

Kristi Hoffman

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

4,254
citations

516710

16
h-index

377865

34
g-index

38
all docs

38
docs citations

38
times ranked

7337
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiome modulates response to anti-PD-1 immunotherapy in melanoma patients. <i>Science</i> , 2018, 359, 97-103.	12.6	3,126
2	Dietary fiber and probiotics influence the gut microbiome and melanoma immunotherapy response. <i>Science</i> , 2021, 374, 1632-1640.	12.6	369
3	Human milk oligosaccharide DSLNT and gut microbiome in preterm infants predicts necrotising enterocolitis. <i>Gut</i> , 2021, 70, 2273-2282.	12.1	110
4	Dietary inflammatory potential in relation to the gut microbiome: results from a cross-sectional study. <i>British Journal of Nutrition</i> , 2020, 124, 931-942.	2.3	61
5	Gut microbial diversity and genus-level differences identified in cervical cancer patients versus healthy controls. <i>Gynecologic Oncology</i> , 2019, 155, 237-244.	1.4	48
6	Dietary Nutrients Involved in One-Carbon Metabolism and Colonic Mucosa-Associated Gut Microbiome in Individuals with an Endoscopically Normal Colon. <i>Nutrients</i> , 2019, 11, 613.	4.1	48
7	Aberrant Gut Microbiome Contributes to Intestinal Oxidative Stress, Barrier Dysfunction, Inflammation and Systemic Autoimmune Responses in MRL/lpr Mice. <i>Frontiers in Immunology</i> , 2021, 12, 651191.	4.8	45
8	Raloxifene Inhibits Growth of RT4 Urothelial Carcinoma Cells via Estrogen Receptor-Dependent Induction of Apoptosis and Inhibition of Proliferation. <i>Hormones and Cancer</i> , 2013, 4, 24-35.	4.9	41
9	Antibiotic Treatments During Infancy, Changes in Nasal Microbiota, and Asthma Development: Population-based Cohort Study. <i>Clinical Infectious Diseases</i> , 2021, 72, 1546-1554.	5.8	36
10	Oral insulin immunotherapy in children at risk for type 1 diabetes in a randomised controlled trial. <i>Diabetologia</i> , 2021, 64, 1079-1092.	6.3	31
11	Longitudinal Changes in Early Nasal Microbiota and the Risk of Childhood Asthma. <i>Pediatrics</i> , 2020, 146, .	2.1	29
12	Houston hurricane Harvey health (Houston-3H) study: assessment of allergic symptoms and stress after hurricane Harvey flooding. <i>Environmental Health</i> , 2021, 20, 9.	4.0	26
13	Methamphetamine exposure and its cessation alter gut microbiota and induce depressive-like behavioral effects on rats. <i>Psychopharmacology</i> , 2021, 238, 281-292.	3.1	25
14	Comparison of Methods To Collect Fecal Samples for Microbiome Studies Using Whole-Genome Shotgun Metagenomic Sequencing. <i>MSphere</i> , 2020, 5, .	2.9	23
15	Oral microbiota reveals signs of acculturation in Mexican American women. <i>PLoS ONE</i> , 2018, 13, e0194100.	2.5	21
16	Oligonucleotide capture sequencing of the SARS-CoV-2 genome and subgenomic fragments from COVID-19 individuals. <i>PLoS ONE</i> , 2021, 16, e0244468.	2.5	20
17	Habitual Sleep Duration and the Colonic Mucosa-Associated Gut Microbiota in Humans—A Pilot Study. <i>Clocks & Sleep</i> , 2021, 3, 387-397.	2.0	19
18	Fructan-sensitive children with irritable bowel syndrome have distinct gut microbiome signatures. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 53, 499-509.	3.7	19

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19	Fungal cutaneous microbiome and host determinants in preterm and term neonates. <i>Pediatric Research</i> , 2020, 88, 225-233.	2.3	13
20	Gut microbiome-host interactions in driving environmental pollutant trichloroethene-mediated autoimmunity. <i>Toxicology and Applied Pharmacology</i> , 2021, 424, 115597.	2.8	13
21	The BE GONE trial study protocol: a randomized crossover dietary intervention of dry beans targeting the gut microbiome of overweight and obese patients with a history of colorectal polyps or cancer. <i>BMC Cancer</i> , 2019, 19, 1233.	2.6	12
22	The Fecal Microbiome in Infants With Biliary Atresia Associates With Bile Flow After Kasai Portoenterostomy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 789-795.	1.8	12
23	Impact of Diabetes on the Gut and Salivary IgA Microbiomes. <i>Infection and Immunity</i> , 2020, 88, .	2.2	11
24	A Bayesian model of microbiome data for simultaneous identification of covariate associations and prediction of phenotypic outcomes. <i>Annals of Applied Statistics</i> , 2020, 14, .	1.1	11
25	Oral Health and the Altered Colonic Mucosa-Associated Gut Microbiota. <i>Digestive Diseases and Sciences</i> , 2021, 66, 2981-2991.	2.3	10
26	Spatial Characteristics of Colonic Mucosa-Associated Gut Microbiota in Humans. <i>Microbial Ecology</i> , 2021, , 1.	2.8	10
27	Rationale, design and baseline characteristics of the Microbiome and Insulin Longitudinal Evaluation Study (<scp>MILES</scp>). <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1976-1984.	4.4	9
28	Fully resolved assembly of <i>Cryptosporidium parvum</i>. <i>GigaScience</i> , 2022, 11, .	6.4	8
29	Age-Associated Gut Dysbiosis, Marked by Loss of Butyrogenic Potential, Correlates With Altered Plasma Tryptophan Metabolites in Older People Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022, 89, S56-S64.	2.1	7
30	Metabolome and microbiome multi-omics integration from a murine lung inflammation model of bronchopulmonary dysplasia. <i>Pediatric Research</i> , 2022, 92, 1580-1589.	2.3	5
31	The impact of the Th17:Treg axis on the IgA-Biome across the glycemic spectrum. <i>PLoS ONE</i> , 2021, 16, e0258812.	2.5	4
32	The terminal substituents of $\tilde{7}1\pm$, 6-hexanyl derivatives of estradiol determine their selective estrogen receptor modulator versus agonist activities. <i>Steroids</i> , 2012, 77, 496-503.	1.8	3
33	Baseline Oral Microbiome and All-cancer Incidence in a Cohort of Nonsmoking Mexican American Women. <i>Cancer Prevention Research</i> , 2021, 14, 383-392.	1.5	3
34	Correction to: A Bayesian model of microbiome data for simultaneous identification of covariate associations and prediction of phenotypic outcomes. <i>Annals of Applied Statistics</i> , 2022, 16, .	1.1	1
35	Prenatal Exposure to Polycyclic Aromatic Hydrocarbons (PAHs) Augments Neonatal Oxygen-Mediated Lung Injury and Alters the Gut Microbiome in Mice: Mechanistic Role of Cytochrome P450 (CYP)1A1, 1A2, and 1B1. , 2021, , .		0
36	Abstract 2909: Tumor microbiota profiles are associated with molecular subtype and survival in colorectal cancer patients. , 2021, , .		0