

Rosa Barreira da Silva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3409247/publications.pdf>

Version: 2024-02-01

19
papers

1,169
citations

759055

12
h-index

996849

15
g-index

20
all docs

20
docs citations

20
times ranked

2701
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | RIPK1 and NF- κ B signaling in dying cells determines cross-priming of CD8 ⁺ T cells. <i>Science</i> , 2015, 350, 328-334. | 6.0 | 466 |
| 2 | Dipeptidylpeptidase 4 inhibition enhances lymphocyte trafficking, improving both naturally occurring tumor immunity and immunotherapy. <i>Nature Immunology</i> , 2015, 16, 850-858. | 7.0 | 244 |
| 3 | Inhibition of the dipeptidyl peptidase DPP4 (CD26) reveals IL-33-dependent eosinophil-mediated control of tumor growth. <i>Nature Immunology</i> , 2019, 20, 257-264. | 7.0 | 144 |
| 4 | Human NK Cells Kill Resting but Not Activated Microglia via NKG2D- and Nkp46-Mediated Recognition. <i>Journal of Immunology</i> , 2008, 181, 6170-6177. | 0.4 | 67 |
| 5 | Natural killer cell activation by dendritic cells: balancing inhibitory and activating signals. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 3505-3518. | 2.4 | 53 |
| 6 | Human Langerhans cells use an IL-15R α /IL-15/pSTAT5-dependent mechanism to break T-cell tolerance against the self-differentiation tumor antigen WT1. <i>Blood</i> , 2012, 119, 5182-5190. | 0.6 | 46 |
| 7 | Cytoskeletal stabilization of inhibitory interactions in immunologic synapses of mature human dendritic cells with natural killer cells. <i>Blood</i> , 2011, 118, 6487-6498. | 0.6 | 40 |
| 8 | Impaired IFN- γ production and proliferation of NK cells in Multiple Sclerosis. <i>International Immunology</i> , 2011, 23, 139-148. | 1.8 | 25 |
| 9 | CXCR3/CXCL10 Axis Shapes Tissue Distribution of Memory Phenotype CD8 ⁺ T Cells in Nonimmunized Mice. <i>Journal of Immunology</i> , 2018, 200, 139-146. | 0.4 | 23 |
| 10 | Aquaporin-3 regulates endosome-to-cytosol transfer via lipid peroxidation for cross presentation. <i>PLoS ONE</i> , 2020, 15, e0238484. | 1.1 | 20 |
| 11 | Loss of the intracellular enzyme QPCTL limits chemokine function and reshapes myeloid infiltration to augment tumor immunity. <i>Nature Immunology</i> , 2022, 23, 568-580. | 7.0 | 18 |
| 12 | ZIP3 is a cellular zinc transporter that mediates the tightly regulated import of zinc in <i>Leishmania infantum</i> parasites. <i>Molecular Microbiology</i> , 2015, 96, 581-595. | 1.2 | 16 |
| 13 | Mouse CD8 ⁺ T Cell Migration in vitro and CXCR3 Internalization Assays. <i>Bio-protocol</i> , 2017, 7, e2185. | 0.2 | 4 |
| 14 | Monitoring Antigen Processing for MHC Presentation via Macroautophagy. <i>Methods in Molecular Biology</i> , 2019, 1988, 357-373. | 0.4 | 2 |
| 15 | Measurement of Dipeptidylpeptidase Activity in vitro and in vivo. <i>Bio-protocol</i> , 2017, 7, e2184. | 0.2 | 1 |
| 16 | Aquaporin-3 regulates endosome-to-cytosol transfer via lipid peroxidation for cross presentation. , 2020, 15, e0238484. | | 0 |
| 17 | Aquaporin-3 regulates endosome-to-cytosol transfer via lipid peroxidation for cross presentation. , 2020, 15, e0238484. | | 0 |
| 18 | Aquaporin-3 regulates endosome-to-cytosol transfer via lipid peroxidation for cross presentation. , 2020, 15, e0238484. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|----|-----------|
| 19 | Aquaporin-3 regulates endosome-to-cytosol transfer via lipid peroxidation for cross presentation. , 2020, 15, e0238484. | | 0 |