-117.	4.6	19
38	Quantification of benzoxazinoids and their metabolites in Nordic breads. Food Chemistry, 2017, 235, 7-13.	8.2	12
39	Dietary protein intake and quality in early life. Current Opinion in Clinical Nutrition and Metabolic Care, 2017, 20, 71-76.	2.5	39
40	Early Nutrition and Its Effect on Growth, Body Composition, and Later Obesity. World Review of Nutrition and Dietetics, 2017, 116, 118-133.	0.3	0
41	Whole-Grain Intake, Reflected by Dietary Records and Biomarkers, Is Inversely Associated with Circulating Insulin and Other Cardiometabolic Markers in 8- to 11-Year-Old Children. Journal of Nutrition, 2017, 147, 816-824.	2.9	33
42	Higher intake of fish and fat is associated with lower plasma s -adenosylhomocysteine: a cross-sectional study. Nutrition Research, 2017, 46, 78-87.	2.9	4
43	Biomarkers of food intake and nutrient status are associated with glucose tolerance status and development of type 2 diabetes in older Swedish women. American Journal of Clinical Nutrition, 2017, 106, 1302-1310.	4.7	43
44	Quantification of lipoprotein profiles by nuclear magnetic resonance spectroscopy and multivariate data analysis. TrAC - Trends in Analytical Chemistry, 2017, 94, 210-219.	11.4	52
45	Toward Reliable Lipoprotein Particle Predictions from NMR Spectra of Human Blood: An Interlaboratory Ring Test. Analytical Chemistry, 2017, 89, 8004-8012.	6.5	46
46	Herring and chicken/pork meals lead to differences in plasma levels of TCA intermediates and arginine metabolites in overweight and obese men and women. Molecular Nutrition and Food Research, 2017, 61, 1600400.	3.3	6
47	Biomarkers for predicting type 2 diabetes developmentâ€"Can metabolomics improve on existing biomarkers?. PLoS ONE, 2017, 12, e0177738.	2.5	35
48	Plasma Alkylresorcinols Reflect Gluten Intake and Distinguish between Gluten-Rich and Gluten-Poor Diets in a Population at Risk of Metabolic Syndrome. Journal of Nutrition, 2016, 146, 1991-1998.	2.9	13
49	The use of mass spectrometry for analysing metabolite biomarkers in epidemiology: methodological and statistical considerations for application to large numbers of biological samples. European Journal of Epidemiology, 2016, 31, 717-733.	5.7	24
50	A high-throughput method for liquid chromatography–tandem mass spectrometry determination of plasma alkylresorcinols, biomarkers of whole grain wheat and rye intake. Analytical Biochemistry, 2016, 499, 1-7.	2.4	25
51	Genome-wide identification of mononuclear cell DNA methylation sites potentially affected by fish oil supplementation in young infants: A pilot study. Prostaglandins Leukotrienes and Essential Fatty Acids, 2015, 101, 1-7.	2.2	22