

Fen Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7605947/publications.pdf>

Version: 2024-02-01

36
papers

4,417
citations

257450

24
h-index

414414

32
g-index

36
all docs

36
docs citations

36
times ranked

5392
citing authors

#	ARTICLE	IF	CITATIONS
1	Alterations in Gut Microbiota of Patients With COVID-19 During Time of Hospitalization. <i>Gastroenterology</i> , 2020, 159, 944-955.e8.	1.3	1,072
2	Gut microbiota composition reflects disease severity and dysfunctional immune responses in patients with COVID-19. <i>Gut</i> , 2021, 70, 698-706.	12.1	818
3	Depicting SARS-CoV-2 faecal viral activity in association with gut microbiota composition in patients with COVID-19. <i>Gut</i> , 2021, 70, gutjnl-2020-322294.	12.1	314
4	Gut mucosal virome alterations in ulcerative colitis. <i>Gut</i> , 2019, 68, 1169-1179.	12.1	289
5	Gut microbiota dynamics in a prospective cohort of patients with post-acute COVID-19 syndrome. <i>Gut</i> , 2022, 71, 544-552.	12.1	273
6	Alterations in Fecal Fungal Microbiome of Patients With COVID-19 During Time of Hospitalization until Discharge. <i>Gastroenterology</i> , 2020, 159, 1302-1310.e5.	1.3	237
7	Therapeutic effect of subcutaneous injection of low dose recombinant human granulocyte-macrophage colony-stimulating factor on pulmonary alveolar proteinosis. <i>Respiratory Research</i> , 2020, 21, 1.	3.6	200
8	Gut fungal dysbiosis correlates with reduced efficacy of fecal microbiota transplantation in <i>Clostridium difficile</i> infection. <i>Nature Communications</i> , 2018, 9, 3663.	12.8	177
9	Characterization and bioactivities of the exopolysaccharide from a probiotic strain of <i>Lactobacillus plantarum</i> WLPL04. <i>Journal of Dairy Science</i> , 2017, 100, 6895-6905.	3.4	136
10	Prolonged Impairment of Short-Chain Fatty Acid and L-Isoleucine Biosynthesis in Gut Microbiome in Patients With COVID-19. <i>Gastroenterology</i> , 2022, 162, 548-561.e4.	1.3	131
11	Human-Gut-DNA Virome Variations across Geography, Ethnicity, and Urbanization. <i>Cell Host and Microbe</i> , 2020, 28, 741-751.e4.	11.0	95
12	Evaluation of probiotic properties of <i>Lactobacillus plantarum</i> WLPL04 isolated from human breast milk. <i>Journal of Dairy Science</i> , 2016, 99, 1736-1746.	3.4	84
13	Underdevelopment of the gut microbiota and bacteria species as non-invasive markers of prediction in children with autism spectrum disorder. <i>Gut</i> , 2022, 71, 910-918.	12.1	66
14	Population-Level Configurations of Gut Mycobiome Across 6 Ethnicities in Urban and Rural China. <i>Gastroenterology</i> , 2021, 160, 272-286.e11.	1.3	63
15	Clinical Characteristics of Connective Tissue Disease-Associated Interstitial Lung Disease in 1,044 Chinese Patients. <i>Chest</i> , 2016, 149, 201-208.	0.8	58
16	Beneficial effects of probiotic cholesterol-lowering strain of <i>Enterococcus faecium</i> WEFA23 from infants on diet-induced metabolic syndrome in rats. <i>Journal of Dairy Science</i> , 2017, 100, 1618-1628.	3.4	56
17	Longitudinal dynamics of gut bacteriome, mycobiome and virome after fecal microbiota transplantation in graft-versus-host disease. <i>Nature Communications</i> , 2021, 12, 65.	12.8	51
18	Serum Krebs von den Lungen-6 level as a diagnostic biomarker for interstitial lung disease in Chinese patients. <i>Clinical Respiratory Journal</i> , 2017, 11, 337-345.	1.6	40

