

Benjamin Seethaler

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

302
citations

1306789

7
h-index

1199166

12
g-index

14
all docs

14
docs citations

14
times ranked

306
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiota modulation with long-chain corn bran arabinoxylan in adults with overweight and obesity is linked to an individualized temporal increase in fecal propionate. <i>Microbiome</i> , 2020, 8, 118.	4.9	81
2	Biomarkers for assessment of intestinal permeability in clinical practice. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 321, G11-G17.	1.6	65
3	Prebiotic dietary fibre intervention improves fecal markers related to inflammation in obese patients: results from the Food4Gut randomized placebo-controlled trial. <i>European Journal of Nutrition</i> , 2021, 60, 3159-3170.	1.8	46
4	Metabolite profiling reveals the interaction of chitin-glucan with the gut microbiota. <i>Gut Microbes</i> , 2020, 12, 1810530.	4.3	31
5	Elucidating the role of the gut microbiota in the physiological effects of dietary fiber. <i>Microbiome</i> , 2022, 10, 77.	4.9	31
6	Regulation of the gut barrier by carbohydrates from diet – Underlying mechanisms and possible clinical implications. <i>International Journal of Medical Microbiology</i> , 2021, 311, 151499.	1.5	12
7	Fatty acid profiles in erythrocyte membranes following the Mediterranean diet – data from a multicenter lifestyle intervention study in women with hereditary breast cancer (LIBRE). <i>Clinical Nutrition</i> , 2020, 39, 2389-2398.	2.3	10
8	Effect of an intensified individual nutrition therapy on serum metabolites in critically ill patients – A targeted metabolomics analysis of the ONCA study. <i>Clinical Nutrition ESPEN</i> , 2021, 43, 267-275.	0.5	9
9	Noninvasive monitoring of fibre fermentation in healthy volunteers by analyzing breath volatile metabolites: lessons from the FiberTAG intervention study. <i>Gut Microbes</i> , 2021, 13, 1-16.	4.3	8
10	Chitin-glucan supplementation improved postprandial metabolism and altered gut microbiota in subjects at cardiometabolic risk in a randomized trial. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
11	Influence of the Mediterranean diet on the production of short-chain fatty acids in women at risk for breast cancer (LIBRE). <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	2
12	Physical activity and Mediterranean diet as potential modulators of osteoprotegerin and soluble RANKL in gBRCA1/2 mutation carriers: results of the lifestyle intervention pilot study LIBRE-1. <i>Breast Cancer Research and Treatment</i> , 2021, 190, 463-475.	1.1	1
13	Breath volatile compounds and conjugated polyunsaturated fatty acids as metabolic biomarkers reflecting the interaction between chitin-glucan and the gut microbiota.. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
14	Chitin-Glucan Supplementation Altered Gut Microbiota and Improved Postprandial Metabolism in Subjects at Cardiometabolic Risk. <i>Current Developments in Nutrition</i> , 2022, 6, 331.	0.1	0