

# Team1 - 2025

2026-03-30

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## Original Articles

- 1 - A perfused iPSC-derived proximal tubule model for predicting drug-induced kidney injury. Lechtenberg M, Chéneau C, Riquin K, Koenig L, Mota C, Halary F, Dehne EM. **2025** *Toxicol In Vitro*. PMID [40020762](#)
- 2 - Immune-driven gene expression loss following intramuscular AAV delivery to non-human primates is only transient. Journou M, Devaux M, Jaulin N, Pichard V, Segovia M, Moreau A, Le Duff J, Cuturi MC, Guilbaud M, Adjali O. **2025** *Mol Ther Meth Clin D*. PMID [40104151](#)
- 3 - Atopic Status Is Associated With Kidney Transplanted Recipients' Outcomes. Colas L, Lorent M, Feuillet F, Kerleau C, Papuchon E, Hemont C, Braudeau C, Delbos F, Renaudin KM, Giral M, Brouard S; DIVAT Consortium. **2025** *Allergy*. PMID [40110882](#)
- 4 - A comparative study of different assays for autoantibodies detection in patients with autoimmune gastritis. Osmola M, Hémont C, Romańczyk M, Druet A, Chapelle N, Matysiak-Budnik T, Lenti MV, Martin JC. **2025** *J Transl Autoimmun*. PMID [40519797](#)
- 5 - Should Systematic HSV Serological Screening of Donors Be Implemented to Manage Mismatched HSV D+/R-Liver Transplants? Besombes J, Thibault V, Bacle A, Bressollette-Bodin C, Camus C, Giguet B, Houssel-Debry P, Pronier C. **2025** *Transpl Int*. PMID [40761441](#)
- 6 - Lung virome convergence precedes hospital-acquired pneumonia in intubated critically ill patients. Anani H, Destras G, Bulteau S, Castain L, Semanas Q, Burfin G, Petrier M, Martin FP, Poulain C, Dickson RP, Bressollette-Bodin C, Roquilly A, Josset L. **2025** *Cell Rep Med*. PMID [40914165](#)
- 7 - Interferon Gamma Injection and Its Effect on the Respiratory Anelloviridae Population in ICU Ventilated Patients. Bulteau S, Braud M, Petrier M, Castain L, Anani H, Peltier C, Mobuchon L, Bouras M, Flattres D, Poschmann J, Josset L, Roquilly A, Bressollette-Bodin C. **2025** *J Med Virol*. PMID [41036698](#)
- 8 - Single-cell mRNA-regulation analysis reveals cell type-specific mechanisms of type 2 diabetes. Martínez-López JA, Lindqvist A, Lopez-Pascual A, Harder A, Chen P, Ngara M, Shcherbina L, Siffo S, Cowan E, Baira SM, Kryvokhyzha D, Karagiannopoulos A, Chriett S, Skene NG, Prasad RB, Lancien M, Johnson PF, Eliasson P, Eliasson L, Louvet C, Spégel P, Muñoz-Manchado AB, Sandberg R, Hjerling-Leffler J, Wierup N. **2025** *Nat Commun*. PMID [41145477](#)
- 9 - Metagenome-assembled complete genome of Bohxovirus, a virulent bacteriophage involved in the prediction of hospital-acquired pneumonia in intubated critically ill patients. Anani H, Destras G, Regue H, Bulteau S, Bressollette-Bodin C, Roquilly A, Josset L. **2025** *Microbiol Resour Ann*. PMID [41159973](#)
- 10 - NEOSKID study: Four years of experience in newborn screening for severe combined immunodeficiencies in the Pays de la Loire region of France. Rimbert M, Audrain M, Léger A, Miot C, Fantou A, Hémont C, Lemoine L, Poli C, Pellier I, Catteau A, Hubert G, Martin J, Grain A, Thomas C. **2025** *Arch Pediatr*. PMID [41193336](#)
- 11 - Protocol of generation of tolerogenic dendritic cells affects their transcriptional and metabolic profiles leading to specific tolerogenic functions. Suuring M, Amodio G, Rouel M, Raux A, Delhay T, Royer AL, Cloteau C, Lavercaan D, Rondeau D, Chiffolleau E, Santoni de Sio F, Croyal M, Gregori S, Moreau A. **2025** *Mol Ther Meth Clin D*. PMID [41210169](#)

## Review, Editorial, Comments

- 1 - Vitamin B12 in Cancer Patients: Clinical Insights into Deficiency, Excess, Diagnosis, and Management. Osmola M, Tyszkka M, Jirka A, Ciepiela O, Kapala A, Lenti MV, Matysiak-Budnik T. **2025** *Nutrients*. PMID [41156524](#)