

En 2020

Anesthésie

Le Merrer, M ; Frasca, D ; Dupuis, M ; Debaene, B ; Boisson, M. A comparison between the flexor hallucis brevis and adductor pollicis muscles in atracurium-induced neuromuscular blockade using acceleromyography: A prospective observational study. *Eur J Anaesthesiol*, 2020(37):38-43

Cardiologie

Bru, P ; Dompnier, A ; Amara, W ; Haddad, G ; Galuscan, G ; Sagnol, P ; ... ; Milhem, A. Radiation exposure during cardiac device implantation: Lessons learned from a multicenter registry. *Pacing Clin Electrophysiol*, 2020(43):87-92

Minier, M ; Probst, V ; Berthome, P ; Tixier, R ; Briand, J ; Geoffroy, O ; ... ; Bru, P ; ... & al. Age at diagnosis of Brugada syndrome: Influence on clinical characteristics and risk of arrhythmia. *Heart Rhythm*, 2020(17):743-749

Arnaud, M ; Berthome, P ; Tixier, R ; Briand, J ; Geoffroy, O ; Le Guillou, X ; ... ; Bru, P ; ... & al. Number of electrocardiogram leads in the diagnosis of spontaneous Brugada syndrome. *Arch Cardiovasc Dis*, 2020(113):152-158

Probst, V ; Goronflot, T ; Anys, S ; Tixier, R ; Briand, J ; Berthome, P ; Geoffroy, O ; Clementy, N ; Mansourati, J ; Jesel, L ; Dupuis, JM ; ... ; Bru, P ; ... & al. Robustness and relevance of predictive score in sudden cardiac death for patients with Brugada syndrome. *Eur Heart J*, 2020():

Coisne, A ; Aghezzaf, S ; Edmé, JL ; Bernard, A ; Ma, I ; Bohbot, Y ; ... ; Falaise, C ; ... ; & al. Reproducibility of reading echocardiographic parameters to assess severity of mitral regurgitation. Insights from a French multicentre study. *Arch Cardiovasc Dis*, 2020(113):599-606

Chaumont, C ; Auquier, N ; Milhem, A ; Mirolo, A ; Arnaout, AA ; Popescu, E ; ... ; Al Arnaout, A ; ... & al. Reproducibility of reading echocardiographic parameters to assess severity of mitral regurgitation. Insights from a French multicentre study. *Arch Cardiovasc Dis*, 2020(113):599-606

Diabétologie

Suteau, V ; Saulnier, PJ ; Wargny, M ; Gonder-Frederick, L ; Gand, E ; Chaillous, L ; ...; Gouet, D ; ...; & al. Association between sleep disturbances, fear of hypoglycemia and psychological well-being in adults with type 1 diabetes mellitus, data from cross-sectional VARDIA study. *Diabetes Res Clin Pract*, 2020(160):107988

Meneghini, L ; Doshi, A ; Gouet, D ; Vilsbøll, T ; Begtrup, K ; Órsy, P & al. Insulin degludec/liraglutide (IDegLira) maintains glycaemic control and improves clinical outcomes, regardless of pre-trial insulin dose, in people with type 2 diabetes that is uncontrolled on basal insulin. *Diabet Med*, 2020(37):267-276

Gourdy, P ; Bahloul, A ; Boultif, Z ; Gouet, D ; Guerci, B. Efficacy and Safety of Switching Patients Inadequately Controlled on Basal Insulin to Insulin Glargine 300 U/mL: The TRANSITION 2 Study. *Diabetes Ther*, 2020(11):147-159

Lalau, JD ; Al-Salameh, A ; Hadjadj, S ; Goronflot, T ; Wiernsperger, N ; Pichelin, M ; ...; Gouet, D ; ...; & al. Robustness and relevance of predictive score in sudden cardiac death for patients with Brugada syndrome. *Eur Heart J*, 2020():

Gynécologie-obstétrique

Fritel, X ; Campagne-Loiseau, S ; Cosson, M ; Ferry, P ; Saussine, C ; Lucot, JP ; ...; Ferry, P ; ...; & al. Complications after pelvic floor repair surgery (with and without mesh): short-term incidence after 1873 inclusions in the French VIGI-MESH registry. *BJOG*, 2020(127):88-97

