

Miwa Sasai

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,031
citations

933264

10
h-index

1125617

13
g-index

14
all docs

14
docs citations

14
times ranked

2100
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | IRGB10 Liberates Bacterial Ligands for Sensing by the AIM2 and Caspase-11-NLRP3 Inflammasomes. <i>Cell</i> , 2016, 167, 382-396.e17. | 13.5 | 237 |
| 2 | Host immune responses to <i>Toxoplasma gondii</i> . <i>International Immunology</i> , 2018, 30, 113-119. | 1.8 | 158 |
| 3 | Pathogen Recognition Receptors: Ligands and Signaling Pathways by Toll-Like Receptors. <i>International Reviews of Immunology</i> , 2013, 32, 116-133. | 1.5 | 156 |
| 4 | Selective and strain-specific NFAT4 activation by the <i>Toxoplasma gondii</i> polymorphic dense granule protein GRA6. <i>Journal of Experimental Medicine</i> , 2014, 211, 2013-2032. | 4.2 | 125 |
| 5 | LC3 lipidation is essential for TFEB activation during the lysosomal damage response to kidney injury. <i>Nature Cell Biology</i> , 2020, 22, 1252-1263. | 4.6 | 117 |
| 6 | Essential role for GABARAP autophagy proteins in interferon-inducible GTPase-mediated host defense. <i>Nature Immunology</i> , 2017, 18, 899-910. | 7.0 | 85 |
| 7 | p62 Plays a Specific Role in Interferon- γ -Induced Presentation of a <i>Toxoplasma</i> Vacuolar Antigen. <i>Cell Reports</i> , 2015, 13, 223-233. | 2.9 | 74 |
| 8 | RabGDI \pm is a negative regulator of interferon- γ -inducible GTPase-dependent cell-autonomous immunity to <i>Toxoplasma gondii</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E4581-90. | 3.3 | 30 |
| 9 | CXCR4 regulates <i>Plasmodium</i> development in mouse and human hepatocytes. <i>Journal of Experimental Medicine</i> , 2019, 216, 1733-1748. | 4.2 | 18 |
| 10 | T cell-derived interferon- γ is required for host defense to. <i>Parasitology International</i> , 2020, 75, 102049. | 0.6 | 15 |
| 11 | Uncovering a novel role of PLC γ 24 in selectively mediating TCR signaling in CD8+ but not CD4+ T cells. <i>Journal of Experimental Medicine</i> , 2021, 218, . | 4.2 | 7 |
| 12 | Anti- <i>Toxoplasma</i> host defense systems and the parasitic counterdefense mechanisms. <i>Parasitology International</i> , 2022, 89, 102593. | 0.6 | 7 |
| 13 | <i>Plasmodium</i> UIS3 avoids host cell-autonomous exclusion that requires GABARAPs but not LC3 and autophagy. <i>Parasitology International</i> , 2021, 83, 102335. | 0.6 | 2 |
| 14 | Decision by injection without infection. <i>Journal of Experimental Medicine</i> , 2020, 217, . | 4.2 | 0 |