#	ARTICLE	IF	CITATIONS
19	Temporal landscape of human gut RNA and DNA virome in SARS-CoV-2 infection and severity. <i>Microbiome</i> , 2021, 9, 91.	11.1	40
20	The Role of Infection in Acute Exacerbation of Idiopathic Pulmonary Fibrosis. Mediators of Inflammation, 2019, 2019, 1-10.	3.0	38
21	Screening probiotic strains for safety: Evaluation of virulence and antimicrobial susceptibility of enterococci from healthy Chinese infants. <i>Journal of Dairy Science</i> , 2016, 99, 4282-4290.	3.4	31
22	<i>Enterococcus faecium</i> WEFA23 from infants lessens high-fat-diet-induced hyperlipidemia via cholesterol 7-alpha-hydroxylase gene by altering the composition of gut microbiota in rats. <i>Journal of Dairy Science</i> , 2018, 101, 7757-7767.	3.4	29
23	High throughput 16SrRNA gene sequencing reveals the correlation between <i>Propionibacterium acnes</i> and sarcoidosis. <i>Respiratory Research</i> , 2017, 18, 28.	3.6	27
24	Stimulator of Interferon Genes Deficiency in Acute Exacerbation of Idiopathic Pulmonary Fibrosis. <i>Frontiers in Immunology</i> , 2017, 8, 1756.	4.8	27
25	Analysis of the clinical characteristics of 176 patients with pathologically confirmed cryptogenic organizing pneumonia. <i>Annals of Translational Medicine</i> , 2020, 8, 763-763.	1.7	15
26	Anti-adhesion of probiotic <i>Enterococcus faecium</i> WEFA23 against five pathogens and the beneficial effect of its S-layer proteins against <i>Listeria monocytogenes</i> . <i>Canadian Journal of Microbiology</i> , 2019, 65, 175-184.	1.7	12
27	Simultaneous amplification and testing method for <i>Mycobacterium tuberculosis</i> rRNA to differentiate sputum-negative tuberculosis from sarcoidosis. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L519-L524.	2.9	11
28	New pulmonary rehabilitation exercise for pulmonary fibrosis to improve the pulmonary function and quality of life of patients with idiopathic pulmonary fibrosis: a randomized control trial. <i>Annals of Palliative Medicine</i> , 2021, 10, 0-0.	1.2	10
29	Chest high-resolution computed tomography can make higher accurate stages for thoracic sarcoidosis than X-ray. <i>BMC Pulmonary Medicine</i> , 2022, 22, 146.	2.0	7
30	Longitudinal Evaluation of Gut Bacteriomes and Viromes after Fecal Microbiota Transplantation for Eradication of Carbapenem-Resistant <i>Enterobacteriaceae</i> . <i>MSystems</i> , 2022, 7, .	3.8	5
31	The Relationship of the Test for Respiratory and Asthma Control in Kids Initial Score on the Prognosis of Pre-school Children With Asthma: A Prospective Cohort Study. <i>Frontiers in Pediatrics</i> , 2021, 9, 690333.	1.9	2
32	Laryngopharyngeal pH Monitoring in Patients With Idiopathic Pulmonary Fibrosis. <i>Frontiers in Pharmacology</i> , 2021, 12, 724286.	3.5	2
33	IDDF2019-ABS-0157...Fecal microbiota transplantations reconstitute gut fungal and viral microbiota in graft-versus-host disease. , 2019, , .		1
34	Temporal Landscape of Human Gut Virome in SARS-CoV-2 Infection and Severity. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
35	Endobronchial aspergilloma associated with idiopathic pulmonary fibrosis: a case report and review of the literature. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , 2018, 35, 95-96.	0.2	0
36	Reply: Gut microbiome metabolism drives the resolution of patients with COVID-19?. <i>Gastroenterology</i> , 2022, , .	1.3	0