

# Team3 - 2021

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## Original Articles

1 - SIRP $\alpha$ -CD47 Interaction Positively Regulates the Activation of Human T Cells in Situation of Chronic Stimulation. Dehmani S, Nerrière-Daguin V, Néel M, Elain-Duret N, Heslan JM, Belarif L, Mary C, Thepenier V, Biteau K, Poirier N, Blancho G, Haspot F. **2021** *Front Immunol*. PMID [34925315](#)

2 - Impact pédagogique d'un MOOC de technique chirurgicale de transplantation rénale [Pedagogical impact of a MOOC on surgical technique of kidney transplantation]. Prudhomme T, Karam G, Roumiguié M, Bardet F, Sallusto F, Soulié M, Gamé X, Kamar N, Phé V, Pradère B, Blancho G, Lechevallier É, Branchereau J. **2021** *Prog Urol*. PMID [34920921](#)

3 - Observations on improving Covid-19 vaccination responses in Kidney Transplant Recipients: heterologous vaccination and immunosuppression modulation. Masset C, Ville S, Garandeau C, Le Borgne F, Letellier T, Cantarovich D, Meurette A, Guillot-Gueguen C, Bentoumi-Loaec M, Giral M, Dantal J, Blancho G. **2021** *Kidney Int*. PMID [34890687](#)

4 - Novel Organ Perfusion and Preservation Strategies in Controlled Donation After Circulatory Death in Pancreas and Kidney Transplantation. Mesnard B, Ogbemudia AE, Bas-Bernardet SL, Prudhomme T, Rigaud J, Karam G, Blancho G, Branchereau J. **2021** *Transplant Proc*. PMID [34879976](#)

5 - First French combined kidney/pancreas transplantation from controlled donation after circulatory arrest (Maastricht III). Mesnard B, Cantarovich D, Martin-Lefevre L, Rigaud J, Blancho G, Karam G, Badet L, Antoine C, Branchereau J. **2021** *Prog Urol*. PMID [34772617](#)

6 - Humoral Response to BNT1622 mRNA SARS-CoV-2 Vaccine in Patients with Nondialysis Chronic Kidney Disease. Kervella D, Braud P, Garandeau C, Phelizot C, Ambrosi X, Blancho G, Hourmant M, Figueres L. **2021** *Clin J Am Soc Nephrol*. PMID [34732530](#)

7 - Timing of Kidney Clamping and Deceased Donor Kidney Transplant Outcomes. Ville S, Lorent M, Kerleau C, Asberg A, Legendre C, Morelon E, Buron F, Garrigue V, Moglie LQ, Girerd S, Ladrière M, Albano L, Sicard A, Glotz D, Lefaucheur C, Branchereau J, Jacobi D, Giral M. **2021** *Clin J Am Soc Nephrol*. PMID [34625421](#)

8 - Value of FDG-PET/CT in monitoring cyst infections in patients with autosomal dominant polycystic renal disease. Ronsin C, Bailly C, Le Turnier P, Ville S. **2021** *Clin Kidney J*. PMID [34603707](#)

9 - An unusual case of acute kidney injury in a patient with IgA paraproteinemia. Lessons for the clinical nephrologist. Ronsin C, Kandel-Aznar C, Le Bris Y, Deltombe C, Blin N, Ville S. **2021** *J Nephrol*. PMID [34495498](#)

10 - A third injection of BNT162b2 mRNA Covid-19 vaccine in kidney transplant recipients improves the humoral immune response. Masset C, Kerleau C, Garandeau C, Ville S, Cantarovich D, Hourmant M, Kervella D, Meurette A, Guillot-Gueguen C, Guihard I, Giral M, Dantal J, Blancho G. **2021** *Kidney Int*. PMID [34474075](#)

