

Distinct microbial and immune niches of the human col

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Citation Report

#	ARTICLE	IF	CITATIONS
1	From Welfare to Warfare: The Arbitration of Host-Microbiota Interplay by the Type VI Secretion System. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 587948.	1.8	21
2	The Whole Body as the System in Systems Immunology. <i>IScience</i> , 2020, 23, 101509.	1.9	24
3	Development of caecaloids to study host-pathogen interactions: new insights into immunoregulatory functions of <i>Trichuris muris</i> extracellular vesicles in the caecum. <i>International Journal for Parasitology</i> , 2020, 50, 707-718.	1.3	23
4	Cells of the adult human heart. <i>Nature</i> , 2020, 588, 466-472.	13.7	852
5	Novel <i>Odoribacter splanchnicus</i> Strain and Its Outer Membrane Vesicles Exert Immunoregulatory Effects <i>in vitro</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 575455.	1.5	110
6	Health Impact and Therapeutic Manipulation of the Gut Microbiome. <i>High-Throughput</i> , 2020, 9, 17.	4.4	14
7	GM-CSF Calibrates Macrophage Defense and Wound Healing Programs during Intestinal Infection and Inflammation. <i>Cell Reports</i> , 2020, 32, 107857.	2.9	79
8	Host-microbiota maladaptation in colorectal cancer. <i>Nature</i> , 2020, 585, 509-517.	13.7	230
9	<i>In vitro</i> and <i>in vivo</i> functional characterization of an immune activation <i>Flammulina velutipes</i> polysaccharide based on gut microbiota regulation. <i>Food and Agricultural Immunology</i> , 2020, 31, 667-686.	0.7	8
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12	Germs and germlines: how cell clones evolve in the gut. <i>Immunology and Cell Biology</i> , 2020, 98, 428-430.	1.0	1
13	Colons or semi-colons: punctuating the regional variation of intestinal microbial-immune interactions. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020, 17, 319-320.	8.2	2
14	Serum lipid profiles and risk of colorectal cancer: a prospective cohort study in the UK Biobank. <i>British Journal of Cancer</i> , 2021, 124, 663-670.	2.9	25
15	The Healthy Microbiome—What Is the Definition of a Healthy Gut Microbiome?. <i>Gastroenterology</i> , 2021, 160, 483-494.	0.6	174
16	Deciphering Human Microbiota-Host Chemical Interactions. <i>ACS Central Science</i> , 2021, 7, 20-29.	5.3	19
17	The crosstalk between gut bacteria and host immunity in intestinal inflammation. <i>Journal of Cellular Physiology</i> , 2021, 236, 2239-2254.	2.0	23
18	Harnessing machine learning for development of microbiome therapeutics. <i>Gut Microbes</i> , 2021, 13, 1-20.	4.3	47

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19	Niche-Specific Adaptive Evolution of <i>Lactobacillus plantarum</i> Strains Isolated From Human Feces and Paocai. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 615876.	1.8	10
20	Defining human mesenchymal and epithelial heterogeneity in response to oral inflammatory disease. <i>ELife</i> , 2021, 10, .	2.8	52
21	Immune activation by microbiome shapes the colon mucosa: Comparison between healthy rat mucosa under conventional and germ-free conditions. <i>Journal of Immunotoxicology</i> , 2021, 18, 37-49.	0.9	4
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31	Single-cell chromatin accessibility landscape identifies tissue repair program in human regulatory T _H cells. <i>Immunity</i> , 2021, 54, 702-720.e17.	6.6	78
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39	A novel technique capable of taking "protected" biopsies for reliable assessment of the distribution of microbiota along the colonic mucosa. <i>Journal of Microbiological Methods</i> , 2021, 185, 106204.	0.7	1
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42	Identification of antigen-specific TCR sequences based on biological and statistical enrichment in unselected individuals. <i>JCI Insight</i> , 2021, 6, .	2.3	9
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56	The Ratio of Exhausted to Resident Infiltrating Lymphocytes Is Prognostic for Colorectal Cancer Patient Outcome. <i>Cancer Immunology Research</i> , 2021, 9, 1125-1140.	1.6	18
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58	Cross-tissue single-cell landscape of human monocytes and macrophages in health and disease. <i>Immunity</i> , 2021, 54, 1883-1900.e5.	6.6	233
60	Incongruence between dominant commensal donor microbes in recipient feces post fecal transplant and response to anti-PD-1 immunotherapy. <i>BMC Microbiology</i> , 2021, 21, 251.	1.3	7
61	Cells of the human intestinal tract mapped across space and time. <i>Nature</i> , 2021, 597, 250-255.	13.7	266

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83	Biological Effects of Indole-3-Propionic Acid, a Gut Microbiota-Derived Metabolite, and Its Precursor Tryptophan in Mammals' Health and Disease. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1222.	1.8	64
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