Patrick Strangward

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Functionally linked potassium channel activity in cerebral endothelial and smooth muscle cells is compromised in Alzheimer's disease. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	15
2	Effect of pulp density on the bioleaching of metals from petroleum refinery spent catalyst. 3 Biotech, 2021, 11, 143.	2.2	3
3	Memory CD8 ⁺ T cells exhibit tissue imprinting and nonâ€stable exposureâ€dependent reactivation characteristics following bloodâ€stage <i>Plasmodium berghei</i> ANKA infections. Immunology, 2021, 164, 737-753.	4.4	2
4	UK consensus on pre-clinical vascular cognitive impairment functional outcomes assessment: Questionnaire and workshop proceedings. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 1402-1414.	4.3	4
5	Comparison of CD8+ T Cell Accumulation in the Brain During Human and Murine Cerebral Malaria. Frontiers in Immunology, 2019, 10, 1747.	4.8	37
6	Infection-Induced Resistance to Experimental Cerebral Malaria Is Dependent Upon Secreted Antibody-Mediated Inhibition of Pathogenic CD8+ T Cell Responses. Frontiers in Immunology, 2019, 10, 248.	4.8	6
7	Tissue-resident macrophages in the intestine are long lived and defined by Tim-4 and CD4 expression. Journal of Experimental Medicine, 2018, 215, 1507-1518.	8.5	272
8	Targeting the IL33–NLRP3 axis improves therapy for experimental cerebral malaria. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 7404-7409.	7.1	37
9	Gamma Interferon Mediates Experimental Cerebral Malaria by Signaling within Both the Hematopoietic and Nonhematopoietic Compartments. Infection and Immunity, 2017, 85, .	2.2	23
10	A quantitative brain map of experimental cerebral malaria pathology. PLoS Pathogens, 2017, 13, e1006267.	4.7	73
11	Parasite-Specific CD4 ⁺ IFN-γ ⁺ IL-10 ⁺ T Cells Distribute within Both Lymphoid and Nonlymphoid Compartments and Are Controlled Systemically by Interleukin-27 and ICOS during Blood-Stage Malaria Infection. Infection and Immunity, 2016, 84, 34-46.	2.2	24
12	Long-Lived CD4+IFN- \hat{l}^3 + T Cells rather than Short-Lived CD4+IFN- \hat{l}^3 +IL- 10 + T Cells Initiate Rapid IL- 10 Production To Suppress Anamnestic T Cell Responses during Secondary Malaria Infection. Journal of Immunology, 2016, 197, 3152-3164.	0.8	24
13	Perivascular Arrest of CD8+ T Cells Is a Signature of Experimental Cerebral Malaria. PLoS Pathogens, 2015, 11, e1005210.	4.7	78