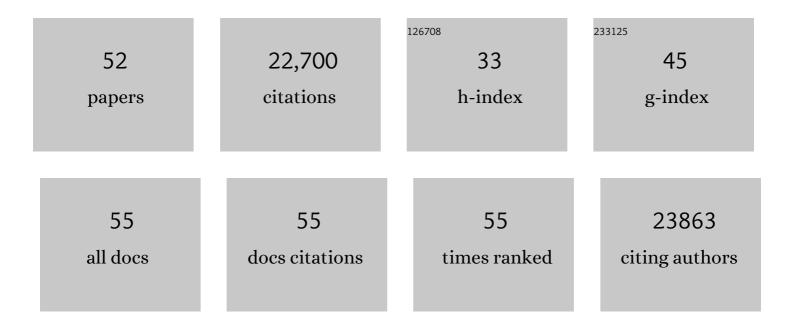
## Kenya Honda

List of Publications by Year in descending order

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KENVA HONDA

#	Article	IF	CITATIONS
1	Commensal microbe-derived butyrate induces the differentiation of colonic regulatory T cells. Nature, 2013, 504, 446-450.	13.7	3,901
2	Induction of Intestinal Th17 Cells by Segmented Filamentous Bacteria. Cell, 2009, 139, 485-498.	13.5	3,818
3	Induction of Colonic Regulatory T Cells by Indigenous <i>Clostridium</i> Species. Science, 2011, 331, 337-341.	6.0	3,144
4	Treg induction by a rationally selected mixture of Clostridia strains from the human microbiota. Nature, 2013, 500, 232-236.	13.7	2,339
5	The microbiota in adaptive immune homeostasis and disease. Nature, 2016, 535, 75-84.	13.7	1,336
6	ATP drives lamina propria TH17 cell differentiation. Nature, 2008, 455, 808-812.	13.7	970
7	Th17 Cell Induction by Adhesion of Microbes to Intestinal Epithelial Cells. Cell, 2015, 163, 367-380.	13.5	846
8	A defined commensal consortium elicits CD8 T cells and anti-cancer immunity. Nature, 2019, 565, 600-605.	13.7	741
9	The microbiota regulates type 2 immunity through RORγt <sup>+</sup> T cells. Science, 2015, 349, 989-993.	6.0	709
10	Ectopic colonization of oral bacteria in the intestine drives T <sub>H</sub> 1 cell induction and inflammation. Science, 2017, 358, 359-365.	6.0	612
11	Development and maintenance of intestinal regulatory T cells. Nature Reviews Immunology, 2016, 16, 295-309.	10.6	442
12	Foxp3+ T Cells Regulate Immunoglobulin A Selection and Facilitate Diversification of Bacterial Species Responsible for Immune Homeostasis. Immunity, 2014, 41, 152-165.	6.6	431
13	Helminth infection promotes colonization resistance via type 2 immunity. Science, 2016, 352, 608-612.	6.0	347
14	Transcriptional reprogramming of mature CD4+ helper T cells generates distinct MHC class II–restricted cytotoxic T lymphocytes. Nature Immunology, 2013, 14, 281-289.	7.0	306
15	Fecal microbiota transplantation for patients with steroid-resistant acute graft-versus-host disease of the gut. Blood, 2016, 128, 2083-2088.	0.6	279
16	Gut pathobionts underlie intestinal barrier dysfunction and liver T helper 17 cell immune response in primary sclerosing cholangitis. Nature Microbiology, 2019, 4, 492-503.	5.9	270
17	Novel bile acid biosynthetic pathways are enriched in the microbiome of centenarians. Nature, 2021, 599, 458-464.	13.7	251
18	Endogenous murine microbiota member Faecalibaculum rodentium and its human homologue protect from intestinal tumour growth. Nature Microbiology, 2020, 5, 511-524.	5.9	248

