

Team5 - 2019

Original Articles

1 - Chronic kidney disease and HIV in the era of antiretroviral treatment: findings from a 10-year cohort study in a west African setting Kabore NF, Poda A, Zoungrana J, Da O, Ciaffi L, Semde A, Yameogo I, Sawadogo AB, Delaporte E, Meda N, Limou S, Cournil A **2019** *BMC Nephrol.* PMID [31064340](#)

2 - APOL1 Nephropathy Risk Alleles and Risk of Sepsis in Blacks Chaudhary NS, Moore JX, Zakai NA, Judd SE, Naik RP, Limou S, Cushman M, Lange LA, Wang HE, Winkler CA, Irvin MR, Kopp JB, Gutierrez OM **2019** *Clin J Am Soc Nephrol.* PMID [31704668](#)

3 - Complement Gene Variants and Shiga Toxin-Producing Escherichia coli-Associated Hemolytic Uremic Syndrome: Retrospective Genetic and Clinical Study Fremeaux-Bacchi V, Sellier-Leclerc AL, Vieira-Martins P, Limou S, Kwon T, Lahoche A, Novo R, Llanas B, Nobili F, Roussey G, Cailliez M, Ulinski T, Deschenes G, Alberti C, Weill FX, Mariani P, Loirat C **2019** *Clin J Am Soc Nephrol.* PMID [30674459](#)

4 - RRAD mutation causes electrical and cytoskeletal defects in cardiomyocytes derived from a familial case of Brugada syndrome Belbachir N, Portero V, Al Sayed ZR, Gourraud JB, Dilasser F, Jesel L, Guo H, Wu H, Gaborit N, Guilluy C, Girardeau A, Bonnaud S, Simonet F, Karakachoff M, Pattier S, Scott C, Burel S, Marionneau C, Chariau C, Gaignerie A, David L, Genin E, Deleuze JF, Dina C, Sauzeau V, Loirand G, Baró I, Schott JJ, Probst V, Wu JC, Redon R, Charpentier F, Le Scouarnec S **2019** *Eur Heart J.* PMID [31114854](#)

5 - Impact of APOL1 Genetic Variants on HIV-1 Infection and Disease Progression An P, Kirk GD, Limou S, Binns-Roemer E, Kopp JB, Winkler CA **2019** *Front Immunol.* PMID [30733721](#)

6 - Genetic overlap between autoimmune diseases and non-Hodgkin lymphoma subtypes Din L, Sheikh M, Kosaraju N, Smedby KE, Bernatsky S, Berndt SI, Skibola CF, Nieters A, Wang S, McKay JD, Cocco P, Maynadie M, Foretová L, Staines A, Mack TM, de Sanjose S, Vyse TJ, Padyukov L, Monnereau A, Arslan AA, Moore A, Brooks-Wilson AR, Novak AJ, Glimelius B, Birmann BM, Link BK, Stewart C, Vajdic CM, Haioun C, Magnani C, Conti DV, Cox DG, Casabonne D, Albanes D, Kane E, Roman E, Muñiz G, Salles G, Giles GG, Adami HO, Ghesquière H, De Vivo I, Clavel J, Cerhan JR, Spinelli JJ, Hofmann J, Vijai J, Curtin K, Costenbader KH, Onel K, Offit K, Teras LR, Morton L, Conde L, Miligi L, Melbye M, Ennas MG, Liebow M, Purdue MP, Glenn M, Southey MC, Din M, Rothman N, Camp NJ, Wong Doo N, Becker N, Pradhan N, Bracci PM, Boffetta P, Vineis P, Brennan P, Kraft P, Lan Q, Severson RK, Vermeulen RCH, Milne RL, Kaaks R, Travis RC, Weinstein SJ, Chanock SJ, Ansell SM, Slager SL, Zheng T, Zhang Y, Benavente Y, Taub Z, Madireddy L, Gourraud PA, Oksenberg JR, Cozen W, Hjalgrim H, Khankhanian P **2019** *Genet Epidemiol.* PMID [31407831](#)

