

Team1 - 2022

Original Articles

- 1 - Serum Pepsinogens Combined with New Biomarkers Testing Using Chemiluminescent Enzyme Immunoassay for Non-Invasive Diagnosis of Atrophic Gastritis: A Prospective, Multicenter Study. Chapelle N, Osmola M, Martin J, Blin J, Leroy M, Jirka I, Moussata D, Lamarque D, Olivier R, Tougeron D, Hay-Lombardie A, Bigot-Corbel E, Masson D, Mosnier JF, Matysiak-Budnik T. **2022** *Diagnostics*. PMID [35328248](#)
- 2 - Primary Gastrointestinal Follicular Lymphomas: A Prospective Study of 31 Patients with Long-term Follow-up Registered in the French Gastrointestinal Lymphoma Study Group (GELD) of the French Federation of Digestive Oncology (FFCD). Matysiak-Budnik T, Jamet P, Chapelle N, Fabiani B, Coppo P, Ruskoné-Fourmestraux A. **2022** *Gut Liver*. PMID [35249892](#)
- 3 - Quantification of APOBEC3 Mutation Rates Affecting the VP1 Gene of BK Polyomavirus In Vivo. McIlroy D, Peltier C, Nguyen ML, Manceau L, Mobuchon L, Le Baut N, Nguyen NK, Tran MC, Nguyen TC, Bressollette-Bodin C. **2022** *Viruses*. PMID [36146883](#)
- 4 - The degradation of gelatin/alginate/fibrin hydrogels is cell type dependent and can be modulated by targeting fibrinolysis. Boucard E, Vidal L, Coulon F, Mota C, Hascoët JY, Halary F. **2022** *Front Bioeng Biotechnol*. PMID [35935486](#)
- 5 - A chemical probe for BAG1 targets androgen receptor-positive prostate cancer through oxidative stress signaling pathway. Kuznik NC, Solozobova V, Lee II, Jung N, Yang L, Nienhaus K, Ntim EA, Rottenberg JT, Muhle-Goll C, Kumar AR, Peravali R, Gräßle S, Gourain V, Deville C, Cato L, Neeb A, Dilger M, Cramer von Clausbruch CA, Weiss C, Kieffer B, Nienhaus GU, Brown M, Bräse S, Cato ACB. **2022** *iScience*. PMID [35479411](#)
- 6 - TNB-738, a biparatopic antibody, boosts intracellular NAD⁺ by inhibiting CD38 ecto-enzyme activity. Ugamraj HS, Dang K, Ouisse LH, Buelow B, Chini EN, Castello G, Allison J, Clarke SC, Davison LM, Buelow R, Deng R, Iyer S, Schellenberger U, Manika SN, Bijpuria S, Musnier A, Poupon A, Cuturi MC, van Schooten W, Dalvi P. **2022** *MAbs*. PMID [35867844](#)
- 7 - Guidelines for the management of patients with severe acute pancreatitis, 2021 Jaber S, Garnier M, Asehnoune K, Bounes F, Buscail L, Chevaux JB, Dahyot-Fizelier C, Darrivere L, Jabaudon M, Joannes-Boyau O, Launey Y, Levesque E, Levy P, Montravers P, Muller L, Rimmelé T, Roger C, Savoye-Collet C, Seguin P, Tasu JP, Thibault R, Vanbiervliet G, Weiss E, De Jong A. **2022** *Anaesth Crit Care Pain Med*. PMID [35636304](#)
- 8 - Transfusion-Related Renal Dysfunction After Cardiac Surgery: The Role of Myeloid-Related Protein14 in Neutrophil-Mediated Tubular Damage. Vourc'h M, Roquilly A, Foucher A, Retiere C, Feuillet F, Devi S, McWilliam HEG, Braudeau C, Bourreille G, Hachani A, O'Kane D, Mueller SN, Ischia J, Roussel JC, Rigal JC, Josien R, Rozec B, Villadangos JA, Asehnoune K. **2022** *JACC Basic Transl Sci*. PMID [35958696](#)
- 9 - PD-1/PD-L1 blockade abrogates a dysfunctional innate-adaptive immune axis in critical b-coronavirus disease. Duhalde Vega M, Olivera D, Gastão Davanzo G, Bertullo M, Noya V, Fabiano de Souza G, Primon Muraro S, Castro I, Arévalo AP, Crispo M, Galliussi G, Russo S, Charbonnier D, Rammauro F, Jeldres M, Alamón C, Varela V, Batthyany C, Bollati-Fogolín M, Oppezzo P, Pritsch O, Proença-Módena JL, Nakaya HI, Trias E, Barbeito L, Anegón I, Cuturi MC, Moraes-Vieira P, Segovia M, Hill M. **2022** *Sci Adv*. PMID [36129987](#)
- 10 - A Phase I/IIa study of autologous tolerogenic dendritic cells immunotherapy in kidney transplant recipients. Moreau A, Kervella D, Bouchet-Delbos L, Braudeau C, Saiagh S, Guérif P, Limou S, Moreau A, Beregeay S, Streitz M, Sawitzki B, James B, Harden PN, Game D, Tang Q, Markmann JF, Roberts IR, Geissler EK, Dréno B, Josien R, Cuturi MC, Blanco G; DIVAT consortium. **2022** *Kidney Int*. PMID [36306921](#)
- 11 - Monocyte Signature Associated with Herpes Simplex Virus Reactivation and Neurological Recovery After Brain Injury. Chaumette T, Cinotti R, Mollé A, Solomon P, Castain L, Fourgeux C, McWilliam HE, Misme-Aucouturier B, Broquet A, Jacqueline C, Vourc'h M, Fradin D, Bossard C, David L, Montassier E, Braudeau C, Josien R,

