Yuxuan Miao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10771966/publications.pdf

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13 papers	1,164 citations	12 h-index	1125743 13 g-index
13	13	13	2040
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A highly polarized TH2 bladder response to infection promotes epithelial repair at the expense of preventing new infections. Nature Immunology, 2020, 21, 671-683.	14.5	36
2	NFI transcription factors provide chromatin access to maintain stem cell identity while preventing unintended lineage fate choices. Nature Cell Biology, 2020, 22, 640-650.	10.3	52
3	The aging skin microenvironment dictates stem cell behavior. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 5339-5350.	7.1	101
4	Stem cell–driven lymphatic remodeling coordinates tissue regeneration. Science, 2019, 366, 1218-1225.	12.6	122
5	Adaptive Immune Resistance Emerges from Tumor-Initiating Stem Cells. Cell, 2019, 177, 1172-1186.e14.	28.9	199
6	Stem cells repurpose proliferation to contain a breach in their niche barrier. ELife, 2018, 7, .	6.0	38
7	Collaboration between Distinct Rab Small GTPase Trafficking Circuits Mediates Bacterial Clearance from the Bladder Epithelium. Cell Host and Microbe, 2017, 22, 330-342.e4.	11.0	22
8	The multiple antibacterial activities of the bladder epithelium. Annals of Translational Medicine, 2017, 5, 35-35.	1.7	30
9	Loss of Bladder Epithelium Induced by Cytolytic Mast Cell Granules. Immunity, 2016, 45, 1258-1269.	14.3	70
10	Ubiquitination of Innate Immune Regulator TRAF3 Orchestrates Expulsion of Intracellular Bacteria by Exocyst Complex. Immunity, 2016, 45, 94-105.	14.3	33
11	A TRP Channel Senses Lysosome Neutralization by Pathogens to Trigger Their Expulsion. Cell, 2015, 161, 1306-1319.	28.9	227
12	The nature of immune responses to urinary tract infections. Nature Reviews Immunology, 2015, 15, 655-663.	22.7	233
13	Peeing Pentraxins. Immunity, 2014, 40, 460-462.	14.3	1