

Yuxuan Miao

List of Publications by Year in descending order

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

Version: 2024-02-01

13
papers

1,164
citations

759233

12
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

2040
citing authors

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