

Wiley Barton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7509336/publications.pdf>

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10
papers

682
citations

1163117

8
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

1141
citing authors

#	ARTICLE	IF	CITATIONS
1	The microbiome of professional athletes differs from that of more sedentary subjects in composition and particularly at the functional metabolic level. <i>Gut</i> , 2018, 67, gutjnl-2016-313627.	12.1	333
2	A Prospective Metagenomic and Metabolomic Analysis of the Impact of Exercise and/or Whey Protein Supplementation on the Gut Microbiome of Sedentary Adults. <i>MSystems</i> , 2018, 3, .	3.8	148
3	Fermented-Food Metagenomics Reveals Substrate-Associated Differences in Taxonomy and Health-Associated and Antibiotic Resistance Determinants. <i>MSystems</i> , 2020, 5, .	3.8	78
4	Moderate-intensity aerobic and resistance exercise is safe and favorably influences body composition in patients with quiescent Inflammatory Bowel Disease: a randomized controlled cross-over trial. <i>BMC Gastroenterology</i> , 2019, 19, 29.	2.0	47
5	Gut microbiota: implications for sports and exercise medicine. <i>British Journal of Sports Medicine</i> , 2017, 51, 700-701.	6.7	31
6	The effects of sustained fitness improvement on the gut microbiome: A longitudinal, repeated measures caseâ€”study approach. <i>Translational Sports Medicine</i> , 2021, 4, 174-192.	1.1	14
7	Metabolic phenotyping of the human microbiome. <i>F1000Research</i> , 2019, 8, 1956.	1.6	12
8	In vitroâ€”in vivo Validation of Stimulatory Effect of Oat Ingredients on Lactobacilli. <i>Pathogens</i> , 2021, 10, 235.	2.8	8
9	Protein quality and quantity influence the effect of dietary fat on weight gain and tissue partitioning via host-microbiota changes. <i>Cell Reports</i> , 2021, 35, 109093.	6.4	8
10	The metabolic role of the microbiota. <i>Clinical Liver Disease</i> , 2015, 5, 91-93.	2.1	2