11 - Development of ex situ normothermic reperfusion as an innovative method to assess pancreases after preservation. Ogbemudia AE, Hakim G, Dengu F, El-Gilani F, Dumbill R, Mulvey J, Sayal K, Prudhomme T, Mesnard B, Rozenberg K, Lo Faro L, James T, Oliver J, Sharples E, Mittal S, Johnson P, Friend PJ, Ploeg R, Hunter J, Branchereau J. **2021** *Transpl Int*. PMID [34448276](#)

12 - What is the evidence for oxygenation during kidney preservation for transplantation in 2021? A scoping review. Mesnard B, Ogbemudia AE, Karam G, Dengu F, Hackim G, Rigaud J, Blancho G, Drouin S, Timsit MO, Branchereau J. **2021** *World J Urol*. PMID [34432136](#)

13 - Prostate interventions in patients with mild haemophilia: Safe and feasible. Mesnard B, Drillaud N, Sigaud M, Hakim G, Chelly S, Ternisien C, Fouassier M, Chelghaf I, De Vergie S, Perrouin Verbe MA, Rigaud J, David A, Trossaert M, Branchereau J. **2021** *Haemophilia*. PMID [34342928](#)

- 14 - Residents and patients benefit from surgical simulation on a live porcine model, could we consider it as ethical? Prudhomme T, Matillon X, Dengu F, de Mazancourt E, Pinar U, Gondran-Tellier B, Freton L, Vallee M, Dominique I, Felber M, Khene ZE, Fortier E, Lannes F, Michiels C, Grevez T, Szabla N, Bardet F, Kaulanjan K, Pradère B, Deschamps JY, Branchereau J. **2021** *Prog Urol*. PMID [34158220](#)
- 15 - Relapse of IgG4 related nephritis following mRNA Covid vaccine. Masset C, Kervella D, Kandel-Aznar C, Fantou A, Blancho G, Hamidou M. **2021** *Kidney Int*. PMID [34116086](#)
- 16 - Kidney transplantation from expanded criteria donors: an increased risk of urinary complications. The UNyCORT\* study. Mesnard B, Leroy M, Hunter J, Kervella D, Timsit MO, Badet L, Glemain P, Morelon E, Buron F, Le Quintrec-Donnette M, Pernin V, Ladriere M, Girerd S, Legendre C, Sicard A, Albano L, De Vergie S, Kerleau C, Prudhomme T, Rigaud J, Cantarovich D, Blancho G, Karam G, Giral M, Ville S, Branchereau J; DIVAT Consortium. **2021** *BJU Int*. PMID [34114727](#)
- 17 - Minimal change disease relapse following SARS-CoV2 mRNA vaccine. Kervella D, Jacquemont L, Chapelet-Debout A, Deltombe C, Ville S. **2021** *Kidney Int*. PMID [33964312](#)
- 18 - Eosinophilia Due to Central Venous Catheter in Hemodialysis Patients. Chapelet-Debout A, Coupel S, de Geyer d'Orth G, Gourraud-Vercel C, Lefrançois G, Parahy S, Deltombe C, Ville S, Fakhouri F. **2021** *Kidney Int Rep*. PMID [33912769](#)
- 19 - Inhibition of acid sphingomyelinase increases regulatory T cells in humans. Wiese T, Dennstädt F, Hollmann C, Stonawski S, Wurst C, Fink J, Gorte E, Mandasari P, Domschke K, Hommers L, Vanhove B, Schumacher F, Kleuser B, Seibel J, Rohr J, Buttman M, Menke A, Schneider-Schaulies J, Beyersdorf N. **2021** *Brain Commun*. PMID [33898989](#)
- 20 - Agonist anti-ChemR23 mAb reduces tissue neutrophil accumulation and triggers chronic inflammation resolution. Trilleaud C, Gauttier V, Biteau K, Girault I, Belarif L, Mary C, Pengam S, Teppaz G, Thepenier V, Danger R, Robert-Siegwald G, Neel M, Bruneau S, Glemain A, Neel A, Poupon A, Mosnier JF, Chene G, Dubourdeau M, Blancho G, Vanhove B, Poirier N. **2021** *Sci Adv*. PMID [33811066](#)
