Joana Barros-Martins

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4009538/publications.pdf

Version: 2024-02-01

1039880 1058333 1,752 14 9 14 citations g-index h-index papers 17 17 17 4499 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). European Journal of Immunology, 2019, 49, 1457-1973. | 1.6 | 766 |
| 2 | Immune responses against SARS-CoV-2 variants after heterologous and homologous ChAdOx1 nCoV-19/BNT162b2 vaccination. Nature Medicine, 2021, 27, 1525-1529. | 15.2 | 363 |
| 3 | Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition). European Journal of Immunology, 2021, 51, 2708-3145. | 1.6 | 198 |
| 4 | Reappearance of effector T cells is associated with recovery from COVID-19. EBioMedicine, 2020, 57, 102885. | 2.7 | 109 |
| 5 | Single-Cell Transcriptomics Identifies the Adaptation of Scart1+ $V\hat{I}^3$ 6+ T Cells to Skin Residency as Activated Effector Cells. Cell Reports, 2019, 27, 3657-3671.e4. | 2.9 | 79 |
| 6 | Mutual interplay between IL-17–producing γÎT cells and microbiota orchestrates oral mucosal homeostasis. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 2652-2661. | 3.3 | 72 |
| 7 | Effector γδT Cell Differentiation Relies on Master but Not Auxiliary Th Cell Transcription Factors. Journal of Immunology, 2016, 196, 3642-3652. | 0.4 | 65 |
| 8 | Eomes expression reports the progressive differentiation of IFNâ€Î³â€producing Th1â€like γδTÂcells. European Journal of Immunology, 2017, 47, 970-981. | 1.6 | 33 |
| 9 | Intranasal Delivery of MVA Vector Vaccine Induces Effective Pulmonary Immunity Against SARS-CoV-2 in Rodents. Frontiers in Immunology, 2021, 12, 772240. | 2.2 | 33 |
| 10 | Clonal expansion of CD8+ T cells reflects graft-versus-leukemia activity and precedes durable remission following DLI. Blood Advances, 2021, 5, 4485-4499. | 2.5 | 10 |
| 11 | IL-4-Producing Vγ1+/Vδ6+ γδT Cells Sustain Germinal Center Reactions in Peyer's Patches of Mice. Frontiers in Immunology, 2021, 12, 729607. | 2.2 | 7 |
| 12 | OMIPâ€084: 28â€color full spectrum flow cytometry panel for the comprehensive analysis of human γδT cells. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2022, 101, 856-861. | 1.1 | 7 |
| 13 | NK cell dysfunction in severe COVID-19: TGF- \hat{l}^2 -induced downregulation of integrin beta-2 restricts NK cell cytotoxicity. Signal Transduction and Targeted Therapy, 2022, 7, 32. | 7.1 | 4 |
| 14 | Opilp translocation to the nucleus is regulated by hydrogen peroxide in Saccharomyces cerevisiae. Yeast, 2017, 34, 383-395. | 0.8 | 1 |