7 - Immediate Loading of Two Unsplinted Implants in Edentulous Patients with Mandibular Overdentures: A 10-year Retrospective Review of Patients from a Previously Conducted 1-year Cohort Study Rignon-Bret C, Wulfman C, Hadida A, Renouard F, Gourraud PA, Naveau A. **2019** *Int J Oral Max Impl.* PMID [30695092](#)

8 - Atypical and secondary hemolytic uremic syndromes have a distinct presentation and no common genetic risk factors Le Clech A, Simon-Tillaux N, Provôt F, Delmas Y, Vieira-Martins P, Limou S, Halimi JM, Le Quintrec M, Lebourg L, Grange S, Karras A, Ribes D, Jourde-Chiche N, Rondeau E, Fremeaux-Bacchi V, Fakhouri F **2019** *Kidney Int.* PMID [30982675](#)

9 - Harnessing electronic medical records to advance research on multiple sclerosis Damotte V, Lizee A, Tremblay M, Agrawal A, Khankhanian P, Santaniello A, Gomez R, Lincoln R, Tang W, Chen T, Lee N, Villoslada P, Hollenbach JA, Bevan CD, Graves J, Bove R, Goodin DS, Green AJ, Baranzini SE, Cree BA, Henry RG, Hauser SL, Gelfand JM, Gourraud P-A. **2019** *Mult Scler.* PMID [29310490](#)

10 - Association study in African-admixed populations across the Americas recapitulates asthma risk loci in non-African populations Daya M, Rafaels N, Brunetti TM, Chavan S, Levin AM, Shetty A, Gignoux CR, Boorgula MP, Wojcik G, Campbell M, Vergara C, Torgerson DG, Ortega VE, Doumatey A, Johnston HR, Acevedo N, Araujo MI, Avila PC, Belbin G, Bleecker E, Bustamante C, Caraballo L, Cruz A, Dunston GM, Eng C, Faruque MU, Ferguson

TS, Figueiredo C, Ford JG, Gan W, Gourraud PA, Hansel NN, Hernandez RD, Herrera-Paz EF, Jimenez S, Kenny EE, Knight-Madden J, Kumar R, Lange LA, Lange EM, Lizee A, Maul P, Maul T, Mayorga A, Meyers D, Nicolae DL, O'Connor TD, Oliveira RR, Olopade CO, Olopade O, Qin ZS, Rotimi C, Vince N, Watson H, Wilks RJ, Wilson JG, Salzberg S, Ober C, Burchard EG, Williams LK, Beaty TH, Taub MA, Ruczinski I, Mathias RA, Barnes KC; CAAPA **2019** *Nat Commun.* PMID [30787307](#)

11 - A systems biology approach uncovers cell-specific gene regulatory effects of genetic associations in multiple sclerosis International Multiple Sclerosis Genetics Consortium **2019** *Nat Commun.* PMID [31110181](#)

12 - Contribution of SLC22A12 on hypouricemia and its clinical significance for screening purposes Cha DH, Gee HY, Cachau R, Choi JM, Park D, Jee SH, Ryu S, Kim KK, Won HH, Limou S, Myung W, Winkler CA, Cho SK **2019** *Sci Rep.* PMID [31591475](#)

13 - Multiple sclerosis genomic map implicates peripheral immune cells and microglia in susceptibility International Multiple Sclerosis Genetics Consortium **2019** *Science.* PMID [31604244](#)

Review, Editorial, Comments

1 - 23rd NantesActualites Transplantation: Genomics and Immunogenetics of Kidney and Inflammatory Diseases - Lessons for Transplantation Vince N, Poschmann J, Josien R, Anegon I, Limou S, Gourraud PA **2019** *Transplantation.* PMID [30399125](#)

2 - Large-Scale OMICS Studies to Explore the Physiopathology of HIV-1 Infection Le Clerc S, Limou S, Zagury JF **2019** *Front Genet.* PMID [31572435](#)

3 - Balancing the genetic risk of APOL1 kidney disease variants Kabore NF, Limou S **2019** *Nephrol Ther.* PMID [30981400](#)