

VALVULOPATHIES / CARDIOLOGIE INTERVENTIONNELLE STRUCTURELLE

1. [Predictors of Left Ventricular Outflow Tract Obstruction After Transcatheter Mitral Valve Replacement in Severe Mitral Annular Calcification: An Analysis of the Transcatheter Mitral Valve Replacement in Mitral Annular Calcification Global Registry.](#) El Sabbagh A, Al-Hijji M, Wang DD, Eleid M, Urena M, Himbert D, Chakravarty T, Holzhey D, Pershad A, Fang HK, **Nejjari M**, Zahr F, Dvir D, Sardar MR, Cheema AN, Alnasser S, Iyer V, Kaddissi G, Webb J, Makkar R, Vahanian A, O'Neill W, Rihal C, Guerrero M. Circ Cardiovasc Interv. 2021 Oct;14(10):e010854.
2. [Mitral valve-in-valve and valve-in-ring procedures: Midterm outcomes in a French nationwide registry.](#) Le Ruz R, Guérin P, Leurent G, Leroux L, Lefevre T, **Nejjari M**, Champagnac D, Tchétché D, Lhermusier T, Senage T, Piriou PG, Caussin C, Delomez M, Bonnet G, Favereau X, Karam N, Gerbay A, Juthier F, Gilard M, Obadia JF, Iung B, Manigold T. Catheter Cardiovasc Interv. 2022 Mar 24.
3. [Contemporary Management of Severe Symptomatic Aortic Stenosis.](#) Eugène M, Duchnowski P, Prendergast B, Wendler O, Laroche C, Monin JL, Jobic Y, Popescu BA, Bax JJ, Vahanian A, Iung B; EORP VHD II Registry Investigators Group. J Am Coll Cardiol. 2021 Nov 30;78(22):2131-2143 (**Attias D. collaborateur**)
4. [CoreValve vs. Sapien 3 Transcatheter Aortic Valve Replacement: A Finite Element Analysis Study.](#) Nappi F, Mazzocchi L, Spadaccio C, **Attias D**, Timofeva I, Macrón L, Iervolino A, Morganti S, Auricchio F. Bioengineering (Basel). 2021 Apr 27;8(5):52.
5. [Current treatment of symptomatic aortic stenosis in elderly patients: Do risk scores really matter after 80 years of age?](#) Bouleti C, Michel M, Jobbe Duval A, Hemery T, Nicol PP, Didier R, Zeyons F, Zouaghi O, Tchetche D, Delon C, Delomez M, Dibie A, **Attias D**, Le Breton H, Cormier B, Obadia JF, Tribouilloy C, Lansac E, Chevreul K, Naccache N, Eltchaninoff H, Gilard M, Iung B. Arch Cardiovasc Dis. 2021 Oct;114(10):624-633.
6. [Management and Outcome of Patients Admitted With Tricuspid Regurgitation in France.](#) Messika-Zeitoun D, Candolfi P, **Dreyfus J**, Burwash IG, Iung B, Philippon JF, Toussaint JM, Verta P, Feldman TE, Obadia JF, Vahanian A, Mesana T, Enriquez-Sarano M. Can J Cardiol. 2021 Jul;37(7):1078-1085
7. [Natural history of functional tricuspid regurgitation: impact of cardiac output.](#) Chen E, L'official G, Guérin A, **Dreyfus J**, Lavie-Badie Y, Sportouch C, Eicher JC, Maréchaux S, Le Tourneau T, Oger E, Donal E. Eur Heart J Cardiovasc Imaging. 2021 Jul 20;22(8):878-885
8. [A Machine-Learning Framework to Identify Distinct Phenotypes of Aortic Stenosis Severity.](#) Sengupta PP, Shrestha S, Kagiyama N, Hamirani Y, Kulkarni H, Yanamala N, Bing R, Chin CWL, Pawade TA, Messika-Zeitoun D, Tastet L, Shen M, Newby DE, Clavel MA, Pibarot P, Dweck MR; Artificial Intelligence for Aortic Stenosis at Risk International Consortium. JACC Cardiovasc Imaging. 2021 Sep;14(9):1707-1720 (**Dreyfus J, Nguyen V et Macron L collaborateurs**)
9. [Cardiac remodelling in secondary tricuspid regurgitation: Should we look beyond the tricuspid annulus diameter?](#) Guérin A, Vabret E, **Dreyfus J**, Lavie-Badie Y, Sportouch C, Eicher JC, Maréchaux S, Le Tourneau T, Donal E. Arch Cardiovasc Dis. 2021 Apr;114(4):277-286.
10. [Rational and Design of the SIMULATOR Study: A Multicentre Randomized Study to Assess the Impact of SIMULATION-bAsed Training on Transoesophageal echocardiOgraphy leaRning for Cardiology Residents.](#) Pezel T, Bernard A, Lavie Badie Y, **Dreyfus J**, Audureau E, Bohbot Y, Fard D, Hubert A, Nguyen LS, Monteil C, Bière L, Le Ven F, Canu M, Ribeyrolles S, Mion B, Mouhat B, Bazire B, Faubel C, Ternacle J, Cautela J, Cambet T, Le Tourneau T, Donal E, Lafitte S, Mansencal N, Coisne A. Front Cardiovasc Med. 2021 May 24;8:661355.
11. [Multicentric randomized evaluation of a tricuspid valve percutaneous repair system \(clip for the tricuspid valve\) in the treatment of severe secondary tricuspid regurgitation Tri.Fr Design paper.](#) Donal E, Leurent G, Ganivet A, Lurz P, Coisne A, De Groote P, Lafitte S, Leroux L, Karam N, Bière L, Rouleau F, Sportouch C, **Dreyfus J, Nejjari M**, Josselin JM, Anselmi A, Galli E, Bajeux E, Guerin P, Obadia JF, Trochu JN, Oger E. Eur Heart J Cardiovasc Imaging. 2021 Dec 6:jeab255.

