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Publications

PUBLICATIONS

- **CXCR6+CD127- Tr1 cells balance immunity and persistence in Plasmodium falciparum infection.** *The Journal of clinical investigation*
Nideffer, J., Bach, F., Strubbe, S., Lopez, L., Zedi, M., Nankya, F., Briggs, J., van der Ploeg, K., Musinguzi, K., Kim, S., Garcia Romero, A., Keya, A., Camanag, et al
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- **Cytotoxic Vδ2+ T cell subsets expand in response to malaria in human tonsil and spleen organoids.** *PLoS pathogens*
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2026; 22 (4): e1013565
- **CXCR6+ CD127- Tr1 Cells Balance Immunity and Persistence in Plasmodium falciparum Infection.** *bioRxiv : the preprint server for biology*
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- **Clone tracking through repeated malaria identifies high-fidelity memory CD4 T cell responses.** *Science immunology*
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- **Gestational SARS-CoV-2 Infection in a Ugandan Birth Cohort: High Incidence, Mild Maternal Disease, and Evidence of Association with Transient Infant Stunting.** *The American journal of tropical medicine and hygiene*
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- **Emergence of human CMV-induced NKG2C+ NK cells is associated with CD8+ T-cell recovery after allogeneic HCT.** *Blood advances*
van der Ploeg, K., Sottile, R., Kontopoulos, T., Shaffer, B. C., Papanicolaou, G. A., Maloy, M. A., Cho, C., Robinson, K. S., Perales, M., Le Luduec, J., Hsu, K. C.
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- **Malaria-specific Type 1 regulatory T cells are more abundant in first pregnancies and associated with placental malaria.** *EBioMedicine*
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