

# Mengyao Niu

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

156

citations

6

h-index

8

g-index

8

ext. papers

237

ext. citations

13

avg, IF

2.11

L-index

#	Paper	IF	Citations
6	<i>Aspergillus fumigatus</i> Copper Export Machinery and Reactive Oxygen Intermediate Defense Counter Host Copper-Mediated Oxidative Antimicrobial Offense. <i>Cell Reports</i> , <b>2017</b> , 19, 1008-1021	10.6	52
5	Microbial volatile communication in human organotypic lung models. <i>Nature Communications</i> , <b>2017</b> , 8, 1770	17.4	43
4	Club Cell TRPV4 Serves as a Damage Sensor Driving Lung Allergic Inflammation. <i>Cell Host and Microbe</i> , <b>2020</b> , 27, 614-628.e6	23.4	18
3	Fungal oxylipins direct programmed developmental switches in filamentous fungi. <i>Nature Communications</i> , <b>2020</b> , 11, 5158	17.4	15
2	Co-opting oxylipin signals in microbial disease. <i>Cellular Microbiology</i> , <b>2019</b> , 21, e13025	3.9	6
1	Cyclooxygenase production of PGE2 promotes phagocyte control of <i>A. fumigatus</i> hyphal growth in larval zebrafish.. <i>PLoS Pathogens</i> , <b>2022</b> , 18, e1010040	7.6	0