

Team1 - 2018

Original Articles

- 1 - Clinical contribution of myositis-related antibodies detected by immunoblot to idiopathic inflammatory myositis: A one-year retrospective study Lecouffe-Desprets M, Hemont C, Neel A, Toquet C, Masseur A, Hamidou M, Josien R, Martin JC **2018** *Autoimmunity*. PMID [29463118](#)
- 2 - HLA-DR expression in neonates after cardiac surgery under cardiopulmonary bypass: a pilot study Chenouard A, Braudeau C, Cottron N, Bourgoin P, Salabert N, Roquilly A, Josien R, Joram N, Asehnoune K **2018** *Intens Care Med Exp*. PMID [29327145](#)
- 3 - HCMV triggers frequent and persistent UL40-specific unconventional HLA-E-restricted CD8 T-cell responses with potential autologous and allogeneic peptide recognition Jouand N, Bressollette-Bodin C, Gerard N, Giral M, Guerif P, Rodallec A, Oger R, Parrot T, Allard M, Cesbron-Gautier A, Gervois N, Charreau B **2018** *PLoS Pathog*. PMID [29709038](#)
- 4 - Impact of antiviral prophylaxis in adults EBV seronegative kidney recipients on early and late PTL Donset: a retrospective cohort study Ville S, Imbert-Marcille BM, Coste-Burel M, Garandeau C, Meurette A, Cantarovich D, Giral M, Hourmant M, Blancho G, Dantal J **2018** *Transpl Int*. PMID [29057508](#)
- 5 - A standardized flow cytometry procedure for the monitoring of regulatory T cells in clinical trials. Pitoiset F, Barbie M, Monneret G, Braudeau C, Pochard P, Pellegrin I, Trauet J, Labalette M, Klatzmann D, Rosenzweig M. **2018** *Cytom Part B*. PMID [29316248](#)
- 6 - Minimum Information about T Regulatory Cells: A Step toward Reproducibility and Standardization Fuchs A, Gliwiński M, Grageda N, Spiering R, Abbas AK, Appel S, Bacchetta R, Battaglia M, Berglund D, Blazar B, Bluestone JA, Bornhäuser M, Ten Brinke A, Brusko TM, Cools N, Cuturi MC, Geissler E, Giannoukakis N, Gołab K, Hafler DA, van Ham SM, Hester J, Hippen K, Di Ianni M, Ilic N, Isaacs J, Issa F, Iwaszkiewicz-Grześ D, Jaeckel E, Joosten I, Klatzmann D, Koenen H, van Kooten C, Korsgren O, Kretschmer K, Levings M, Marek-Trzonkowska NM, Martinez-Llordella M, Miljkovic D, Mills KHG, Miranda JP, Piccirillo CA, Putnam AL, Ritter T, Roncarolo MG, Sakaguchi S, Sánchez-Ramón S, Sawitzki B, Sofronic-Milosavljevic L, Sykes M, Tang Q, Vives-Pi M, Waldmann H, Witkowski P, Wood KJ, Gregori S, Hilken CMU, Lombardi G, Lord P, Martinez-Caceres EM, Trzonkowski P **2018** *Front Immunol*. PMID [29379498](#)
- 7 - Newborn Screening for Severe Combined Immunodeficiency: Analytic and Clinical Performance of the T Cell Receptor Excision Circle Assay in France (DEPISTREC Study) Audrain MAP, Leger AJC, Hemont CAF, Mirallie SM, Cheillan D, Rimbert MGM, Le Thuaut AM, Sebille-Rivain VA, Prat A, Pinel EMQ, Divry E, Dert CGL, Fournier MAG, Thomas CJC **2018** *J Clin Immunol*. PMID [30251145](#)
- 8 - Breakdown of Immune Tolerance in Aire-Deficient Rats Induces a Severe Autoimmune Polyendocrinopathy-Candidiasis-Ectodermal Dystrophy-like Autoimmune Disease Ossart J, Moreau A, Autrusseau E, Menoret S, Martin JC, Besnard M, Ouisse LH, Tesson L, Flippe L, Kisand K, Peterson P, Hubert FX, Anegon I, Josien R, Guillonnet C **2018** *J Immunol*. PMID [29959280](#)
- 9 - Fine-mapping the interaction between DC-SIGN and the cytomegalovirus envelope glycoprotein B Cheneau C, Coulon F, Porkolab V, Fieschi F, Laurant S, Razanajona-Doll D, Pin JJ, Borst EM, Messerle M, Bressollette-Bodin C, Halary F **2018** *J Infect Dis*. PMID [29648611](#)
- 10 - A histone acetylation-wide association study of Alzheimer's disease identifies disease-associated H3K27ac differences in the entorhinal cortex Marzi SJ, Leung SK, Ribarska T, Hannon E, Smith AR, Pishva E, Poschmann J, Moore K, Troakes C, Al-Sarraj S, Beck S, Newman S, Lunnon K, Schalkwyk LC, Mill J **2018** *Nat Neurosci*. PMID [30349106](#)
- 11 - Impact on early outcomes and immune reconstitution of high-dose post-transplant cyclophosphamide vs anti-thymocyte globulin after reduced intensity conditioning peripheral blood stem cell allogeneic transplantation Retière C, Willem C, Guillaume T, Vie H, Gautreau-Rolland L, Scotet E, Saulquin X, Gagne K, Bene MC, Imbert BM, Clemenceau B, Peterlin P, Garnier A, Chevallier P **2018** *Oncotarget*. PMID [29545911](#)

12 - Multiplex CRISPR/Cas9 system impairs HCMV replication by excising an essential viral gene Gergen J, Coulon F, Creneguy A, Elain-Duret N, Gutierrez A, Pinkenburg O, Verhoeyen E, Anegon I, Nguyen TH, Halary FA, Haspot F **2018** *PLoS One*. PMID [29447206](#)

13 - Galectin-1 is required for the regulatory function of B cells Alhabbab R, Blair P, Smyth LA, Ratnasothy K, Peng Q, Moreau A, Lechler R, Elgueta R, Lombardi G **2018** *Sci Rep*. PMID [29426942](#)

14 - Lipoxin A(4) Attenuates the Inflammatory Response in Stem Cells of the Apical Papilla via ALX/FPR2 Gaudin A, Tolar M, Peters OA **2018** *Sci Rep*. PMID [29892010](#)

15 - Differentiation of human dendritic cell subsets for immune tolerance induction Deluce-Kakwata-Nkor N, Lamendour L, Chabot V, Heraud A, Ivanovic Z, Halary F, Dehaut F, Velge-Roussel F **2018** *Transfus Clin Biol*. PMID [28967606](#)

Review, Editorial, Comments

1 - C-Type Lectin-Like Receptors As Emerging Orchestrators of Sterile Inflammation Represent Potential Therapeutic Targets Chiffolleau E **2018** *Front Immunol*. PMID [29497419](#)

2 - Tolerogenic Dendritic Cells in Solid Organ Transplantation: Where Do We Stand? Marín E, Cuturi MC, Moreau A **2018** *Front Immunol*. PMID [29520275](#)