

Mathias Schmalzer

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

650
citations

759233

12
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

1261
citing authors

#	ARTICLE	IF	CITATIONS
1	Disruption of Coronin 1 Signaling in T Cells Promotes Allograft Tolerance while Maintaining Anti-Pathogen Immunity. <i>Immunity</i> , 2019, 50, 152-165.e8.	14.3	25
2	Lipid moieties on lipoproteins of commensal and non-commensal staphylococci induce differential immune responses. <i>Nature Communications</i> , 2017, 8, 2246.	12.8	56
3	Functionally diverse human T cells recognize non-microbial antigens presented by MR1. <i>ELife</i> , 2017, 6, .	6.0	100
4	Monoclonal regulatory T cells provide insights into T cell suppression. <i>Scientific Reports</i> , 2016, 6, 25758.	3.3	13
5	The $\hat{1}\frac{1}{2}$ Sal± Specific Lipoprotein Like Cluster (lpl) of <i>S. aureus</i> USA300 Contributes to Immune Stimulation and Invasion in Human Cells. <i>PLoS Pathogens</i> , 2015, 11, e1004984.	4.7	73
6	IL-7R signaling in regulatory T cells maintains peripheral and allograft tolerance in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 13330-13335.	7.1	33
7	Antigen affinity and antigen dose exert distinct influences on CD4 T-cell differentiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14852-14857.	7.1	102
8	Isolation of Murine Lymph Node Stromal Cells. <i>Journal of Visualized Experiments</i> , 2014, , e51803.	0.3	26
9	Transplantation of Tail Skin to Study Allogeneic CD4 T Cell Responses in Mice. <i>Journal of Visualized Experiments</i> , 2014, , e51724.	0.3	6
10	Reversible Daptomycin Tolerance of Adherent Staphylococci in an Implant Infection Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 3510-3516.	3.2	29
11	T and B Cells Are Not Required for Clearing <i>Staphylococcus aureus</i> in Systemic Infection Despite a Strong TLR2-MyD88-Dependent T Cell Activation. <i>Journal of Immunology</i> , 2011, 186, 443-452.	0.8	61
12	Staphylococcal lipoproteins and their role in bacterial survival in mice. <i>International Journal of Medical Microbiology</i> , 2010, 300, 155-160.	3.6	39
13	Lipoproteins in <i>Staphylococcus aureus</i> Mediate Inflammation by TLR2 and Iron-Dependent Growth In Vivo. <i>Journal of Immunology</i> , 2009, 182, 7110-7118.	0.8	81