

## Publications 2016

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**Equipe de Recherche / Research Team**

**Immuno-intervention et Biothérapies /  
Immuno-intervention and biotherapies**

**Chef d'équipe / Team Leader**

**Prof. François LEMOINE**

1. Amara I, Pramil E, Senamaud-Beaufort C, Devillers A, **Macedo R, Lescaille G, Seguin J, Tartour E, Lemoine FM**, Beaune P, de Waziers I. [Engineered mesenchymal stem cells as vectors in a suicide gene therapy against preclinical murine models for solid tumors.](#) J Control Release. 2016 Oct 10;239:82-91.
2. **Macedo R, Rochefort J, Guillot-Delost M, Tanaka K, Le Moignic A**, Noizat C, **Baillou C, Mateo V, Carpentier AF**, Tartour E, **Bertolus C, Bellier B, Lescaille G, Lemoine FM**. [Intra-cheek immunization as a novel vaccination route for therapeutic vaccines of head and neck squamous cell carcinomas using plasmid virus-like particles.](#) Oncoimmunology. 2016 Jul 6;5(7):e1164363.
3. Petit NY, **Baillou C**, Burlion A, Dorgham K, Levacher B, Amiel C, Schneider V, **Lemoine FM**, Gorochov G, Marodon G. [Gene transfer of two entry inhibitors protects CD4\(+\) T cell from HIV-1 infection in humanized mice.](#) Gene Ther. 2016 Feb;23(2):144-50.
4. Benechet AP, Menon M, Xu D, Samji T, Maher L, Murooka TT, Mempel TR, Sheridan BS, **Lemoine FM**, Khanna KM. [T cell-intrinsic S1PR1 regulates endogenous effector T-cell egress dynamics from lymph nodes during infection.](#) Proc Natl Acad Sci USA. 2016 Feb 23;113(8):2182-7.