

Publications 2014

Equipe de Recherche / *Research Team*

Immunité et immunogénétique antivirale et vaccinale / *Immunity and immunogenetics against viruses and vaccines*

Chef d'équipe / *Team Leader*

Prof. Brigitte AUTRAN

1. Campillo-Gimenez L, Casulli S, Dudoit Y, Seang S, **Carcelain G**, Lambert-Niclot S, **Appay V**, **Autran B**, Tubiana R, **Elbim C**. [Neutrophils in antiretroviral therapy-controlled HIV demonstrate hyperactivation associated with a specific IL-17/IL-22 environment](#). J Allergy Clin Immunol. 2014 Nov;134(5):1142-52.e5. doi: 10.1016/j.jaci.2014.05.040. Epub 2014 Jul 16.
2. de Masson A, Kirilovsky A, Zoorob R, Avettand-Fenoel V, Morin V, Oudin A, Descours B, Rouzioux C, Autran B. [Blimp-1 overexpression is associated with low HIV-1 reservoir and transcription levels in central memory CD4+ T cells from elite controllers](#). AIDS. 2014 Jul 17;28(11):1567-77.
3. Guihot A, Luyt CE, Parrot A, Rousset D, Cavaillon JM, Boutolleau D, Fitting C, Pajanirassa P, Mallet A, Fartoukh M, Agut H, Musset L, Zoorob R, Kirilovsky A, Combadière B, van der Werf S, Autran B, Carcelain G; FluBAL Study Group. [Low titers of serum antibodies inhibiting hemagglutination predict fatal fulminant influenza A\(H1N1\) 2009 infection](#). Am J Respir Crit Care Med. 2014 May 15;189(10):1240-9.
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5. Lissina A, **Fastenackels S**, Inglesias MC, Ladell K, McLaren JE, Briceño O, Gostick E, **Papagno L**, **Autran B**, **Sauce D**, Price DA, Saez-Cirion A, **Appay V**. [The link between CD8+ T-cell antigen-sensitivity and HIV-suppressive capacity depends on HLA restriction, target epitope and viral isolate](#). AIDS. 2014 Feb 20;28(4):477-86.