

# Patrick Strangward

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/455649/publications.pdf>

Version: 2024-02-01

13  
papers

598  
citations

1040056

9  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1525  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue-resident macrophages in the intestine are long lived and defined by Tim-4 and CD4 expression. <i>Journal of Experimental Medicine</i> , 2018, 215, 1507-1518.	8.5	272
2	Perivascular Arrest of CD8+ T Cells Is a Signature of Experimental Cerebral Malaria. <i>PLoS Pathogens</i> , 2015, 11, e1005210.	4.7	78
3	A quantitative brain map of experimental cerebral malaria pathology. <i>PLoS Pathogens</i> , 2017, 13, e1006267.	4.7	73
4	Targeting the IL33â€“NLRP3 axis improves therapy for experimental cerebral malaria. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 7404-7409.	7.1	37
5	Comparison of CD8+ T Cell Accumulation in the Brain During Human and Murine Cerebral Malaria. <i>Frontiers in Immunology</i> , 2019, 10, 1747.	4.8	37
6	Parasite-Specific CD4 <sup>+</sup> IFN- $\gamma$ <sup>+</sup> IL-10 <sup>+</sup> T Cells Distribute within Both Lymphoid and Nonlymphoid Compartments and Are Controlled Systemically by Interleukin-27 and ICOS during Blood-Stage Malaria Infection. <i>Infection and Immunity</i> , 2016, 84, 34-46.	2.2	24
7	Long-Lived CD4+IFN- $\gamma$ <sup>+</sup> T Cells rather than Short-Lived CD4+IFN- $\gamma$ <sup>+</sup> IL-10 <sup>+</sup> T Cells Initiate Rapid IL-10 Production To Suppress Anamnestic T Cell Responses during Secondary Malaria Infection. <i>Journal of Immunology</i> , 2016, 197, 3152-3164.	0.8	24
8	Gamma Interferon Mediates Experimental Cerebral Malaria by Signaling within Both the Hematopoietic and Nonhematopoietic Compartments. <i>Infection and Immunity</i> , 2017, 85, .	2.2	23
9	Functionally linked potassium channel activity in cerebral endothelial and smooth muscle cells is compromised in Alzheimerâ€™s disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	15
10	Infection-Induced Resistance to Experimental Cerebral Malaria Is Dependent Upon Secreted Antibody-Mediated Inhibition of Pathogenic CD8+ T Cell Responses. <i>Frontiers in Immunology</i> , 2019, 10, 248.	4.8	6
11	UK consensus on pre-clinical vascular cognitive impairment functional outcomes assessment: Questionnaire and workshop proceedings. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 1402-1414.	4.3	4
12	Effect of pulp density on the bioleaching of metals from petroleum refinery spent catalyst. <i>3 Biotech</i> , 2021, 11, 143.	2.2	3
13	Memory CD8 <sup>+</sup> T cells exhibit tissue imprinting and nonâ€“stable exposureâ€“dependent reactivation characteristics following bloodâ€“stage <i>Plasmodium berghei</i> ANKA infections. <i>Immunology</i> , 2021, 164, 737-753.	4.4	2