12. [ST-Segment Elevation Myocardial Infarction Following Transcatheter Aortic Valve Replacement.](#) Faroux L, Lhermusier T, Vincent F, Nombela-Franco L, Tchétché D, Barbanti M, Abdel-Wahab M, Windecker S, Auffret V, Campanha-Borges DC, Fischer Q, Muñoz-Garcia E, Trillo-Nouche R, Jorgensen T, Serra V, Toggweiler S, Tarantini G, Saia F, Durand E, Donaint P, Gutierrez-Ibanez E, Wijeyesundara HC, Veiga G, Patti G, D'Ascenzo F, Moreno R, Hengstenberg C, Chamandi C, Asmarats L, Hernandez-Antolin R, Gomez-Hospital JA, Cordoba-Soriano JG, Landes U, Jimenez-Diaz VA, Cruz-Gonzalez I, **Nejjari M**, Roubille F, Van Belle É, Armijo G, Siddiqui S, Costa G, Elsaify S, Pilgrim T, le Breton H, Urena M, Muñoz-Garcia AJ, Sondergaard L, Bach-Oller M, Fraccaro C, Eltchaninoff H, Metz D, Tamargo M, Frajedas-Sastre V, Rognoni A, Bruno F, Goliasch G, Santaló-Corcoy M, Jimenez-Mazuecos J, Webb JG, Muntané-Carol G, Paradis JM, Mangieri A, Ribeiro HB, Campelo-Parada F, Rodés-Cabau J. *J Am Coll Cardiol.* 2021 May 4;77(17):2187-2199.
13. [MicroRNAs in Valvular Heart Diseases: Biological Regulators, Prognostic Markers and Therapeutic Targets.](#) **Nappi F**, Iervolino A, Avtaar Singh SS, Chello M. *Int J Mol Sci.* 2021 Nov 9;22(22):12132.
14. [Advances in Transcatheter Aortic Valve Therapy in Bicuspid Aortic Valve Disease: Insight into Patient Selection, Management, and Future Directions.](#) Cammalleri V, Ussia G, Lusini M, Mastroianni C, Nappi F, Chello M. *Surg Technol Int.* 2021 Nov 8;39:303-307.
15. [Ischemic mitral regurgitation animal models: going from the whole to the part or viceversa?](#) **Nappi F**, Spadaccio C. *Ann Thorac Surg.* 2021 Mar 8:S0003-4975(21)00469-0.

