Nathalie Vionnet

List of Publications by Year
in descending order

17	464	840776 11	839539 18
papers	citations	h-index	g-index

18	18	18	902
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Probiotic yogurt and acidified milk similarly reduce postprandial inflammation and both alter the gut microbiota of healthy, young men. British Journal of Nutrition, 2017, 117, 1312-1322.	2.3	81
2	Identification of Urinary Food Intake Biomarkers for Milk, Cheese, and Soy-Based Drink by Untargeted GC-MS and NMR in Healthy Humans. Journal of Proteome Research, 2017, 16, 3321-3335.	3.7	60
3	Metabolic Footprinting of Fermented Milk Consumption in Serum of Healthy Men. Journal of Nutrition, 2018, 148, 851-860.	2.9	43
4	Modulation of the peripheral blood transcriptome by the ingestion of probiotic yoghurt and acidified milk in healthy, young men. PLoS ONE, 2018, 13, e0192947.	2.5	40
5	A Dose-Response Strategy Reveals Differences between Normal-Weight and Obese Men in Their Metabolic and Inflammatory Responses to a High-Fat Meal. Journal of Nutrition, 2014, 144, 1517-1523.	2.9	38
6	Inflammatory and metabolic responses to high-fat meals with and without dairy products in men. British Journal of Nutrition, 2015, 113, 1853-1861.	2.3	38
7	GC-MS Based Metabolomics and NMR Spectroscopy Investigation of Food Intake Biomarkers for Milk and Cheese in Serum of Healthy Humans. Metabolites, 2018, 8, 26.	2.9	38
8	Trimethylamine-N-Oxide Postprandial Response in Plasma and Urine Is Lower After Fermented Compared to Non-Fermented Dairy Consumption in Healthy Adults. Nutrients, 2020, 12, 234.	4.1	27
9	Blood lactose after dairy product intake in healthy men. British Journal of Nutrition, 2017, 118, 1070-1077.	2.3	18
10	The role of foodomics to understand the digestion/bioactivity relationship of food. Current Opinion in Food Science, 2018, 22, 67-73.	8.0	14
11	Identification of Milk and Cheese Intake Biomarkers in Healthy Adults Reveals High Interindividual Variability of Lewis Systemâ€“Related Oligosaccharides. Journal of Nutrition, 2020, 150, 1058-1067.	2.9	14
12	Assessment of lactase activity in humans by measurement of galactitol and galactonate in serum and urine after milk intake. American Journal of Clinical Nutrition, 2019, 109, 470-477.	4.7	12
13	Decreasing Insulin Sensitivity in Women Induces Alterations in LH Pulsatility. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3240-3249.	3.6	11
14	The postprandial metabolome â€” a source of Nutritional Biomarkers of Health. Current Opinion in Food Science, 2017, 16, 67-73.	8.0	10
15	Nutrivolatilomics of Urinary and Plasma Samples to Identify Candidate Biomarkers after Cheese, Milk, and Soy-Based Drink Intake in Healthy Humans. Journal of Proteome Research, 2020, 19, 4019-4033.	3.7	9
16	Discriminating Dietary Responses by Combining Transcriptomics and Metabolomics Data in Nutrition Intervention Studies. Molecular Nutrition and Food Research, 2021, 65, e2000647.	3.3	7
17	Long-term body composition improvement in post-menopausal women following bariatric surgery: a cross-sectional and caseâ€“control study. European Journal of Endocrinology, 2022, 186, 255-263.	3.7	2