Kyla D Omilusik

List of Publications by Year in descending order

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Version: 2024-02-01

567281 888059 1,713 17 15 17 citations h-index g-index papers 21 21 21 2847 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Tissue-resident memory CD8+ T cells possess unique transcriptional, epigenetic and functional adaptations to different tissue environments. Nature Immunology, 2022, 23, 1121-1131. | 14.5 | 84 |
| 2 | Id3 expression identifies CD4 $<$ sup $>+sup> memory Th1 cells. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .$ | 7.1 | 11 |
| 3 | Hypoxia-inducible factor activity promotes antitumor effector function and tissue residency by CD8+T cells. Journal of Clinical Investigation, 2021, 131, . | 8.2 | 66 |
| 4 | Bromodomain protein BRD4 directs and sustains CD8 T cell differentiation during infection. Journal of Experimental Medicine, 2021 , 218 , . | 8.5 | 19 |
| 5 | Ubiquitin Specific Protease 1 Expression and Function in T Cell Immunity. Journal of Immunology, 2021, 207, 1377-1387. | 0.8 | 3 |
| 6 | Delineation of a molecularly distinct terminally differentiated memory CD8 T cell population. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 25667-25678. | 7.1 | 73 |
| 7 | Heterogeneity and clonal relationships of adaptive immune cells in ulcerative colitis revealed by single-cell analyses. Science Immunology, 2020, 5, . | 11.9 | 127 |
| 8 | Early precursors and molecular determinants of tissue-resident memory CD8 ⁺ T lymphocytes revealed by single-cell RNA sequencing. Science Immunology, 2020, 5, . | 11.9 | 124 |
| 9 | Heterogenous Populations of Tissue-Resident CD8+ T Cells Are Generated in Response to Infection and Malignancy. Immunity, 2020, 52, 808-824.e7. | 14.3 | 149 |
| 10 | Remembering to remember: T cell memory maintenance and plasticity. Current Opinion in Immunology, 2019, 58, 89-97. | 5.5 | 46 |
| 11 | ZEBs: Novel Players in Immune Cell Development and Function. Trends in Immunology, 2019, 40, 431-446. | 6.8 | 86 |
| 12 | Sustained Id2 regulation of E proteins is required for terminal differentiation of effector CD8+ T cells. Journal of Experimental Medicine, 2018, 215, 773-783. | 8.5 | 68 |
| 13 | Continuous activity of Foxo1 is required to prevent anergy and maintain the memory state of CD8+ T cells. Journal of Experimental Medicine, 2018, 215, 575-594. | 8.5 | 60 |
| 14 | Runx3 programs CD8+ T cell residency in non-lymphoid tissues and tumours. Nature, 2017, 552, 253-257. | 27.8 | 471 |
| 15 | ld2 reinforces TH1 differentiation and inhibits E2A to repress TFH differentiation. Nature Immunology, 2016, 17, 834-843. | 14.5 | 89 |
| 16 | Transcriptional repressor ZEB2 promotes terminal differentiation of CD8+ effector and memory T cell populations during infection. Journal of Experimental Medicine, 2015, 212, 2027-2039. | 8.5 | 206 |
| 17 | Remembering one's ID/E-ntity: E/ID protein regulation of T cell memory. Current Opinion in Immunology, 2013, 25, 660-666. | 5.5 | 24 |