

**UNIVERSITAT DE BARCELONA**

**FACULTAT DE MEDICINA**

DEPARTAMENT DE BIOLOGIA CEL·LULAR i

ANATOMIA PATOLÒGICA

***ESTUDI DE LA RESPOSTA IMMUNE EN  
PACIENTS INFECTATS PEL VIH-1 SOTMESOS  
A TERÀPIES IMMUNOMEDIADES***

Tesi Doctoral presentada per

**Anna López Plana**

Per optar al grau de

**Doctora en Farmàcia per la Universitat de Barcelona**

Directora de la tesi: Doctora Montserrat Plana Prades

Tutor: Doctor Carles Enrich Bastús

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## **9. ANNEXES**



Els treballs realitzats en la present tesi doctoral han generat les següents publicacions en revistes de l'especialitat:

**1. Relevance of HIV-1-specific CD4+ helper T-cell responses during structured treatment interruptions in patients with CD4+ T-cell nadir above 400/mm<sup>3</sup>.**

M Plana, F Garcia, A Oxenius, GM Ortiz, **A López**, A Cruceta, G Mestre, E Fumero, C Fagard, MA Sambeat, F Segura, JM Miro, M Arnedo, L Lopalcos, T Pumarola, B Hirschel, RE Phillips, DF Nixon, T Gallart, JM Gatell. *J Acquir Immune Defic Syndr*. 2004 Jul 1;36(3):791-9.

**2. Dynamics of T Cells Subsets and Lymphoproliferative Responses During Structured Treatment Interruption Cycles and After Definitive Interruption of HAART in Early Chronic HIV Type-1-Infected Patients.**

A Libois, **A López**, F Garcia, P Castro, MJ Maleno, A Garcia, N Climent, M Arnedo, T Gallart, JM Gatell, M Plana. *AIDS Res. Hum. Retroviruses*. 2006 Jul;22(7):657-66.

**3. Therapeutic immunization with dendritic cells loaded with heat-inactivated autologous HIV-1 in patients with chronic HIV-1 infection.**

*J Infect Dis*. 2005 May 15;191(10): 1680-5.

F Garcia, M Lejeune, N Climent, C Gil, J Alcamí, V Morente, L Alos, A Ruiz, J Setoain, E Fumero, P Castro, **A López**, A Cruceta, C Piera, E Florence, A Pereira, A Libois, N Gonzalez, M Guila, M Caballero, F Lomena, J Joseph, JM Miro, T Pumarola, M Plana, JM Gatell, T Gallart.

**4. Phenotypic and functional characteristics of HIV-specific CD8 T cells and Gag sequence variability after autologous dendritic cells based therapeutic vaccine.**

**A López**, N Van der Lubbe, S Sánchez-Palomino, M Arnedo, M Nomdedeu, P Castro, M Guilà, MJ Maleno, F García, T Gallart, JM Gatell, M Plana. Enviat per publicar.