Villadangos JA, Asehnoune K, Bressollette-Bodin C, Poschmann J, Roquilly A. **2022** *Am J Respir Crit Care Med*. PMID [35486851](#)

12 - Neutralizing anti-GM-CSF autoantibodies recognize posttranslational glycosylations on GM-CSF years prior to diagnosis and predict complicated Crohn's Disease. Mortha A, Remark R, Del Valle DM, Chuang LS, Chai Z, Alves I, Azevedo C, Gaifem J, Martin J, Petralia F, Tuballes K, Barcessat V, Tai SL, Huang HH, Laface I, Jerez YA, Boschetti G, Villaverde N, Wang MD, Korie UM, Murray J, Choung RS, Sato T, Laird RM, Plevy S, Rahman A, Torres J, Porter C, Riddle MS, Kenigsberg E, Pinho SS, Cho JH, Merad M, Colombel JF, Gnjatic S. **2022** *Gastroenterology*. PMID [35623454](#)

13 - Ulcerative colitis is characterized by a plasmablast-skewed humoral response associated with disease activity. Uzzan M, Martin JC, Mesin L, Livanos AE, Castro-Dopico T, Huang R, Petralia F, Magri G, Kumar S, Zhao Q, Rosenstein AK, Tokuyama M, Sharma K, Ungaro R, Kosoy R, Jha D, Fischer J, Singh H, Keir ME, Ramamoorthi N, Gorman WEO, Cohen BL, Rahman A, Cossarini F, Seki A, Leyre L, Vaquero ST, Gurunathan S, Grasset EK, Losic B, Dubinsky M, Greenstein AJ, Gottlieb Z, Legnani P, George J, Irizar H, Stojmirovic A, Brodmerkel C, Kasarkis A, Sands BE, Furtado G, Lira SA, Tuong ZK, Ko HM, Cerutti A, Elson CO, Clatworthy MR, Merad M, Suárez-Fariñas M, Argmann C, Hackney JA, Victora GD, Randolph GJ, Kenigsberg E, Colombel JF, Mehandru S. **2022** *Nat Med*. PMID [35190725](#)

14 - CLEC-1 is a death sensor that limits antigen cross-presentation by dendritic cells and represents a target for cancer immunotherapy Drouin M, Saenz J, Gauttier V, Evrard B, Teppaz G, Pengam S, Mary C, Desselle A, Thepenier V, Wilhelm E, Merieau E, Ligeron C, Girault I, Lopez MD, Fourgeux C, Sinha D, Baccelli I, Moreau A, Louvet C, Josien R, Poschmann J, Poirier N, Chiffolleau E. **2022** *Sci Adv*. PMID [36399563](#)

15 - Distinctive phenotype for HLA-E- versus HLA-A2-restricted memory CD8 abT cells in the course of HCMV infection discloses features shared with NKG2C+CD57+NK and d2-gdT cell subsets. Rousselière A, Gérard N, Delbos L, Guérif P, Giral M, Bressollette-Bodin C, Charreau B. **2022** *Front Immunol*. PMID [36532017](#)

Review, Editorial, Comments

1 - Virus-Associated Nephropathies: A Narrative Review. Masset C, Le Turnier P, Bressollette-Bodin C, Renaudin K, Raffi F, Dantal J. **2022** *Int J Mol Sci*. PMID [36233315](#)

2 - The Role of the Endoscopic Doppler Probe in Non-Variceal Upper Gastrointestinal Bleeding: a systematic review and meta-analysis. Chapelle N, Martel M, Bardou M, Almadi M, Barkun AN. **2022** *Dig Endosc*. PMID [35598171](#)

3 - Review: Obesity and colorectal cancer. Bardou M, Rouland A, Martel M, Loffroy R, Barkun AN, Chapelle N. **2022** *Aliment Pharmacol Ther*. PMID [35707910](#)