Gauthier, A ; Ferry, P ; Bertherat, P ; De Tayrac, R ; Fernandez, H. Transvaginal treatment of anterior and apical genital prolapse using Restorelle® direct fix™: An observational study of medium-term complications and outcomes. *J Gynecol Obstet Hum Reprod*, 2020(49):101674

Ferrier, C ; Pellevoizin, R ; Touboul, C ; Boudy, AS ; Wohrer, H ; Guerini, C & al. Back to the Future: Schauta-Amreich Radical Vaginal Hysterectomy Assisted by Laparoscopy with Sentinel Lymph Node Biopsy for Early-stage Cervical Cancer. *J Minim Invasive Gynecol*, 2020():

*Charles, T ; Wagner, L ; Campagne-Loiseau, S ; **Ferry, P** ; Saussine, C ; Cosson, M ; ... ; Ferry, P ; ... ; & al. Prog Urol, 2020(30):755*

*Wagner, L ; Campagne-Loiseau, S ; De Tayrac, R ; **Ferry, P** ; Deffieux, X ; Lucot, J ; ... ; Ferry, P ; ... ; & al. Prog Urol, 2020(30):758-759*

Hépatogastro-entérologie

*Pichon, M ; Pichard, B ; Barrioz, T ; Plouzeau, C ; Croquet, V ; Fotsing, G ; ... ; **Cheron, A** ; ... ; & al. Diagnostic Accuracy of a Noninvasive Test for Detection of Helicobacter pylori and Resistance to Clarithromycin in Stool by the Amplidiag H. pylori+ClariR Real-Time PCR Assay. J Clin Microbiol, 2020(58):*

Imagerie

*Herpe, G ; Lederlin, M ; Naudin, M ; Ohana, M ; Chaumoitre, K ; Gregory, J ; ... ; **Langlet, B** ; ... ; & al. Efficacy of Chest CT for COVID-19 Pneumonia in France. Radiology, 2020():202568*

Laboratoire

***Aubry, B ; Lemarié, C ; Chenouard, R ; Kempf, M ; Eveillard, M ; Pailhoriès, H.** Performance of penicillinase detection tests in Staphylococcus epidermidis: comparison of different phenotypic methods. BMC Microbiol, 2020(20):240*

*Zalmaï, L ; Vially, PJ ; Biichle, S ; Cheok, M ; Soret, L ; Angelot-Delettre, F ; ... ; **Baunin, V** ; ... ; & al. Performance of penicillinase detection tests in Staphylococcus epidermidis: comparison of different phenotypic methods. BMC Microbiol, 2020(20):240*

Médecine interne et maladies infectieuses

*Chary, E ; Carsuzaa, F ; **Trijolet, JP ; Capitaine, AL ; Roncato-Saberan, M ; Fouet, K ; Cazenave-Roblot, F ; Catroux, M ; Allix-Béguet, C ; Dufour, X.** Prevalence and Recovery From Olfactory and Gustatory Dysfunctions in Covid-19 Infection: A Prospective Multicenter Study. Am J Rhinol Allergy, 2020():1945892420930950*

Goupil de Bouillé, J ; Collignon, M ; Capsec, J ; Guillon, L ; Le Moal, G ; Barin, F ; ... ; Roncato-Saberan, M ; ... ; & al. Low-level HIV viremia is associated with low antiretroviral prescription refill rates and social deprivation. *AIDS Care*, 2020():1-6

Rasoldier, V ; Gueudry, J ; Chapuzet, C ; Bodaghi, B ; Muraine, M ; Tubiana, R & al. Early symptomatic neurosyphilis and ocular syphilis: A comparative study between HIV-positive and HIV-negative patients. *Med Mal Infect*, 2020():

Médecine vasculaire

Roncato, C ; Perez, L ; Brochet-Guégan, A ; Allix-Béguet, C ; Raimbeau, A ; Gautier, G ; Agard, C ; Ploton, G ; Moisselin, S ; Lorcerie, F ; Denis, G ; Gombert, B ; Gervais, E ; Espitia, O. Colour Doppler ultrasound of temporal arteries for the diagnosis of giant cell arteritis: a multicentre deep learning study. *Clin Exp Rheumatol*, 2020(38 Suppl 124):120-125

