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<sup>+</sup> 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<sup>+</sup> 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<sup>+</sup>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<sup>+</sup>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