

Publications 2014

Equipe de Recherche / Research Team

NK et maladies pathologiques / NK and Pathologies

Chef d'équipe / Team Leader

Prof. Vincent VIEILLARD

1. **Petitdemange C, Wauquier N, Jacquet JM, Theodorou I, Leroy E, Vieillard V.** [Association of HLA class-I and inhibitory KIR genotypes in Gabonese patients infected by Chikungunya or Dengue type-2 viruses.](#) PLoS One. 2014 Sep 29;9(9):e108798.
2. **Achour A, Baychelier F, Marty M, Debré P, Samuel D, Vieillard V.** [Transplantation-induced cancers: Emerging evidence that clonal CMV-specific NK cells are causal immunogenic factors.](#) Oncoimmunology. 2014 Apr 29;3:e28782. eCollection 2014.
3. **Petitdemange C, Wauquier N, Rey J, Hervier B, Leroy E, Vieillard V.** [Control of acute dengue virus infection by natural killer cells.](#) Front Immunol. 2014 May 13;5:209.
4. **Vieillard V, Baychelier F, Debré P.** [NKp44L: A new tool for fighting cancer.](#) Oncoimmunology. 2014 Jan 1;3(1):e27988.
5. Robinet P, **Baychelier F**, Fontaine T, Picard C, **Debré P, Vieillard V**, Latgé JP, **Elbim C.** [A polysaccharide virulence factor of a human fungal pathogen induces neutrophil apoptosis via NK cells.](#) J Immunol. 2014 Jun 1;192(11):5332-42.
6. **Achour A, Baychelier F**, Besson C, Arnoux A, Marty M, Hannoun L, Sammuel D, **Debré P, Vieillard V** (2014). [Expansion of CMV-mediated NKG2C+ NK cells associates with the development of specific de novo malignancies in liver-transplanted patients.](#) J Immunol. 2014,192: 503-511.
7. **Le Garff-Tavernier M, Herbi L**, de Romeuf C, Nguyen-Khac F , Davi F, Brissard M, Maloum K, Choquet S, Urbain R, **Vieillard V**, Merle-Béral H. [The optimized anti-CD20 monoclonal antibody ublituximab bypasses natural killer phenotypic features in Waldenström macroglobulinemia.](#) Leukemia 2014, 28: 230-233.
8. Régent A, **Autran B, Carcelain G**, Cheynier R, Terrier B, Charmeteau-De Muylder B, Krivitzky A, Oksenhendler E, Costedoat-Chalumeau N, Hubert P, Lortholary O, Dupin N, **Debré P**, Guillevin L, Mouthon L. French Idiopathic CD4 T Lymphocytopenia Study Group. [Idiopathic CD4 lymphocytopenia: clinical and immunologic characteristics and follow-up of 40 patients.](#) Medicine (Baltimore). 2014 Mar;93(2):61-72.