

# Kylie R James

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5797086/publications.pdf>

Version: 2024-02-01

21  
papers

1,633  
citations

516710

16  
h-index

677142

22  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2596  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cells of the human intestinal tract mapped across space and time. <i>Nature</i> , 2021, 597, 250-255.	27.8	266
2	Single-cell RNA-seq and computational analysis using temporal mixture modeling resolves T <sub>H</sub> 1/T <sub>H</sub> 17 fate bifurcation in malaria. <i>Science Immunology</i> , 2017, 2, .	11.9	258
3	Distinct microbial and immune niches of the human colon. <i>Nature Immunology</i> , 2020, 21, 343-353.	14.5	175
4	Single-Cell Sequencing of Developing Human Gut Reveals Transcriptional Links to Childhood Crohn's Disease. <i>Developmental Cell</i> , 2020, 55, 771-783.e5.	7.0	164
5	A roadmap for the Human Developmental Cell Atlas. <i>Nature</i> , 2021, 597, 196-205.	27.8	114
6	High-Resolution mRNA and Secretome Atlas of Human Enteroendocrine Cells. <i>Cell</i> , 2020, 181, 1291-1306.e19.	28.9	110
7	Type I IFN signaling in CD8 <sup>+</sup> DCs impairs Th1-dependent malaria immunity. <i>Journal of Clinical Investigation</i> , 2014, 124, 2483-2496.	8.2	96
8	Immunology in the Era of Single-Cell Technologies. <i>Annual Review of Immunology</i> , 2020, 38, 727-757.	21.8	57
9	Malat1 Suppresses Immunity to Infection through Promoting Expression of Maf and IL-10 in Th Cells. <i>Journal of Immunology</i> , 2020, 204, 2949-2960.	0.8	52
10	IFNAR1-Signalling Obstructs ICOS-mediated Humoral Immunity during Non-lethal Blood-Stage Plasmodium Infection. <i>PLoS Pathogens</i> , 2016, 12, e1005999.	4.7	52
11	Transcriptome dynamics of CD4 <sup>+</sup> T cells during malaria maps gradual transit from effector to memory. <i>Nature Immunology</i> , 2020, 21, 1597-1610.	14.5	43
12	Development of a Novel CD4 <sup>+</sup> TCR Transgenic Line That Reveals a Dominant Role for CD8 <sup>+</sup> Dendritic Cells and CD40 Signaling in the Generation of Helper and CTL Responses to Blood-Stage Malaria. <i>Journal of Immunology</i> , 2017, 199, 4165-4179.	0.8	37
13	An Integrated Taxonomy for Monogenic Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2022, 162, 859-876.	1.3	37
14	Immune Cell Dynamics Unfolded by Single-Cell Technologies. <i>Frontiers in Immunology</i> , 2018, 9, 1435.	4.8	36
15	IFN Regulatory Factor 3 Balances Th1 and T Follicular Helper Immunity during Nonlethal Blood-Stage Plasmodium Infection. <i>Journal of Immunology</i> , 2018, 200, 1443-1456.	0.8	31
16	Host-mediated impairment of parasite maturation during blood-stage Plasmodium infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 7701-7706.	7.1	27
17	Coinfection with Blood-Stage Plasmodium Promotes Systemic Type I Interferon Production during Pneumovirus Infection but Impairs Inflammation and Viral Control in the Lung. <i>Vaccine Journal</i> , 2015, 22, 477-483.	3.1	20
18	Plasmodium-specific antibodies block in vivo parasite growth without clearing infected red blood cells. <i>PLoS Pathogens</i> , 2019, 15, e1007599.	4.7	20

#	ARTICLE	IF	CITATIONS
19	Characterising the effect of antimalarial drugs on the maturation and clearance of murine blood-stage Plasmodium parasites in vivo. International Journal for Parasitology, 2017, 47, 913-922.	3.1	19
20	Reduced erythrocyte susceptibility and increased host clearance of young parasites slows Plasmodium growth in a murine model of severe malaria. Scientific Reports, 2015, 5, 9412.	3.3	15
21	Germ cells and germlines: how cell clones evolve in the gut. Immunology and Cell Biology, 2020, 98, 428-430.	2.3	1