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19	Microbiota modulate sympathetic neurons via a gut–brain circuit. Nature, 2020, 583, 441-446.	13.7	227
20	Mining the microbiota for microbial and metabolite-based immunotherapies. Nature Reviews Immunology, 2019, 19, 305-323.	10.6	211
21	Characterization of the 17 strains of regulatory T cell-inducing human-derived Clostridia. Gut Microbes, 2014, 5, 333-339.	4.3	182
22	The epigenetic regulator Uhrf1 facilitates the proliferation and maturation of colonic regulatory T cells. Nature Immunology, 2014, 15, 571-579.	7.0	147
23	Endocytosis of commensal antigens by intestinal epithelial cells regulates mucosal T cell homeostasis. Science, 2019, 363, .	6.0	121
24	Diet Diurnally Regulates Small Intestinal Microbiome-Epithelial-Immune Homeostasis and Enteritis. Cell, 2020, 182, 1441-1459.e21.	13.5	101
25	<i>Helicobacter</i> species are potent drivers of colonic T cell responses in homeostasis and inflammation. Science Immunology, 2017, 2, .	5.6	100
26	Induction of Th17 cells by segmented filamentous bacteria in the murine intestine. Journal of Immunological Methods, 2015, 421, 104-111.	0.6	80
27	Optimization of Data-Independent Acquisition Mass Spectrometry for Deep and Highly Sensitive Proteomic Analysis. International Journal of Molecular Sciences, 2019, 20, 5932.	1.8	73
28	Computer-guided design of optimal microbial consortia for immune system modulation. ELife, 2018, 7, .	2.8	65
29	Can we harness the microbiota to enhance the efficacy of cancer immunotherapy?. Nature Reviews Immunology, 2020, 20, 522-528.	10.6	54
30	The effects of oral microbiota on health. Science, 2022, 376, 934-936.	6.0	53
31	Clinical impact of pre-transplant gut microbial diversity on outcomes of allogeneic hematopoietic stem cell transplantation. Annals of Hematology, 2017, 96, 1517-1523.	0.8	48
32	Prebiotics protect against acute graft-versus-host disease and preserve the gut microbiota in stem cell transplantation. Blood Advances, 2020, 4, 4607-4617.	2.5	42
33	T Cell Responses to the Microbiota. Annual Review of Immunology, 2022, 40, 559-587.	9.5	42
34	TH1 cell-inducing <i>Escherichia coli</i> strain identified from the small intestinal mucosa of patients with Crohn's disease. Gut Microbes, 2020, 12, 1788898.	4.3	40
35	Inhaled Nitric Oxide Reduces Tyrosine Nitration after Lipopolysaccharide Instillation into Lungs of Rats. American Journal of Respiratory and Critical Care Medicine, 1999, 160, 678-688.	2.5	38
36	Short-chain fatty acids bind to apoptosis-associated speck-like protein to activate inflammasome complex to prevent Salmonella infection. PLoS Biology, 2020, 18, e3000813.	2.6	32

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37	Toward the development of defined microbial therapeutics. International Immunology, 2021, 33, 761-766.	1.8	8
38	Complete genome sequence of Bifidobacterium catenulatum JCM 1194T isolated from human feces. Journal of Biotechnology, 2015, 210, 25-26.	1.9	7
39	Complete genome sequence of Bifidobacterium pseudocatenulatum JCM 1200T isolated from infant feces. Journal of Biotechnology, 2015, 210, 68-69.	1.9	7
40	Essential Role of STAT3 Signaling in Hair Follicle Homeostasis. Frontiers in Immunology, 2021, 12, 663177.	2.2	7
41	Complete genome sequence of Bifidobacterium angulatum JCM 7096T isolated from human feces. Journal of Biotechnology, 2015, 211, 10-11.	1.9	5
42	Complete genome sequence of Bifidobacterium breve JCM 1192T isolated from infant feces. Journal of Biotechnology, 2015, 210, 81-82.	1.9	5
43	Complete genome sequence of Bifidobacterium bifidum JCM 1255T isolated from feces of a breast-fed infant. Journal of Biotechnology, 2015, 210, 66-67.	1.9	4
44	Low diversity of gut microbiota in the early phase of post-bone marrow transplantation increases the risk of chronic graft-versus-host disease. Bone Marrow Transplantation, 2021, 56, 1728-1731.	1.3	3
45	Nonâ€zeroâ€sum microbiome immune system interactions. European Journal of Immunology, 2021, 51, 2120-2136.	1.6	3
46	Medicine, 2020, 109, 434-436.	0.0	0
47	Title is missing!. , 2020, 18, e3000813.		Ο
48	Title is missing!. , 2020, 18, e3000813.		0
49	Title is missing!. , 2020, 18, e3000813.		Ο
50	Title is missing!. , 2020, 18, e3000813.		0
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52	Title is missing!. , 2020, 18, e3000813.		0