

# Ajitha Thanabalasuriar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/613149/publications.pdf>

Version: 2024-02-01

13  
papers

1,524  
citations

840776

11  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

2626  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular mechanisms of NET formation and degradation revealed by intravital imaging in the liver vasculature. <i>Nature Communications</i> , 2015, 6, 6673.	12.8	453
2	Visualizing the function and fate of neutrophils in sterile injury and repair. <i>Science</i> , 2017, 358, 111-116.	12.6	372
3	Patrolling Alveolar Macrophages Conceal Bacteria from the Immune System to Maintain Homeostasis. <i>Cell</i> , 2020, 183, 110-125.e11.	28.9	154
4	Neutrophil Extracellular Traps Confine <i>Pseudomonas aeruginosa</i> Ocular Biofilms and Restrict Brain Invasion. <i>Cell Host and Microbe</i> , 2019, 25, 526-536.e4.	11.0	129
5	Î±-Toxin Induces Platelet Aggregation and Liver Injury during <i>Staphylococcus aureus</i> Sepsis. <i>Cell Host and Microbe</i> , 2018, 24, 271-284.e3.	11.0	125
6	Bispecific antibody targets multiple <i>Pseudomonas aeruginosa</i> evasion mechanisms in the lung vasculature. <i>Journal of Clinical Investigation</i> , 2017, 127, 2249-2261.	8.2	80
7	Dipeptidase-1 Is an Adhesion Receptor for Neutrophil Recruitment in Lungs and Liver. <i>Cell</i> , 2019, 178, 1205-1221.e17.	28.9	80
8	iNKT Cell Emigration out of the Lung Vasculature Requires Neutrophils and Monocyte-Derived Dendritic Cells in Inflammation. <i>Cell Reports</i> , 2016, 16, 3260-3272.	6.4	57
9	PD-L1 <sup>+</sup> neutrophils contribute to injury-induced infection susceptibility. <i>Science Advances</i> , 2021, 7, .	10.3	24
10	Neonates, antibiotics and the microbiome. <i>Nature Medicine</i> , 2014, 20, 469-470.	30.7	21
11	Rise and shine: Open your eyes to produce anti-inflammatory NETs. <i>Journal of Leukocyte Biology</i> , 2019, 105, 1083-1084.	3.3	19
12	Unraveling the host's immune response to infection: Seeing is believing. <i>Journal of Leukocyte Biology</i> , 2019, 106, 323-335.	3.3	10
13	From infection to repair: Understanding the workings of our innate immune cells. <i>WIREs Mechanisms of Disease</i> , 0, , .	3.3	0