

## Publications 2016

Actualisation / *Up to date* : Oct-16

**Equipe de Recherche / Research Team**

**NK et maladies pathologiques / NK and Pathologies**

**Chef d'équipe / Team Leader**

**Prof. Vincent VIEILLARD**

1. **Hervier B**, Perez M, Allenbach Y, Devilliers H, Cohen F, Uzunhan Y, Ouakrim H, **Dorgham K**, Méritet JF, Longchamp E, Stenzel W, Cremer I, Benveniste O, **Vieillard V**. [Involvement of NK Cells and NKp30 Pathway in Antisynthetase Syndrome](#). J Immunol. 2016 Sep 1;197(5):1621-30
2. **Nel I**, **Lucar O**, **Petitdemange C**, **Béziat V**, **Lapalus M**, **Bédossa P**, **Debré P**, **Asselah T**, **Marcellin P**, **Vieillard V**. [Accumulation of Intrahepatic TNF- \$\alpha\$ -Producing NKp44+ NK Cells Correlates With Liver Fibrosis and Viral Load in Chronic HCV Infection](#). Medicine (Baltimore). 2016 May;95(19):e3678.
3. Bayard C, Lepetitcorps H, Roux A, Larsen M, Fastenackels **S**, Salle V, **Vieillard V**, Marchant A, Stern M, Boddaert J, Bajolle F, Appay V, Sauce D. [Coordinated expansion of both memory T cells and NK cells in response to CMV infection in humans](#). Eur J Immunol. 2016 May;46(5):1168-79.
4. **Petitdemange C**, **Wauquier N**, Devilliers H, Yssel H, Mombo I, Caron M, Nkoghé D, **Debré P**, Leroy E, **Vieillard V**. [Longitudinal Analysis of Natural Killer Cells in Dengue Virus-Infected Patients in Comparison to Chikungunya and Chikungunya/Dengue Virus-Infected Patients](#). PLoS Negl Trop Dis. 2016 Mar 3;10(3)
5. **Vieillard V**, Gharakhanian S, Lucar O, Katlama C, Launay O, Autran B, Tsong Fang RH, Crouzet J, Murphy RL, Debré P. [Perspectives for immunotherapy: which applications might achieve an HIV functional cure?](#) Oncotarget. 2016 Feb 29.
6. Bayard C, Lepetitcorps H, Roux A, Larsen M, Fastenackels S, Salle V, **Vieillard V**, Marchant A, Stern M, Boddaert J, Bajolle F, Appay V, Sauce D. [Coordinated expansion of both memory T cells and NK cells in response to CMV infection in humans](#). Eur J Immunol. 2016 Feb 23.