

Phillip A Engen

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

3,975
citations

279487

23
h-index

253896

43
g-index

49
all docs

49
docs citations

49
times ranked

6223
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of gut microbiota and environment in children with AD, comparison of three cohorts of children. <i>Clinical and Experimental Allergy</i> , 2022, 52, 447-450.	1.4	3
2	Proof of principle demonstration of endogenous circadian system and circadian misalignment effects on human oral microbiota. <i>FASEB Journal</i> , 2022, 36, e22043.	0.2	9
3	Dietary Supplementation throughout Life with Non-Digestible Oligosaccharides and/or n-3 Poly-Unsaturated Fatty Acids in Healthy Mice Modulates the Gut-Immune System-Brain Axis. <i>Nutrients</i> , 2022, 14, 173.	1.7	4
4	Multiomic approach to examining gut microbiome sampling methods in breast cancer and control subjects.. <i>Journal of Clinical Oncology</i> , 2022, 40, 10541-10541.	0.8	0
5	Abnormal food timing and predisposition to weight gain: Role of barrier dysfunction and microbiota. <i>Translational Research</i> , 2021, 231, 113-123.	2.2	13
6	House dust microbiota and atopic dermatitis; effect of urbanization. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 1006-1012.	1.1	13
7	Raw Milk-Induced Protection against Food Allergic Symptoms in Mice Is Accompanied by Shifts in Microbial Community Structure. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3417.	1.8	10
8	Nasopharyngeal Microbiota in SARS-CoV-2 Positive and Negative Patients. <i>Biological Procedures Online</i> , 2021, 23, 10.	1.4	26
9	Attenuated Postprandial GLP-1 Response in Parkinson's Disease. <i>Frontiers in Neuroscience</i> , 2021, 15, 660942.	1.4	7
10	Deep nasal sinus cavity microbiota dysbiosis in Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2021, 7, 111.	2.5	11
11	Disrupted Circadian Rest-Activity Cycles in Inflammatory Bowel Disease Are Associated With Aggressive Disease Phenotype, Subclinical Inflammation, and Dysbiosis. <i>Frontiers in Medicine</i> , 2021, 8, 770491.	1.2	7
12	Chronic stress-induced gut dysfunction exacerbates Parkinson's disease phenotype and pathology in a rotenone-induced mouse model of Parkinson's disease. <i>Neurobiology of Disease</i> , 2020, 135, 104352.	2.1	172
13	Abnormal Eating Patterns Cause Circadian Disruption and Promote Alcohol-Associated Colon Carcinogenesis. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 9, 219-237.	2.3	43
14	Single-Arm, Non-randomized, Time Series, Single-Subject Study of Fecal Microbiota Transplantation in Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2020, 11, 978.	1.1	48
15	Abnormal Food Timing Promotes Alcohol-Associated Dysbiosis and Colon Carcinogenesis Pathways. <i>Frontiers in Oncology</i> , 2020, 10, 1029.	1.3	5
16	The gut microbiota may be a novel pathogenic mechanism in loosening of orthopedic implants in rats. <i>FASEB Journal</i> , 2020, 34, 14302-14317.	0.2	6
17	Microglia, inflammation and gut microbiota responses in a progressive monkey model of Parkinson's disease: A case series. <i>Neurobiology of Disease</i> , 2020, 144, 105027.	2.1	34
18	Sleep Health Should be Included as a Therapeutic Target in the Treatment of HIV. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 631-631.	0.5	2

