Louise Kjoelbaek

List of Publications by Year
in descending order

19	471	840585 11	839398 18
papers	citations	h-index	g-index

20	20	20	925
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Nutritional interest of dietary fiber and prebiotics in obesity: Lessons from the MyNewGut consortium. Clinical Nutrition, 2020, 39, 414-424.	2.3	77
2	Arabinoxylan oligosaccharides and polyunsaturated fatty acid effects on gut microbiota and metabolic markers in overweight individuals with signs of metabolic syndrome: A randomized cross-over trial. Clinical Nutrition, 2020, 39, 67-79.	2.3	68
3	A Multi-omics Approach to Unraveling the Microbiome-Mediated Effects of Arabinoxylan Oligosaccharides in Overweight Humans. MSystems, 2019, 4, .	1.7	61
4	Impact of dietary fiber and fat on gut microbiota re-modeling and metabolic health. Trends in Food Science and Technology, 2016, 57, 201-212.	7.8	48
5	Vitamin D status and its determinants during autumn in children at northern latitudes: a cross-sectional analysis from the optimal well-being, development and health for Danish children through a healthy New Nordic Diet (OPUS) School Meal Study. British Journal of Nutrition, 2016, 115, 239-250.	1.2	33
6	Protein supplements after weight loss do not improve weight maintenance compared with recommended dietary protein intake despite beneficial effects on appetite sensation and energy expenditure: a randomized, controlled, double-blinded trial. American Journal of Clinical Nutrition, 2017, 106, 684-697.	2.2	33
7	Microbial enterotypes beyond genus level: Bacteroides species as a predictive biomarker for weight change upon controlled intervention with arabinoxylan oligosaccharides in overweight subjects. Gut Microbes, 2020, 12, 1847627.	4.3	28
8	Pretreatment Prevotella-to-Bacteroides ratio and markers of glucose metabolism as prognostic markers for dietary weight loss maintenance. European Journal of Clinical Nutrition, 2020, 74, 338-347.	1.3	26
9	Influence of type of dairy matrix micro- and macrostructure on in vitro lipid digestion. Food and Function, 2020, 11, 4960-4972.	2.1	16
10	Calcium intake and the associations with faecal fat and energy excretion, and lipid profile in a free-living population. Journal of Nutritional Science, 2017, 6, e50.	0.7	15
11	Matrix structure of dairy products results in different postprandial lipid responses: a randomized crossover trial. American Journal of Clinical Nutrition, 2021, 114, 1729-1742.	2.2	13
12	Effect of low energy diet for eight weeks to adults with overweight or obesity on folate, retinol, vitamin B12, D and E status and the degree of inflammation: a post hoc analysis of a randomized intervention trial. Nutrition and Metabolism, 2018, 15, 24.	1.3	12
13	Shortâ€chain fatty acids and bile acids in human faeces are associated with the intestinal cholesterol conversion status. British Journal of Pharmacology, 2021, 178, 3342-3353.	2.7	11
14	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.	1.1	10
15	Effect of Dairy Matrix on the Postprandial Blood Metabolome. Nutrients, 2021, 13, 4280.	1.7	8
16	No Effect of Dietary Fish Oil Supplementation on the Recruitment of Brown and Brite Adipocytes in Mice or Humans under Thermoneutral Conditions. Molecular Nutrition and Food Research, 2021, 65, e2000681.	1.5	6
17	Quantification of diacylglycerol and triacylglycerol species in human fecal samples by flow injection Fourier transform mass spectrometry. Analytical and Bioanalytical Chemistry, 2020, 412, 2315-2326.	1.9	4
18	Progression of Postprandial Blood Plasma Phospholipids Following Acute Intake of Different Dairy Matrices: A Randomized Crossover Trial. Metabolites, 2021, 11, 454.	1.3	2

#	Article	IF	Citations
19	Authors' reply to Kahn's comment. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1940-1941.	1.1	0