Publications:

Combined immunodeficiency and Epstein-Barr virus-induced B cell malignancy in humans with inherited CD70 deficiency
Publication: Research - peer-review › Journal article – Annual report year: 2017

Modifications of TIGIT expression contribute to CD8 T cell exhaustion in chronic virus infection
Publication: Research - peer-review › Journal article – Annual report year: 2017

Perturbed CD8+ T cell TIGIT/CD226/PVR axis despite early initiation of antiretroviral treatment in HIV infected individuals
Publication: Research - peer-review › Journal article – Annual report year: 2017

CD4+ T cells with an activated and exhausted phenotype distinguish Immunodeficiency during aviremic HIV-2 infection
Publication: Research - peer-review › Journal article – Annual report year: 2016

PD-1 Blockade Expands Intratumoral Memory T Cells
Publication: Research - peer-review › Journal article – Annual report year: 2016

Multidimensional Clusters of CD4+T Cell Dysfunction Are Primarily Associated with the CD4/CD8 Ratio in Chronic HIV Infection
Publication: Research - peer-review › Journal article – Annual report year: 2015

Multiparametric Bioinformatics Distinguish the CD4/CD8 Ratio as a Suitable Laboratory Predictor of Combined T Cell Pathogenesis in HIV Infection
Publication: Research - peer-review › Journal article – Annual report year: 2014

NetFCM: A Semi-Automated Web-Based Method for Flow Cytometry Data Analysis
Publication: Research - peer-review › Journal article – Annual report year: 2014

T-bet and Eomes Are Differentially Linked to the Exhausted Phenotype of CD8+T Cells in HIV Infection
Publication: Research - peer-review › Journal article – Annual report year: 2014

NetFCM: A Tool for Automated Flow Cytometric Data Analysis
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2013

Projects:

Analysis of the T cell immune response in Yellow fever virus and HIV infections
Project: PhD