FERMETURE AG

16. [Left atrial appendage closure for thrombus trapping: the international, multicentre TRAPEUR registry.](#) Sebag FA, Garot P, Galea R, De Backer O, **Lepillier A**, De Meester A, Hildick-Smith D, Armero S, Moubarak G, Ducrocq G, Eschalier R, Aminian A, Sauguet A, Lellouche N, Mahmoudi K, Räber L, Amabile N. *EuroIntervention.* 2021 Nov 18:EIJ-D-21-00713
17. [The use of cardiac computed tomography angiography in the assessment of percutaneous left atrial appendage closure - Review and experts recommendations endorsed by the Société française d'imagerie cardiaque et vasculaire diagnostique et interventionnelle.](#) Tacher V, Sifaoui I, Kharrat R, Dacher JN, Chevance V, Gallet R, Teiger E, Kobeiter H, Le Pennec V, Jacquier A, Mandry D, **Macron L**, Derbel H, Deux JF. *Diagn Interv Imaging.* 2021 Oct;102(10):586-592

RYTHMOLOGIE

18. [Cardioversion in patients with newly diagnosed non-valvular atrial fibrillation: observational study using prospectively collected registry data.](#) Pope MK, Hall TS, Schirripa V, Radic P, Virdone S, Pieper KS, Le Heuzey JY, Jansky P, Fitzmaurice DA, Cappato R, Atar D, Camm AJ, Kakkar AK; GARFIELD-AF Investigators. *BMJ.* 2021 Oct 27;375:e066450 (**Dr Piot O. collaborateur**)
19. [FRAGILE: FRench Attitude reGistry in case of ICD LEad replacement.](#) Alonso C, Marquie C, Defaye P, Clementy N, Mondoly P, Sadoul N, Boveda S, Hidden-Lucet F, Dompnier A, Da Costa A, Marijon E, Leclercq C, Caudron G, **Piot O**, Deharo JC; "groupe Rythmologie—Stimulation cardiaque de la société française de cardiologie". *Europace.* 2021 Mar 8;23(3):389-394.
20. [Sudden Cardiac Arrest in Young Women.](#) Weizman O, Sharifzadehgan A, Bougouin W, Narayanan K, Tence N, Dumas F, Waldmann V, Lamhaut L, Jost D, Wahbi K, Varenne O, Garcia R, Karam N, Cariou A, Jouven X, Marijon E; Paris-SDEC Investigators†. *Circulation.* 2021 Feb 16;143(7):758-760 (**Dr Piot O. collaborateur**)
21. [Evaluating current interventional electrophysiology practice in France: a survey of allied professionals.](#) Mette C, Viel S, **Piot O**; Paramedic group of French Society of Cardiology. *Eur J Cardiovasc Nurs.* 2021 Aug 20;20(6):524-525

22. [Wearable cardioverter-defibrillator in patients with a transient risk of sudden cardiac death: the WEARIT-France cohort study.](#) Garcia R, Combes N, Defaye P, Narayanan K, Guedon-Moreau L, Boveda S, Blangy H, Bouet J, Briand F, Chevalier P, Cottin Y, Da Costa A, Degand B, Deharo JC, Eschalier R, Extramiana F, Goralski M, Guy-Moyat B, Guyomar Y, Hermida JS, Jourda F, Lellouche N, Mahfoud M, Manenti V, Mansourati J, Martin A, Pasquié JL, Ritter P, Rollin A, Tibi T, Yalioua A, Gras D, Sadoul N, **Piot O**, Leclercq C, Marijon E. *Europace.* 2021 Jan 27;23(1):73-81.
23. [Focus on stereotactic radiotherapy: A new way to treat severe ventricular arrhythmias?](#) Sacher F, Gandjbakhch E, Maury P, Jenny C, Khalifa J, Boveda S, Defaye P, Gras D, Klug D, Laurent G, Lellouche N, Mansourati J, Marijon E, **Piot O**, Taieb J, Cochet H, Maingon P, Pruvot E, Fauchier L; Working Group of Cardiac Pacing, Electrophysiology of the French Society of Cardiology. *Arch Cardiovasc Dis.* 2021 Feb;114(2):140-149.
24. [Impact of clinical phenotypes on management and outcomes in European atrial fibrillation patients: a report from the ESC-EHRA EURObservational Research Programme in AF \(EORP-AF\) General Long-Term Registry.](#) Proietti M, Vitolo M, Harrison SL, Lane DA, Fauchier L, Marin F, Nabauer M, Potpara TS, Dan GA, Boriani G, Lip GHY; ESC-EHRA EORP-AF Long-Term General Registry Investigators. *BMC Med.* 2021 Oct 20;19(1):256 (**Dr Piot O. collaborateur**)
25. [Leadless cardiac pacemaker implantation in patient with active tricuspid endocarditis.](#) Jacobs M, Bisson A, Bodin A, Babuty D, **Niro M**, Clementy N. *Europace.* 2021 Nov 8;23(11):1794

