

## LIST OF PUBLICATIONS

**Dr. Erika CASTRO BATÄNJER**

1. **Castro E.**, Belair M., Rizzardi G.P., Bart P.-A., Pantaleo G. and Graziosi C. Independent evolution of human immunodeficiency virus type I (HIV-1) gp120: V4 as a swarm of N-linked glycosylation variants. *AIDS Res. Hum. Retroviruses* 2008, 24:106 -113.
2. Bouchard M., Masquelier B., Moreno M., Deibis L., Echeverría de Pérez G., Fleury H. and **Castro E.** HIV type 1 drug resistance among naive patients from Venezuela. *AIDS Res. Hum. Retroviruses* 2007, 23:482-485.
3. Harari A., Cellerai C., Bellutti Enders F., Köstler J., Codarri L., Tapia G., Boyman O., **Castro E.**, Gaudieri S., James I., John M., Wagner R., Mallal S. and Pantaleo G. Skewed association of polyfunctional antigen-specific CD8 T cell populations with HLA-B genotype. *Proc. Natl. Acad. Sci. USA.* 2007, 104:16233-16238.
4. Dieudonne M., Garzaro D., Torres J., Naranjo L., Suarez J.A., Castro J., Martinez N., **Castro E.**, Berrueta L., Salmen S., Devesa M., Rangel H.R. and Pujol F.H. High prevalence of secondary resistance mutations in Venezuelan HIV-1 isolates. *Invest. Clin.* 2006, 47:27-34.
5. **Castro E.**, Moreno M., Deibis L., Echeverria de Perez G., Salmen S. and Berrueta L. Trends of HIV-1 molecular epidemiology in Venezuela: introduction of subtype C and identification of a novel B/C mosaic genome. *J. Clin. Virol.* 2005, 32:257-258.

6. **Castro E.**, Echeverría G., Deibis L., González de Salmen B., Dos Santos Moreira A., Guimarães M.L., Bastos F.I., Morgado M.G. Molecular epidemiology of HIV-1 in Venezuela: high prevalence of HIV-1 subtype B and identification of a B/F recombinant infection. *J. Acquir. Immune Defic. Syndr.* 2003 32:338-344.
7. **de Batänjer E.C.**, de Pérez GE. HTLV-I/II seroprevalence in Gay men and female sex workers on Margarita Island, Venezuela. *Rev. Soc. Bras. Med. Trop.* 1998, 31:391-393. Spanish.
8. **de Batänjer E.C.** An epidemiological approach to HIV-1/2 infection among female sex workers and gay men of Margarita Island, Venezuela. *Rev. Soc. Bras. Med. Trop.* 1997, 30:255-256.
9. Coura J.R., Willcox H.P., Tavares A.M., de Paiva D.D., Fernandes O., **Rada E.L.**, Perez E.P., Borges L.C., Hidalgo M.E., Nogueira M.L. Epidemiological, social, and sanitary aspects in an area of the Rio Negro, State of Amazonas, with special reference to intestinal parasites and Chagas' disease. *Cad Saude Publica.* 1994, 10 Suppl 2:327-336.