

# Team3 - 2024

2024-12-16

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## Original Articles

- 1 - First-in-human Study With LIS1, a Next-generation Porcine Low Immunogenicity Antilymphocyte Immunoglobulin in Kidney Transplantation. Viklicky O, Slatinska J, Janousek L, Rousse J, Royer PJ, Toutain PL, Cozzi E, Galli C, Evanno G, Duvaux O, Bach JM, Soulillou JP, Giral M, Vanhove B, Blancho G. **2024** *Transplantation*. PMID [38421879](#)
- 2 - Role of ICAM-1 in the Adhesion of T cells to Enteric Glia: Perspectives in the Formation of Plexitis in Crohn's disease. Pabois J, Durand T, Le Berre C, Filippone RT, Noël T, Durieu E, Bossard C, Bruneau S, Rolli-Derkinderen M, Nurgali K, Neunlist M, Bourreille A, Neveu I, Naveilhan P. **2024** *Cell Mol Gastroenterol Hepatol*. PMID [38428588](#)
- 3 - Clinical Presentation, Pathological Spectrum, and Outcomes of Alcoholic Cirrhosis-Related Immunoglobulin A Nephropathy. Ronsin C, Braud P, Kandel-Aznar C, Dujardin A, Petit C, Larmet D, Garandeau C, Deltombe C, Le Clech A, Leman C, Blancho G, Schurder J, Couvrat-Desvergnès G, Ville S. **2024** *Kidney Int Rep*. PMID [38707818](#)
- 4 - Donor genetic burden for cerebrovascular risk and kidney transplant outcome. Collins KE, Gilbert E, Mauduit V, Benson KA, Elhassan EAE, O'Seaghdha C, Hill C, McKnight AJ, Maxwell AP, van der Most PJ, de Borst MH, Guan W, Jacobson PA, Israni AK, Keating BJ, Lord GM, Markkinen S, Helanterä I, Hyvärinen K, Partanen J, Madden SF, Limou S, Cavalleri GL, Conlon PJ. **2024** *J Nephrol*. PMID [38809363](#)
- 5 - Exploring the correlation between arterial clamping duration during kidney surgeries and kidney partial oxygen pressure levels. Mesnard B, De Vergie S, Branchereau J, Prudhomme T. **2024** *World J Urol*. PMID [38814367](#)
- 6 - Preclinical in vivo assessment of the activity of AZD7442 anti-SARS-CoV-2 monoclonal antibodies against Omicron sublineages. Driouich JS, Cochin M, Lingas G, Luciani L, Baronti C, Bernadin O, Gilles M, Villarroel PMS, Moureau G, Petit PR, Dupont A, Izopet J, Kamar N, Autran B, Paintaud G, Caillard S, le Bourgeois A, Richez C, Couzi L, Xhaard A, Marjanovic Z, Avouac J, Jacquet C, Anglicheau D, Cheminant M, Nguyen S, Terrier B, Gottenberg JE, Besson C, Letrou S, Tine J, Basilua JM, Angoulvant D, Tardivon C, Blancho G, Martin-Blondel G, Yazdanpanah Y, Mentre F, Levy V, Touret F, Guedj J, de Lamballerie X, Nougairede A. **2024** *Biomed Pharmacother*. PMID [38897157](#)
- 7 - Pancreas Preservation: Hypothermic Oxygenated Perfusion to Improve Graft Reperfusion. Mesnard B, Ogbeumudia E, Bruneau S, Le Bas-Bernardet S, Minault D, Hervouet J, Kervella D, Masset C, Cantarovich D, Rigaud J, Badet L, Friend P, Ploeg R, Blancho G, Hunter J, Prudhomme T, Branchereau J. **2024** *Transplantation*. PMID [38995954](#)
- 8 - Human gut microbiota-reactive DP8a regulatory T cells prevent acute graft-versus-host disease in a CD73-dependent manner. Godefroy E, Chevallier P, Haspot F, Vignes C, Daguin V, Lambot S, Verdon M, De Seilhac M, Letailleur V, Jarry A, Pedron A, Guillaume T, Peterlin P, Garnier A, Vibet MA, Mougoum M, Bourgeois A, Jullien M, Jotereau F, Altare F. **2024** *JCI Insight*. PMID [39088302](#)
- 9 - Correct stimulation of CD28H arms NK cells against tumor cells Leau R, Duplouve P, Huchet V, Nerrière-Daguin V, Martinet B, Neel M, Morin M, Danger R, Braudeau C, Josien R, Blancho G, Haspot F. **2024** *Eur J Immunol*. PMID [39101623](#)
- 10 - Description and first insights on a large genomic biobank of lung transplantation. Brocard S, Morin M, Dos Santos Brito Silva N, Renaud-Picard B, Coiffard B, Demant X, Falque L, Le Pavec J, Roux A, Villeneuve T, Knoop C, Mornex JF, Salpin M, Boussaud V, Rousseau O, Mauduit V, Durand A, Magnan A, Gourraud PA, Vince N, Südholt M, Tissot A, Limou S; COLT consortium. **2024** *Eur J Hum Genet*. PMID [39164465](#)
- 11 - Microvascular Inflammation of Kidney Allografts and Clinical Outcomes. Sablik M, Sannier A, Raynaud M, Goutaudier V, Divard G, Astor BC, Weng P, Smith J, Garro R, Warady BA, Zahr RS, Twombly K, Dharnidharka

VR, Dandamudi RS, Fila M, Huang E, Sellier-Leclerc AL, Tönshoff B, Rabant M, Verine J, Del Bello A, Berney T, Boyer O, Catar RA, Danger R, Giral M, Yoo D, Girardin FR, Alsadi A, Gourraud PA, Morelon E, Le Quintrec M, Try M, Villard J, Zhong W, Bestard O, Budde K, Chauveau B, Couzi L, Brouard S, Hogan J, Legendre C, Anglicheau D, Aubert O, Kamar N, Lefaucheur C, Loupy A. **2024** *N Engl J Med*. PMID [39450752](#)

12 - Uterine Transplant Optimization From a Preclinical Donor Model With Controlled Cardiocirculatory Arrest. Loiseau E, Mesnard B, Bruneau S, De Sousa C, Bernardet S, Hervouet J, Minault D, Levy S, Le Gal A, Dion L, Blanco G, Lavoue V, Branchereau J. **2024** *Transplant Direct*. PMID [39668893](#)

## Review, Editorial, Comments

1 - Arterial ligation in the context of living donor nephrectomy: Which device to employ? Experience feedback on an automatic vascular clamp. Mesnard B, Branchereau J. **2024** *Fr J Urol*. PMID [38364678](#)

2 - Questions about the BEST-Fluids trial. Masset C, Chapelet A, Dumont R, Ville S, Garandeanu C, Houzet A, Kervella D, Dantal J, Blanco G, Cantarovich D, Giral M, Figueres L; Nantes DIVAT Consortium. **2024** *Lancet*. PMID [38460985](#)

3 - Letter to the editor about: "Eculizumab First" in the Management of Posttransplant Thrombotic Microangiopathy. Ville S, Drapeau L, Paraire J, Maanaoui M, Frimat M. **2024** *Kidney Int Rep*. PMID [38899204](#)

4 - Simultaneous liver-kidney transplantation: future perspective. Prudhomme T, Mesnard B, Branchereau J, Roumiguie M, Maulat C, Muscari F, Kamar N, Soulie M, Game X, Sallusto F, Timsit MO, Drouin S. **2024** *World J Urol*. PMID [39162870](#)