

Yan Y Lam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5135722/publications.pdf>

Version: 2024-02-01

15
papers

2,458
citations

1162367

8
h-index

996533

15
g-index

17
all docs

17
docs citations

17
times ranked

4295
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut bacteria selectively promoted by dietary fibers alleviate type 2 diabetes. <i>Science</i> , 2018, 359, 1151-1156.	6.0	1,521
2	Increased Gut Permeability and Microbiota Change Associate with Mesenteric Fat Inflammation and Metabolic Dysfunction in Diet-Induced Obese Mice. <i>PLoS ONE</i> , 2012, 7, e34233.	1.1	492
3	Effects of dietary fat profile on gut permeability and microbiota and their relationships with metabolic changes in mice. <i>Obesity</i> , 2015, 23, 1429-1439.	1.5	168
4	Guild-based analysis for understanding gut microbiome in human health and diseases. <i>Genome Medicine</i> , 2021, 13, 22.	3.6	83
5	Targeting the Intestinal Microbiota to Prevent Type 2 Diabetes and Enhance the Effect of Metformin on Glycaemia: A Randomised Controlled Pilot Study. <i>Nutrients</i> , 2020, 12, 2041.	1.7	65
6	Gut-Microbial Metabolites, Probiotics and Their Roles in Type 2 Diabetes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12846.	1.8	32
7	Causality in dietary interventions—building a case for gut microbiota. <i>Genome Medicine</i> , 2018, 10, 62.	3.6	22
8	Variations in energy intake: it is more complicated than we think. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 1169-1170.	2.2	16
9	Sex-Dependent Effects of 7,8-Dihydroxyflavone on Metabolic Health Are Associated with Alterations in the Host Gut Microbiome. <i>Nutrients</i> , 2021, 13, 637.	1.7	10
10	The Effects of Green Tea on Diabetes and Gut Microbiome in db/db Mice: Studies with Tea Extracts vs. Tea Powder. <i>Nutrients</i> , 2021, 13, 3155.	1.7	10
11	A transmissible β intraepithelial lymphocyte hyperproliferative phenotype is associated with the intestinal microbiota and confers protection against acute infection. <i>Mucosal Immunology</i> , 2022, 15, 772-782.	2.7	10
12	Therapeutic effects and mechanisms of Zhen-Wu-Bu-Qi Decoction on dextran sulfate sodium-induced chronic colitis in mice assessed by multi-omics approaches. <i>Phytomedicine</i> , 2022, 99, 154001.	2.3	8
13	Elemental iron modifies the redox environment of the gastrointestinal tract: A novel therapeutic target and test for metabolic syndrome. <i>Free Radical Biology and Medicine</i> , 2021, 168, 203-213.	1.3	5
14	Gut Microbiota and Phenotypic Changes Induced by Ablation of Liver- and Intestinal-Type Fatty Acid-Binding Proteins. <i>Nutrients</i> , 2022, 14, 1762.	1.7	5
15	Daily Exposure to a Cranberry Polyphenol Oral Rinse Alters the Oral Microbiome but Not Taste Perception in PROP Taster Status Classified Individuals. <i>Nutrients</i> , 2022, 14, 1492.	1.7	4