

## **Publications du laboratoire Immunovirologie**

1- Fayssel N, Bensghir R, Ouladlahsen A, Abdelghaffar H, Sodqi M, Lahlou K, Benjelloun S, Marhoum El Filali K, Ezzikouri S, Wakrim L. Association of CD209L tandem repeats polymorphism with susceptibility to human immunodeficiency virus-1 infection, disease progression, and treatment outcomes: a Moroccan cohort study. (2014). Clin Microbiol Infect. Dec 27.

2- Miri L, Wakrim L, Kassar H, Hemminki K, Khyatti M. Impact of immigration on HIV-1 molecular epidemiology in West Africa, Maghreb and Southern Europe. (2014). AIDS Rev. Apr-Jun;16(2):109-16. Review.

3- Miri L, Bouvier G, Kettani A, Mikou A, Wakrim L, Nilges M, Malliavin TE. Stabilization of the integrase-DNA complex by Mg<sup>2+</sup> ions and prediction of key residues for binding HIV-1 integrase inhibitors. (2013). Proteins. Mar;82(3):466-78. doi: 10.1002/prot.24412. Epub Oct 17.

4- 1Hasna Boura, 3Rachid Saile, 5Omar Abidi, 6 Lahcen Wakrim, 4Brahim Bouchrif, 1Nourredine Dersi, 2Houda Bennani. ERG11 mutations associated with Azole resistance of *Candida albicans* isolates from vaginal candidiasis in Morocco. (2013). International Journal of Current Research, Vol. 5, Issue, 08, pp.2131-2134, August.

5- Rebbani K, Ouladlahsen A, Bensghir A, Akil A, Lamdini H, Issouf H, Brahim I, Kitab B, Fakhir FZ, Wakrim L, Marhoum El Filali K, Himmich H, Ezzikouri S, Benjelloun S. Co-infections with hepatitis B and C viruses in human immunodeficiency virus-infected patients in Morocco. (2013). Clin Microbiol Infect. Apr 29. doi: 10.1111/1469-0691.12252.

6- Dupinay T, Gheit T, Roques P, Cova L, Chevallier-Queyron P, Tasahsu SI, Grand RL, Simon F, Cordier G, Wakrim L, Benjelloun S, Trépo C, Chemin I. Discovery of naturally occurring transmissible chronic hepatitis B virus infection among *Macaca fascicularis* from Mauritius Island. (2013). Hepatology. Mar 27. doi: 10.1002/hep.26428.

7- Miri L, Ouladlahsen A, Kettani A, Bensghir R, Marhoum Elfilali K, Wakrim L. Characterization of protease resistance-associated mutations in HIV type 1 drug-naïve patients following the increasing prevalence of the CRF02\_AG strain in Morocco. (2012). AIDS Res Hum Retroviruses. Jun;28(6):571-7. doi: 10.1089/AID.2011.0225. Epub 2012 May 3.

8- Bakhouch K, Oulad-Lahcen A, Bensghir R, Blaghen M, Elfilali KM, Ezzikouri S, Abidi O, Hassar M, Wakrim L. The prevalence of resistance-associated mutations to protease and reverse transcriptase inhibitors in treatmentnaïve (HIV1)-infected individuals in Casablanca Morocco. (2009). JInfect Dev Ctries. Jun 1;3(5):380-91.

9- Amar, L., Hachim, R., Anga, L., Abidi, O. and Lkhider, M. Contribution À L'évaluation De La Présence Des Virus Entériques Dans Les Eaux De Puits D'une Région Rurale Au Maroc. (2012) European Journal of Scientific Research 71(4), 538-546.