Kiminori Nakamura

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3419289/publications.pdf

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16 papers	891 citations	13 h-index	940533 16 g-index
16	16	16	1153 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Lower human defensin 5 in elderly people compared to middle-aged is associated with differences in the intestinal microbiota composition: the DOSANCO Health Study. GeroScience, 2022, 44, 997-1009.	4.6	13
2	Ingestion of miso regulates immunological robustness in mice. PLoS ONE, 2022, 17, e0261680.	2.5	1
3	Intestinal commensal microbiota and cytokines regulate Fut2 ⁺ Paneth cells for gut defense. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	26
4	Simultaneous real-time analysis of Paneth cell and intestinal stem cell response to interferon-Î ³ by a novel stem cell niche tracking method. Biochemical and Biophysical Research Communications, 2021, 545, 14-19.	2.1	8
5	Decrease of $\hat{l}\pm$ -defensin impairs intestinal metabolite homeostasis via dysbiosis in mouse chronic social defeat stress model. Scientific Reports, 2021, 11, 9915.	3.3	28
6	Mycotoxin Deoxynivalenol Has Different Impacts on Intestinal Barrier and Stem Cells by Its Route of Exposure. Toxins, 2020, 12, 610.	3.4	16
7	Expression and Localization of Paneth Cells and Their α-Defensins in the Small Intestine of Adult Mouse. Frontiers in Immunology, 2020, 11, 570296.	4.8	19
8	Paneth cell α-defensin misfolding correlates with dysbiosis and ileitis in Crohn's disease model mice. Life Science Alliance, 2020, 3, e201900592.	2.8	28
9	Paneth cell granule dynamics on secretory responses to bacterial stimuli in enteroids. Scientific Reports, 2019, 9, 2710.	3.3	52
10	Butyric Acid and Leucine Induce $\hat{l}\pm$ -Defensin Secretion from Small Intestinal Paneth Cells. Nutrients, 2019, 11, 2817.	4.1	55
11	Essential role of IFN-γ in T cell–associated intestinal inflammation. JCI Insight, 2018, 3, .	5.0	83
12	R-Spondin1 expands Paneth cells and prevents dysbiosis induced by graft-versus-host disease. Journal of Experimental Medicine, 2017, 214, 3507-3518.	8.5	96
13	Paneth cell $\hat{l}\pm$ -defensins and enteric microbiota in health and disease. Bioscience of Microbiota, Food and Health, 2016, 35, 57-67.	1.8	79
14	A monoclonal antibody-based sandwich enzyme-linked immunosorbent assay for detection of secreted \hat{l}_{\pm} -defensin. Analytical Biochemistry, 2013, 443, 124-131.	2.4	23
15	Graft-versus-host disease disrupts intestinal microbial ecology by inhibiting Paneth cell production of \hat{l}_{\pm} -defensins. Blood, 2012, 120, 223-231.	1.4	280
16	Bactericidal Activity of Mouse α-Defensin Cryptdin-4 Predominantly Affects Noncommensal Bacteria. Journal of Innate Immunity, 2011, 3, 315-326.	3.8	84