

# Gut Dysbiosis and IL-21 Response in Patients with Seve

Microorganisms

9, 1292

DOI: [10.3390/microorganisms9061292](https://doi.org/10.3390/microorganisms9061292)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Gut microbiome, Vitamin D, ACE2 interactions are critical factors in immune-senescence and inflammaging: key for vaccine response and severity of COVID-19 infection. <i>Inflammation Research</i> , 2022, 71, 13-26.	4.0	10
2	Diet-Gut Microbiota-Brain Axis and IgE-Mediated Food Allergy. , 2022, , 153-168.		4
3	Importance of gut microbiome regulation for the prevention and recovery process after SARS-CoV-2 respiratory viral infection (Review). <i>Biomedical Reports</i> , 2022, 16, 25.	2.0	3
5	Diagnostic, Prognostic, and Therapeutic Roles of Gut Microbiota in COVID-19: A Comprehensive Systematic Review. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 804644.	3.9	40
6	Correlation Analysis between Gut Microbiota Alterations and the Cytokine Response in Patients with Coronavirus Disease during Hospitalization. <i>Microbiology Spectrum</i> , 2022, 10, e0168921.	3.0	37
7	Effective Regulation of Gut Microbiota With Probiotics and Prebiotics May Prevent or Alleviate COVID-19 Through the Gut-Lung Axis. <i>Frontiers in Pharmacology</i> , 2022, 13, 895193.	3.5	10
8	Cytokines and microRNAs in SARS-CoV-2: What do we know?. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 29, 219-242.	5.1	18
9	The impact of infection with COVID-19 on the respiratory microbiome: A narrative review. <i>Virulence</i> , 2022, 13, 1076-1087.	4.4	5
10	Altered gut microbiota patterns in COVID-19: Markers for inflammation and disease severity. <i>World Journal of Gastroenterology</i> , 2022, 28, 2802-2822.	3.3	13
11	The Relationship Between Pediatric Gut Microbiota and SARS-CoV-2 Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	3.9	29
12	An Update on the Mutual Impact between SARS-CoV-2 Infection and Gut Microbiota. <i>Viruses</i> , 2022, 14, 1774.	3.3	9
13	Dissecting the role of the human microbiome in COVID-19 via metagenome-assembled genomes. <i>Nature Communications</i> , 2022, 13, .	12.8	24
14	Probiotics and probiotic-based vaccines: A novel approach for improving vaccine efficacy. <i>Frontiers in Medicine</i> , 0, 9, .	2.6	15
15	Prophylactic effect of pectic oligosaccharides against poly I: C $\alpha$ -induced virus-like infection in BALB/c mice. <i>Journal of Food Biochemistry</i> , 2022, 46, .	2.9	6
16	Meta-analysis of 16S rRNA microbial data identified alterations of the gut microbiota in COVID-19 patients during the acute and recovery phases. <i>BMC Microbiology</i> , 2022, 22, .	3.3	17
18	Ecology and Machine Learning-Based Classification Models of Gut Microbiota and Inflammatory Markers May Evaluate the Effects of Probiotic Supplementation in Patients Recently Recovered from COVID-19. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6623.	4.1	5
20	Alterations in gut immunological barrier in SARS-CoV-2 infection and their prognostic potential. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	7
21	Intestinal barrier dysfunction as a key driver of severe COVID-19. <i>World Journal of Virology</i> , 0, 12, 68-90.	2.9	4

#	ARTICLE	IF	CITATIONS
22	Special Issue "Gastrointestinal Microbiota and Gut Barrier Impact Human Health and Disease" Editorial. <i>Microorganisms</i> , 2023, 11, 985.	3.6	0
23	The relationship between gut microbiota and COVID-19 progression: new insights into immunopathogenesis and treatment. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	8
24	A systematic review of gut microbiota profile in COVID-19 patients and among those who have recovered from COVID-19. <i>Journal of Digestive Diseases</i> , 2023, 24, 244-261.	1.5	3
25	The F/B ratio as a biomarker for inflammation in COVID-19 and T2D: Impact of metformin. <i>Biomedicine and Pharmacotherapy</i> , 2023, 163, 114892.	5.6	9
26	Temporal changes in fecal microbiota of patients infected with COVID-19: a longitudinal cohort. <i>BMC Infectious Diseases</i> , 2023, 23, .	2.9	2
27	Diet-gut microbiome interaction and ferulic acid bioavailability: implications on neurodegenerative disorders. <i>European Journal of Nutrition</i> , 0, , .	3.9	4
28	The Important Role of Interleukin-2 in COVID-19. <i>Journal of Immunology Research</i> , 2023, 2023, 1-13.	2.2	0
29	Human microbiota dysbiosis after SARS-CoV-2 infection have the potential to predict disease prognosis. <i>BMC Infectious Diseases</i> , 2023, 23, .	2.9	0
30	In vitro fermentation of kodo and kutki millets by human gut microbiota: Gut microbiota and metabolomic analysis. <i>Food Bioscience</i> , 2023, 56, 103343.	4.4	2
31	Development and management of gastrointestinal symptoms in long-term COVID-19. <i>Frontiers in Microbiology</i> , 0, 14, .	3.5	0
32	Dietary fiber (oligosaccharide and non-starch polysaccharide) in preventing and treating functional gastrointestinal disorders "Challenges and controversies: A review. <i>International Journal of Biological Macromolecules</i> , 2024, 258, 128835.	7.5	0
33	Gut Microbiome Disruption Following SARS-CoV-2: A Review. <i>Microorganisms</i> , 2024, 12, 131.	3.6	0
34	The pediatric gut bacteriome and virome in response to SARS-CoV-2 infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 14, .	3.9	0