Néphrologie

Bridoux, F ; Arnulf, B ; Karlin, L ; Blin, N ; Rabot, N ; Macro, M ; ... ; Delbès, S ; ... & al. Randomized Trial Comparing Double Versus Triple Bortezomib-Based Regimen in Patients With Multiple Myeloma and Acute Kidney Injury Due to Cast Nephropathy. *J Clin Oncol*, 2020():JCO2000298

Miquelestorena-Standley, E ; Jaulerry, C ; Machet, MC ; Rabot, N ; Barbet, C ; Hummel, A ; ... ; Pourreau, F ; ... & al. Clinicopathologic features of infection-related glomerulonephritis with IgA deposits: a French Nationwide study. *Diagn Pathol*, 2020(15):62

Bedin, M ; Boyer, O ; Servais, A ; Li, Y ; Villoing-Gaudé, L ; Tête, MJ ; ... ; Bouteau, I ; ... & al. Human C-terminal CUBN variants associate with chronic proteinuria and normal renal function. *J Clin Invest*, 2020(130):335-344

Neurologie

Semplicini, C ; De Antonio, M ; Taouagh, N ; Béhin, A ; Bouhour, F ; Echaniz-Laguna, A ; ... ; Vincent, D. Long-term benefit of enzyme replacement therapy with alglucosidase alfa in adults with Pompe disease: prospective analysis from the French Pompe Registry. *J Inherit Metab Dis*, 2020():

Oncologie

*Tougeron, D ; Sueur, B ; Zaanani, A ; de la Fouchardi re, C ; Sefrioui, D ; Lecomte, T ; ... ; **Moulin, V** ; ... ; & al.* Prognosis and chemosensitivity of deficient MMR phenotype in patients with metastatic colorectal cancer: An AGEO retrospective multicenter study. *Int J Cancer*, 2020():

*Auvray, M ; Tougeron, D ; Auclin, E ; **Moulin, V** ; Artru, P ; Hautefeuille, V ; ... ; Moulin, V ; ... ; & al.* Efficacy and Safety of Aflibercept in Combination With Chemotherapy Beyond Second-Line Therapy in Metastatic Colorectal Carcinoma Patients: An AGEO Multicenter Study. *Clin Colorectal Cancer*, 2020(19):39-47.e5

*Cayssials, E ; Torregrosa-Diaz, J ; Gallego-Hernanz, P ; Tartarin, F ; Systchenko, T ; Maillard, N ; ... ; **Fleck, E ; Corby, A ; Denis, G** ; ... & al.* Low-dose tyrosine kinase inhibitors before treatment discontinuation do not impair treatment-free remission in chronic myeloid leukemia patients: Results of a retrospective study. *Cancer*, 2020():

ORL

*Carsuzaa, F ; **Capitaine, AL** ; Ferri , JC ; Apert, V ; Tonnerre, D ; Frasca, D & al.* Pharyngocutaneous fistulas after total laryngectomy or pharyngolaryngectomy: Place of video-fluoroscopic swallowing study. *Head Neck*, 2020():

Param dicale

Uhel, S ; Robin, V ; Fely, L ; Vaux, M ; Allix-Beguec, C ; Briatte, I. [The effect of therapeutic communication when washing patients]. *Soins*, 2020(65):10-13

Pharmacie

*Lessard, L ; **Gallay, L** ; Compain, C ; Robinson, P ; Lepidi, H ; Streichenberger, N.* Myalgia, Headaches, and Ineffective Immunosuppressive Drugs in a 65-Year-Old Female With Rheumatoid Arthritis. *Clin Infect Dis*, 2020(70):2231-2234

Allenbach, Y ; Uzunhan, Y ; Toquet, S ; Leroux, G ; Gallay, L ; Marquet, A & al. Different phenotypes in dermatomyositis associated with anti-MDA5 antibody: Study of 121 cases. *Neurology*, 2020(95):e70-e78

