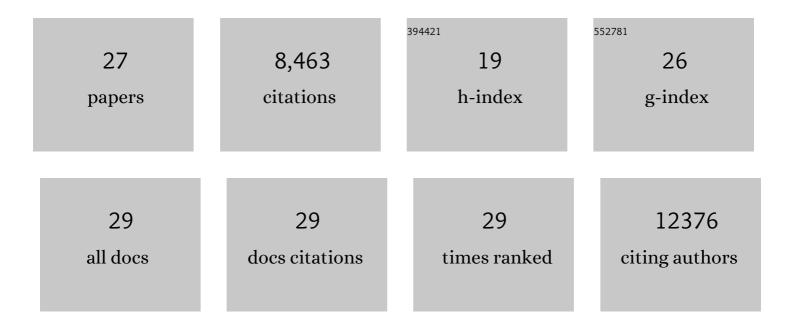
## Seth Rakoff-Nahoum

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3943559/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Strain-level fitness in the gut microbiome is an emergent property of glycans and a single metabolite. Cell, 2022, 185, 513-529.e21.	28.9	36
2	The gut microbiome. Current Biology, 2022, 32, R257-R264.	3.9	41
3	Combined immunodeficiency due to a mutation in the $\hat{I}^31$ subunit of the coat protein I complex. Journal of Clinical Investigation, 2021, 131, .	8.2	15
4	Multi-kingdom ecological drivers of microbiota assembly in preterm infants. Nature, 2021, 591, 633-638.	27.8	169
5	Ecological rules for the assembly of microbiome communities. PLoS Biology, 2021, 19, e3001116.	5.6	67
6	#85: Nutrient Availability Drives Community Dynamics in the Vaginal Microbiota. Journal of the Pediatric Infectious Diseases Society, 2021, 10, S9-S9.	1.3	2
7	Stress ulcer prophylaxis versus placebo—a blinded randomized control trial to evaluate the safety of two strategies in critically ill infants with congenital heart disease (SUPPRESS-CHD). Trials, 2020, 21, 590.	1.6	4
8	Distribution and storage of inflammatory memory in barrier tissues. Nature Reviews Immunology, 2020, 20, 308-320.	22.7	47
9	Understanding Competition and Cooperation withinÂthe Mammalian Gut Microbiome. Current Biology, 2019, 29, R538-R544.	3.9	181
10	Community assembly in the microbiome: ecological insights into infant microbiome development. Access Microbiology, 2019, 1, .	0.5	2
11	The evolution of the host microbiome as an ecosystem on a leash. Nature, 2017, 548, 43-51.	27.8	687
12	Another Reason to Thank Mom: Gestational Effects of Microbiota Metabolites. Cell Host and Microbe, 2016, 19, 425-427.	11.0	2
13	The evolution of cooperation within the gut microbiota. Nature, 2016, 533, 255-259.	27.8	483
14	Interplay between microbial d-amino acids and host d-amino acid oxidase modifies murine mucosal defence and gut microbiota. Nature Microbiology, 2016, 1, 16125.	13.3	151
15	Host Selection of Microbiota via Differential Adhesion. Cell Host and Microbe, 2016, 19, 550-559.	11.0	149
16	Analysis of gene–environment interactions in postnatal development of the mammalian intestine. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 1929-1936.	7.1	77
17	The Regulation of Immunological Processes by Peripheral Neurons in Homeostasis and Disease. Trends in Immunology, 2015, 36, 578-604.	6.8	140
18	Starve a fever, feed the microbiota. Nature, 2014, 514, 576-577.	27.8	3

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#	Article	IF	CITATIONS
19	An Ecological Network of Polysaccharide Utilization among Human Intestinal Symbionts. Current Biology, 2014, 24, 40-49.	3.9	336
20	Innate and adaptive immune connections in inflammatory bowel diseases. Current Opinion in Gastroenterology, 2010, 26, 572-577.	2.3	15
21	Toll-like receptors and cancer. Nature Reviews Cancer, 2009, 9, 57-63.	28.4	791
22	T Cell Responses to Human Endogenous Retroviruses in HIV-1 Infection. PLoS Pathogens, 2007, 3, e165.	4.7	114
23	Regulation of Spontaneous Intestinal Tumorigenesis Through the Adaptor Protein MyD88. Science, 2007, 317, 124-127.	12.6	561
24	Prostaglandin-secreting cells: a portable first aid kit for tissue repair. Journal of Clinical Investigation, 2007, 117, 1-3.	8.2	16
25	Role of Toll-like Receptors in Spontaneous Commensal-Dependent Colitis. Immunity, 2006, 25, 319-329.	14.3	326
26	Why cancer and inflammation?. Yale Journal of Biology and Medicine, 2006, 79, 123-30.	0.2	267
27	Recognition of Commensal Microflora by Toll-Like Receptors Is Required for Intestinal Homeostasis. Cell, 2004, 118, 229-241.	28.9	3,781