- 21 - Preformed T-cell alloimmunity and HLA eplet mismatch to guide immunosuppression minimization with Tacrolimus monotherapy in Kidney Transplantation. Results of the CELLIMIN trial. Bestard O, Meneghini M, Crespo E, Bemelman F, Koch M, Volk HD, Viklicky O, Giral M, Banas B, Ruiz JC, Melilli E, Hu L, van Duivenvoorden R, Nashan B, Thaïss F, Otto NM, Bold G, Stein M, Sefrin A, Lachmann N, Hrubá P, Stranavova L, Brouard S, Braudeau C, Blancho G, Banas M, Irure J, Christakoudi S, Sanchez-Fueyo A, Wood KJ, Reinke P, Grinyó JM. **2021** *Am J Transplant*. PMID [33725408](#)
- 22 - Renal transplantation outcomes in obese patients: a French cohort-based study. Foucher Y, Lorent M, Albano L, Roux S, Pernin V, Le Quintrec M, Legendre C, Buron F, Morelon E, Girerd S, Ladrière M, Glotz D, Lefaucher C, Kerleau C, Dantal J, Branchereau J, Giral M; DIVAT consortium. **2021** *BMC Nephrol*. PMID [33673808](#)
- 23 - Cystathionine-gamma-lyase overexpression in T cells enhances anti-tumor effect independently of cysteine autonomy. Lancien M, Gueno L, Salle S, Merieau E, Beriou G, Nguyen TH, Abidi A, Dilek N, Solomon P, Poschmann J, Michielin O, Vuillefroy de Silly R, Vanhove B, Louvet C. **2021** *Cancer Sci*. PMID [33609296](#)
- 24 - Non-permissive human conventional CD1c+ dendritic cells enable trans-infection of human primary renal tubular epithelial cells and protect BK polyomavirus from neutralization. Sikorski M, Coulon F, Peltier C, Braudeau C, Garcia A, Giraud M, Renaudin K, Kandel-Aznar C, Nedellec S, Hulin P, Branchereau J, Veziere J, Gaboriaud P, Touze A, Burlaud-Gaillard J, Josien R, McIlroy D, Bressollette-Bodin C, Halary F. **2021** *PLoS Pathog*. PMID [33592065](#)
- 25 - Impact of Covid-19 on kidney transplant and waiting list patients: Lessons from the first wave of the pandemic. Couzi L, Manook M, Caillard S, epailly e, Barrou B, Anglicheau D, Buchler M, Mussot S, Dumortier J, Thaumat O, Sebbag L, Blancho G, Le Meur Y, Patel YA, Samoylova M, McElroy L, Shaw BI, Sanoff S, Hazzan M. **2021** *Nephrol Ther*. PMID [33541842](#)
- 26 - L'insuffisance rénale aiguë du donneur en mort encéphalique : une réelle contre-indication à la transplantation rénale ? (Acute renal failure of the donor in encephalic death: A real contraindication to kidney transplantation?) Fosse A, Karam G, Kerleau C, Perrouin-Verbe, Rigaud J, Baron M, Mesnard B, Hedhli O, Ville S, De Vergie S, Chelghaf I, Loubersac T, Boutin JM, Faivre d'Arcier B, Bruyère F, Cantarovich D, Branchereau J. **2021** *Prog Urol*. PMID [33478867](#)
- 27 - Comparison of the outcomes of the pediatric kidney transplantation between recipients below and above 15 kg: a single center retrospective study. Loubersac T, Roussey G, Dengu F, Langlois d'Estaintot H, Pere M, Glemain P,

Rigaud J, Leclair MD, Karam G, Branchereau J. **2021** *World J Urol.* PMID [33388915](#)

## **Review, Editorial, Comments**

1 - NA NA NA NA. PMID [NA](#)