

# Team6 - 2023

06/02/2024

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## Original Articles

- 1 - CD4+ and CD8+ regulatory T cell characterization in the rat using a unique transgenic Foxp3-EGFP model. Ménoret S, Tesson L, Remy S, Gourain V, Sérazin C, Usal C, Guiffes A, Chenouard V, Ouisse LH, Gantier M, Heslan JM, Fourgeux C, Poschmann J, Guillonneau C, Anegon I. **2023** *BMC Biol.* PMID [36635667](#)
- 2 - Relationship between health-related quality-of-life and functional outcome 6 months after moderate to severe TBI. Cinotti R, Roquilly A, Chopin A, Martin FP, Morato Y, Lerebourg C, Moyer JD, Huet O, Lasocki S, Cohen B, Dahyot-Fizelier C, Chalard K, Seguin P, Chenet A, Perrouin-Verbe B, Sinha D, Asehnoune K, Feuillet F, Sébille V; Atlanréa Group and the SFAR Research Network. **2023** *Ann Phys Rehabil Med.* PMID [36652785](#)
- 3 - A cluster of broadly neutralizing IgG against BK polyomavirus in a repertoire dominated by IgM. Nguyen NK, Devilder MC, Gautreau-Rolland L, Fourgeux C, Sinha D, Poschmann J, Hourmant M, Bressollette-Bodin C, Saulquin X, McIlroy D. **2023** *Life Sci Alliance.* PMID [36717250](#)
- 4 - Does Differential Item Functioning Jeopardize the Comparability of Health-Related Quality of Life Assessment Between Patients and Proxies in Patients with Moderate-to-Severe Traumatic Brain Injury? Sébille V, Dubuy Y, Feuillet F, Blanchin M, Roquilly A, Cinotti R. **2023** *Neurocrit Care.* PMID [36977961](#)
- 5 - Anxiety and depression symptoms in relatives of moderate-to-severe traumatic brain injury survivors - A multicentre cohort. Cinotti R, Chopin A, Moyer JD, Huet O, Lasocki S, Cohen B, Dahyot-Fizelier C, Chalard K, Seguin P, Martin FP, Lerebourg C, Guitteny M, Chenet A, Perrouin-Verbe B, Asehnoune K, Feuillet F, Sébille V, Roquilly A; Atlanréa Group and the Société Française d'Anesthésie-Réanimation-SFAR Research Network. **2023** *Anaesth Crit Care Pain Med.* PMID [37054915](#)
- 6 - Interferon gamma-1b for the prevention of hospital-acquired pneumonia in critically ill patients: a phase 2, placebo-controlled randomized clinical trial. Roquilly A, Francois B, Huet O, Launey Y, Lasocki S, Weiss E, Petrier M, Hourmant Y, Bouras M, Lakhil K, Le Bel C, Flattres Duchaussoy D, Fernández-Barat L, Ceccato A, Flet L, Jobert A, Poschmann J, Sebille V, Feuillet F, Koulenti D, Torres A; Atlanrea study group and the Société Française d'Anesthésie Réanimation (SFAR) Research Network. **2023** *Intensive Care Med.* PMID [37072597](#)
- 7 - Prevalence and risk factors of significant persistent pain symptoms after critical care illness: a prospective multicentric study. Bourdiol A, Legros V, Vardon-Bouines F, Rimmelé T, Abraham P, Hoffmann C, Dahyot-Fizelier C, Jonas M, Bouju P, Cirenei C, Launey Y, Le Gac G, Boubeche S, Lamarche E, Huet O, Bezu L, Darrieussecq J, Szczot M, Delbove A, Schmitt J, Lasocki S, Auchabie J, Petit L, Kuhn-Bougouin E, Asehnoune K, Ingles H, Roquilly A, Cinotti R; ALGO-RÉA study group; Atlanréa Group Société Française d'Anesthésie-Réanimation-SFAR Research Network. **2023** *Crit Care.* PMID [37226261](#)
- 8 - Mechanical ventilation in patients with acute brain injury: a systematic review with meta-analysis. Asehnoune K, Rooze P, Robba C, Bouras M, Mascia L, Cinotti R, Pelosi P, Roquilly A. **2023** *Crit Care.* PMID [37280579](#)
- 9 - RUFY3 regulates endolysosomes perinuclear positioning, antigen presentation and migration in activated phagocytes. Char R, Liu Z, Jacqueline C, Davieau M, Delgado MG, Soufflet C, Fallet M, Chasson L, Chapuy R, Camosseto V, Strock E, Rua R, Almeida CR, Su B, Lennon-Duménil AM, Nal B, Roquilly A, Liang Y, Méresse S, Gatti E, Pierre P. **2023** *Nat Commun.* PMID [37463962](#)
- 10 - Human granzyme B regulatory B cells prevent effector CD4+CD25- T cell proliferation through a mechanism dependent from lymphotoxin alpha. Sailliet N, Mai HL, Dupuy A, Tilly G, Fourgeux C, Braud M, Giral M, Robert JM, Degauque N, Danger R, Poschmann J, Brouard S. **2023** *Front Immunol.* PMID [37588598](#)
- 11 - Identification of an Imidazopyridine-based Compound as an Oral Selective Estrogen Receptor Degradator for Breast Cancer Therapy. Pan M, Solozobova V, Kuznik NC, Jung N, Gräßle S, Gourain V, Heneka YM, Cramer von

Clausbruch CA, Fuhr O, Munuganti RSN, Maddalo D, Blattner C, Neeb A, Sharp A, Cato L, Weiss C, Jeselsohn RM, Orian-Rousseau V, Bräse S, Cato ACB. **2023** *Cancer Res Commun*. PMID [37520743](#)

12 - Robust airway microbiome signatures in acute respiratory failure and hospital-acquired pneumonia. Montassier E, Kitsios GD, Radder JE, Le Bastard Q, Kelly BJ, Panzer A, Lynch SV, Calfee CS, Dickson RP, Roquilly A. **2023** *Nat Med*. PMID [37957375](#)

## Review, Editorial, Comments

1 - Steroids in severe community-acquired pneumonia: dangerous, worthless, or miracle cure? The roller coaster of clinical trials. *Anaesth Crit Care Pain Med*. Bouras M, Rello J, Roquilly A. **2023** *Anaesth Crit Care Pain Med*. PMID [37245688](#)

2 - Increasing evidence to use early corticosteroids in patients with severe community-acquired pneumonia even in the absence of shock. Garnacho-Montero J, Roquilly A. **2023** *J Crit Care*. PMID [38157683](#)