Delmotte, M ; Mouffak, S ; Mongaret, C ; Michelet-Huot, E ; Roques, G ; Slimano, F. [Prevention and treatment of antineoplastic drug-induced nausea and vomiting in pediatric onco-hematology: An update]. *Bull Cancer*, 2020():

Psychiatrie

Chappuy, M ; Trojak, B ; Nubukpo, P ; Bachellier, J ; Bendimerad, P ; Brousse, G & al. [Prolonged-release buprenorphine formulations: Perspectives for clinical practice]. *Therapie*, 2020():

Cases, C ; Lafont Rapnouil, S ; Gallini, A ; Arbus, C ; Salles, J. Evidence of practice gaps in emergency psychiatric care for borderline personality disorder: how can this be explained? *BMC Psychiatry*, 2020(20):476

Réanimation

Leloup, M ; Briatte, I ; Langlois, A ; Cariou, A ; Lesieur, O. Unexpected cardiac arrests occurring inside the ICU: outcomes of a French prospective multicenter study. *Intensive Care Med*, 2020():

Robert, R ; Le Gouge, A ; Kentish-Barnes, N ; Adda, M ; Audibert, J ; Barbier, F ; ... ; Lesieur, O ; ... ; & al. Sedation practice and discomfort during withdrawal of mechanical ventilation in critically ill patients at end-of-life: a post-hoc analysis of a multicenter study. *Intensive Care Med*, 2020():

Kamel, T ; Helms, J ; Janssen-Langenstein, R ; Kouatchet, A ; Guillon, A ; Bourenne, J ; ... ; Hoppe, MA ; ... ; & al. Benefit-to-risk balance of bronchoalveolar lavage in the critically ill. A prospective, multicenter cohort study. *Intensive Care Med*, 2020(46):463-474

Coudroy, R ; Hoppe, MA ; Robert, R ; Frat, JP ; Thille, AW. Influence of Noninvasive Ventilation Protocol on Intubation Rates in Subjects With De Novo Respiratory Failure. *Respir Care*, 2020(65):525-534

Thille, AW ; Coudroy, R ; Nay, MA ; Gacouin, A ; Demoule, A ; Sonnevill, R ; ...; Levrat, Q ; ... & al. Pressure-Support Ventilation vs T-Piece During Spontaneous Breathing Trials Before Extubation Among Patients at High Risk of Extubation Failure: A Post-Hoc Analysis of a Clinical Trial. *Chest*, 2020():

de Charentenay, L ; Schnell, G ; Pichon, N ; Schenck, M ; Cronier, P ; Perbet, S ; ...; Lesieur, O ; ...; & al. Outcomes in 886 Critically Ill Patients After Near-Hanging Injury. *Chest*, 2020():

Bachoumas, K ; Levrat, A ; Le Thuaut, A ; Rouleau, S ; Groyer, S ; Dupont, H ; ...; Herbrand, A ; ... ; & al. Epidural analgesia in ICU chest trauma patients with fractured ribs: retrospective study of pain control and intubation requirements. *Ann Intensive Care*, 2020(10):116

Kalfon, P ; Boucekine, M ; Estagnasie, P ; Geantot, MA ; Berric, A ; Simon, G ; ...; Levrat, Q ; ... & al. Risk factors and events in the adult intensive care unit associated with pain as self-reported at the end of the intensive care unit stay. *Crit Care*, 2020(24):685

Thille, AW ; Coudroy, R ; Gacouin, A ; Ehrmann, S ; Contou, D ; Dangers, L ; ...; Levrat, Q ; ... & al. T-piece versus pressure-support ventilation for spontaneous breathing trials before extubation in patients at high risk of reintubation: protocol for a multicentre, randomised controlled trial (TIP-EX). *BMJ Open*, 2020(10):e042619

Rhumatologie

Lobbes, H ; Dervout, C ; Toussirot, E ; Felten, R ; Sibilia, J ; Wendling, D ; ...; Gombert, B ; ... ; & al. Rituximab for rheumatoid arthritis-associated large granular lymphocytic leukemia, a retrospective case series. *Semin Arthritis Rheum*, 2020(50):1109-1113
