

# June L Round

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

39  
papers

8,848  
citations

19  
h-index

40  
g-index

40  
ext. papers

10,519  
ext. citations

20.5  
avg, IF

6.69  
L-index

#	Paper	IF	Citations
39	Epithelial-myeloid exchange of MHC class II constrains immunity and microbiota composition. <i>Cell Reports</i> , <b>2021</b> , 37, 109916	10.6	3
38	Microbiota-antibody interactions that regulate gut homeostasis. <i>Cell Host and Microbe</i> , <b>2021</b> , 29, 334-346	33.4	16
37	Fungi prevent intestinal healing. <i>Science</i> , <b>2021</b> , 371, 1102-1103	33.3	1
36	Thymic development of gut-microbiota-specific T cells. <i>Nature</i> , <b>2021</b> , 594, 413-417	50.4	19
35	SnapShot: Microbiota effects on host physiology. <i>Cell</i> , <b>2021</b> , 184, 2796-2796.e1	56.2	10
34	Adaptive immunity induces mutualism between commensal eukaryotes. <i>Nature</i> , <b>2021</b> , 596, 114-118	50.4	27
33	Immune-bacteriophage interactions in inflammatory bowel diseases. <i>Current Opinion in Virology</i> , <b>2021</b> , 49, 30-35	7.5	4
32	Microbiota-Immune Interactions Regulate Metabolic Disease. <i>Journal of Immunology</i> , <b>2021</b> , 207, 1719-1724	7.4	1
31	Bacteriophage-Bacteria Interactions in the Gut: From Invertebrates to Mammals. <i>Annual Review of Virology</i> , <b>2021</b> , 8, 95-113	14.6	3
30	T Cell-Expressed microRNA-155 Reduces Lifespan in a Mouse Model of Age-Related Chronic Inflammation. <i>Journal of Immunology</i> , <b>2020</b> , 204, 2064-2075	5.3	10
29	Altered Immunity of Laboratory Mice in the Natural Environment Is Associated with Fungal Colonization. <i>Cell Host and Microbe</i> , <b>2020</b> , 27, 809-822.e6	23.4	59
28	Molecular patterns from a human gut-derived <i>Lactobacillus</i> strain suppress pathogenic infiltration of leukocytes into the central nervous system. <i>Journal of Neuroinflammation</i> , <b>2020</b> , 17, 291	10.1	4
27	Immunology: How the Microbiota Digests Bile to Protect against Viral Infection. <i>Current Biology</i> , <b>2020</b> , 30, R1271-R1272	6.3	
26	T cell-mediated regulation of the microbiota protects against obesity. <i>Science</i> , <b>2019</b> , 365,	33.3	119
25	The microbiota protects from viral-induced neurologic damage through microglia-intrinsic TLR signaling. <i>ELife</i> , <b>2019</b> , 8,	8.9	28
24	Author response: The microbiota protects from viral-induced neurologic damage through microglia-intrinsic TLR signaling <b>2019</b> ,		3
23	Association between pretreatment <i>Fusobacterium nucleatum</i> and cancer pain at six months postsurgery in newly diagnosed colorectal cancer patients: Results from the ColoCare Study.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 3581-3581	2.2	

22	Expansion of Bacteriophages Is Linked to Aggravated Intestinal Inflammation and Colitis. <i>Cell Host and Microbe</i> , <b>2019</b> , 25, 285-299.e8	23.4	197
21	Fiber Puts Lactobacillus to SLEep. <i>Cell Host and Microbe</i> , <b>2019</b> , 25, 3-5	23.4	1
20	Causal effects of the microbiota on immune-mediated diseases. <i>Science Immunology</i> , <b>2018</b> , 3,	28	69
19	Commensal regulation of T cell survival through Erdr1. <i>Gut Microbes</i> , <b>2018</b> , 9, 458-464	8.8	8
18	Communication Between the Microbiota and Mammalian Immunity. <i>Annual Review of Microbiology</i> , <b>2018</b> , 72, 399-422	17.5	33
17	Gut microbiota: a new way to take your vitamins. <i>Nature Reviews Gastroenterology and Hepatology</i> , <b>2018</b> , 15, 521-522	24.2	2
16	Dual colorimetric and fluorogenic probes for visualizing tyrosine phosphatase activity. <i>Chemical Communications</i> , <b>2017</b> , 53, 2233-2236	5.8	16
15	A member of the gut mycobiota modulates host purine metabolism exacerbating colitis in mice. <i>Science Translational Medicine</i> , <b>2017</b> , 9,	17.5	100
14	Microbiota promotes systemic T-cell survival through suppression of an apoptotic factor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 5497-5502	11.5	15
13	Friends in Low Places: Intestinal Commensals Limit Colitis through Molecular Mimicry. <i>Cell</i> , <b>2017</b> , 171, 503-505	56.2	
12	Antitumor immunity is defective in T cell-specific microRNA-155-deficient mice and is rescued by immune checkpoint blockade. <i>Journal of Biological Chemistry</i> , <b>2017</b> , 292, 18530-18541	5.4	54
11	Do antibodies select a healthy microbiota?. <i>Nature Reviews Immunology</i> , <b>2016</b> , 16, 767-774	36.5	84
10	The effects of diet on the severity of central nervous system disease: One part of lab-to-lab variability. <i>Nutrition</i> , <b>2016</b> , 32, 877-83	4.8	8
9	Immunology: You Remind Me of a Microbe I Know. <i>Current Biology</i> , <b>2016</b> , 26, R373-6	6.3	
8	MHC variation sculpts individualized microbial communities that control susceptibility to enteric infection. <i>Nature Communications</i> , <b>2015</b> , 6, 8642	17.4	94
7	MyD88 signaling in T cells directs IgA-mediated control of the microbiota to promote health. <i>Cell Host and Microbe</i> , <b>2015</b> , 17, 153-63	23.4	197
6	Toll-like receptors promote mutually beneficial commensal-host interactions. <i>PLoS Pathogens</i> , <b>2012</b> , 8, e1002785	7.6	51
5	The Toll-like receptor 2 pathway establishes colonization by a commensal of the human microbiota. <i>Science</i> , <b>2011</b> , 332, 974-7	33.3	1106

4	Inducible Foxp3+ regulatory T-cell development by a commensal bacterium of the intestinal microbiota. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2010</b> , 107, 12204-9	11.5	1502
3	Coordination of tolerogenic immune responses by the commensal microbiota. <i>Journal of Autoimmunity</i> , <b>2010</b> , 34, J220-5	15.5	187
2	The gut microbiota shapes intestinal immune responses during health and disease. <i>Nature Reviews Immunology</i> , <b>2009</b> , 9, 313-23	36.5	3119
1	A microbial symbiosis factor prevents intestinal inflammatory disease. <i>Nature</i> , <b>2008</b> , 453, 620-5	50.4	1698