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19	The gut microbiome in Parkinson's disease: A culprit or a bystander?. <i>Progress in Brain Research</i> , 2020, 252, 357-450.	0.9	70
20	Sialylation and fucosylation modulate inflammasome-activating eIF2 Signaling and microbial translocation during HIV infection. <i>Mucosal Immunology</i> , 2020, 13, 753-766.	2.7	24
21	Assessment of the impact of different fecal storage protocols on the microbiota diversity and composition: a pilot study. <i>BMC Microbiology</i> , 2019, 19, 145.	1.3	19
22	0050 Impact of the Circadian System and Circadian Misalignment on Human Salivary Microbiota. <i>Sleep</i> , 2019, 42, A20-A21.	0.6	0
23	The Combination of 2- α -Fucosyllactose with Short-Chain Galacto-Oligosaccharides and Long-Chain Fructo-Oligosaccharides that Enhance Influenza Vaccine Responses Is Associated with Mucosal Immune Regulation in Mice. <i>Journal of Nutrition</i> , 2019, 149, 856-869.	1.3	19
24	Diet in Parkinson's Disease: Critical Role for the Microbiome. <i>Frontiers in Neurology</i> , 2019, 10, 1245.	1.1	83
25	Role of TLR4 in the gut-brain axis in Parkinson's disease: a translational study from men to mice. <i>Gut</i> , 2019, 68, 829-843.	6.1	290
26	Effects of diet on the childhood gut microbiome and its implications for atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1636-1637.e5.	1.5	35
27	Four Weeks of Treatment With Rifaximin Fails to Significantly Alter Microbial Diversity in Rectal Samples of HIV-Infected Immune Non-Responders (ACTG A5286) Which May be Attributed to Rectal Swab Use. <i>Pathogens and Immunity</i> , 2019, 4, 235.	1.4	6
28	Human milk oligosaccharides protect against the development of autoimmune diabetes in NOD-mice. <i>Scientific Reports</i> , 2018, 8, 3829.	1.6	82
29	The nasal microbiome in patients with chronic rhinosinusitis: Analyzing the effects of atopy and bacterial functional pathways in 111 patients. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 287-290.e4.	1.5	55
30	Timing of food intake impacts daily rhythms of human salivary microbiota: a randomized, crossover study. <i>FASEB Journal</i> , 2018, 32, 2060-2072.	0.2	126
31	Inhalational exposure to particulate matter air pollution alters the composition of the gut microbiome. <i>Environmental Pollution</i> , 2018, 240, 817-830.	3.7	181
32	A compartmentalized type I interferon response in the gut during chronic HIV-1 infection is associated with immunopathogenesis. <i>Aids</i> , 2018, 32, 1599-1611.	1.0	18
33	Dietary Fiber Treatment Corrects the Composition of Gut Microbiota, Promotes SCFA Production, and Suppresses Colon Carcinogenesis. <i>Genes</i> , 2018, 9, 102.	1.0	158
34	Association of nasal microbiome and asthma control in patients with chronic rhinosinusitis. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1744-1747.	1.4	14
35	The Potential Role of Gut-Derived Inflammation in Multiple System Atrophy. <i>Journal of Parkinson's Disease</i> , 2017, 7, 331-346.	1.5	68
36	Atopic dermatitis and food sensitization in South African toddlers. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 742-743.e3.	0.5	20

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37	Relationships between gastrointestinal microbiota and blood group antigens. <i>Physiological Genomics</i> , 2017, 49, 473-483.	1.0	34
38	Light/Dark Shifting Promotes Alcohol-Induced Colon Carcinogenesis: Possible Role of Intestinal Inflammatory Milieu and Microbiota. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2017.	1.8	41
39	Lower Neighborhood Socioeconomic Status Associated with Reduced Diversity of the Colonic Microbiota in Healthy Adults. <i>PLoS ONE</i> , 2016, 11, e0148952.	1.1	121
40	The Circadian <i>clock</i> Mutation Promotes Intestinal Dysbiosis. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 335-347.	1.4	134
41	Colonic bacterial composition in Parkinson's disease. <i>Movement Disorders</i> , 2015, 30, 1351-1360.	2.2	932
42	Alcohol Induced Alterations to the Human Fecal VOC Metabolome. <i>PLoS ONE</i> , 2015, 10, e0119362.	1.1	71
43	The Gastrointestinal Microbiome: Alcohol Effects on the Composition of Intestinal Microbiota. , 2015, 37, 223-36.		130
44	Circadian Disorganization Alters Intestinal Microbiota. <i>PLoS ONE</i> , 2014, 9, e97500.	1.1	328
45	A Compositional Look at the Human Gastrointestinal Microbiome and Immune Activation Parameters in HIV Infected Subjects. <i>PLoS Pathogens</i> , 2014, 10, e1003829.	2.1	343
46	Particulate matter air pollution causes oxidant-mediated increase in gut permeability in mice. <i>Particle and Fibre Toxicology</i> , 2011, 8, 19.	2.8	160