

# Team5 - 2021

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## Original Articles

- 1 - Population-specific diversity of the immunoglobulin constant heavy G chain (IGHG) genes. Bashirova AA, Zheng W, Akdag M, Augusto DG, Vince N, Dong KL, O'huigin C, Carrington M. **2021** *Genes Immun.* PMID [34864821](#)
- 2 - HLA-EPI: A new EPIsode in exploring Donor/Recipient epitopic compatibilities. Geffard E, Boussamet L, Walencik A, Delbos F, Limou S, Gourraud PA, Vince N. **2021** *HLA.* PMID [34862850](#)
- 3 - Genetic susceptibility to multiple sclerosis in African Americans. Goodin DS, Oksenberg JR, Douillard V, Gourraud PA, Vince N. **2021** *PLoS One.* PMID [34370753](#)
- 4 - Genetic susceptibility to multiple sclerosis: interactions between conserved extended haplotypes of the MHC and other susceptibility regions. Goodin DS, Khankhanian P, Gourraud PA, Vince N. **2021** *BMC Med Genomics.* PMID [34246256](#)
- 5 - Impact of rural versus urban setting on kidney markers: a cross-sectional study in South-Kivu, DR Congo. Masimango MI, Hermans MP, Malembaka EB, Wallemacq P, Sumaili EK, Fillee C, D'Hoore W, Winkler CA, Limou S, Jadoul M. **2021** *BMC Nephrol.* PMID [34172013](#)
- 6 - The nature of genetic and environmental susceptibility to multiple sclerosis. Goodin DS, Khankhanian P, Gourraud PA, Vince N. **2021** *PLoS One.* PMID [33750973](#)
- 7 - APOL1 variant alleles associate with reduced risk for opportunistic infections in HIV infection. An P, Sezgin E, Kirk GD, Duggal P, Binns-Roemer E, Nelson G, Limou S, Van Natta ML, Jabs DA, Estrella M, Kopp JB, Winkler CA. **2021** *Commun Biol.* PMID [33674766](#)

## Review, Editorial, Comments

- 1 - Approaching Genetics Through the MHC Lens: Tools and Methods for HLA Research. Douillard V, Castelli EC, Mack SJ, Hollenbach JA, Gourraud PA, Vince N, Limou S. **2021** *Front Genet.* PMID [34925459](#)
- 2 - Current HLA Investigations on SARS-CoV-2 and Perspectives Douillard V, Castelli EC, Mack SJ, Hollenbach JA, Gourraud PA, Vince N, Limou S; Covid-19|HLA & Immunogenetics Consortium and the SNP-HLA Reference Consortium. **2021** *Front Genet.* PMID [34912378](#)
- 3 - Surfing the Big Data Wave: Omics Data Challenges in Transplantation. Ba R, Geffard E, Douillard V, Simon F, Mesnard L, Vince N, Gourraud PA, Limou S. **2021** *Transplantation.* PMID [34889882](#)