REANIMATION

26. [SARS-CoV-2 infection and venous thromboembolism after surgery: an international prospective cohort study.](#) COVIDSurg Collaborative; GlobalSurg Collaborative. *Anaesthesia.* 2022 Jan;77(1):28-39 (**Dr. Morichau-Beauchant collaborateur**)
27. [Clinical characteristics and day-90 outcomes of 4244 critically ill adults with COVID-19: a prospective cohort study.](#) COVID-ICU Group on behalf of the REVA Network and the COVID-ICU Investigators. *Intensive Care Med.* 2021 Jan;47(1):60-73 (**Dr T. Morichau-Beauchant, Dr S. Thierry collaborateurs**)
28. [Timing of surgery following SARS-CoV-2 infection: an international prospective cohort study.](#) COVIDSurg Collaborative; GlobalSurg Collaborative. *Anaesthesia.* 2021 Jun;76(6):748-758 (**Dr. Morichau-Beauchant collaborateur**)
29. [Effects of pre-operative isolation on postoperative pulmonary complications after elective surgery: an international prospective cohort study.](#) COVIDSurg Collaborative; GlobalSurg Collaborative. *Anaesthesia.* 2021 Nov;76(11):1454-1464 (**Dr. Morichau-Beauchant collaborateur**)
30. [SARS-CoV-2 vaccination modelling for safe surgery to save lives: data from an international prospective cohort study.](#) COVIDSurg Collaborative, GlobalSurg Collaborative. *Br J Surg.* 2021 Sep 27;108(9):1056-1063 (**Dr. Morichau-Beauchant collaborateur**)
31. [Extracorporeal membrane oxygenation network organisation and clinical outcomes during the COVID-19 pandemic in Greater Paris, France: a multicentre cohort study.](#) Lebreton G, Schmidt M, Ponnaiah M,

Folliguet T, Para M, Guihaire J, Lansac E, Sage E, Cholley B, Mégarbane B, Cronier P, Zarka J, Da Silva D, Basset S, **Morichau-Beauchant T**, Lacombat I, Mongardon N, Richard C, Duranteau J, Cerf C, Saiydoun G, Sonneville R, Chiche JD, Nataf P, Longrois D, Combes A, Leprince P; Paris ECMO-COVID-19 investigators. Lancet Respir Med. 2021 Aug;9(8):851-862 (**Dr F. Daviaud, collaborateur**)

32. [Characteristics, management, and prognosis of elderly patients with COVID-19 admitted in the ICU during the first wave: insights from the COVID-ICU study : Prognosis of COVID-19 elderly critically ill patients in the ICU.](#) Dres M, Hajage D, Lebbah S, Kimmoun A, Pham T, Béduneau G, Combes A, Mercat A, Guidet B, Demoule A, Schmidt M; COVID-ICU investigators. Ann Intensive Care. 2021 May 14;11(1):77 (**Dr T. Morichau-Beauchant, Dr S. Thierry collaborateurs**)
33. [Predicting 90-day survival of patients with COVID-19: Survival of Severely Ill COVID \(SOSIC\) scores.](#) Schmidt M, Guidet B, Demoule A, Ponnaiah M, Fartoukh M, Puybasset L, Combes A, Hajage D; COVID-ICU Investigators. Ann Intensive Care. 2021 Dec 11;11(1):170 (**Dr T. Morichau-Beauchant, Dr S. Thierry collaborateurs**)
34. [Benefits and risks of noninvasive oxygenation strategy in COVID-19: a multicenter, prospective cohort study \(COVID-ICU\) in 137 hospitals.](#) COVID-ICU group, for the REVA network, COVID-ICU investigators. Crit Care. 2021 Dec 8;25(1):421 (**Dr T. Morichau-Beauchant, Dr S. Thierry collaborateurs**)
35. [Characteristics and prognosis of bloodstream infection in patients with COVID-19 admitted in the ICU: an ancillary study of the COVID-ICU study.](#) Massart N, Maxime V, Fillatre P, Razazi K, Ferré A, Moine P, Legay F, Voiriot G, Amara M, Santi F, Nseir S, Marque-Juillet S, Bounab R, Barbarot N, Bruneel F, Luyt CE; COVID ICU Bacteremia Study Group on behalf of the COVID-ICU Investigators. Ann Intensive Care. 2021 Dec 24;11(1):183 (**Dr T. Morichau-Beauchant, Dr S. Thierry collaborateurs**)
36. [Clinical phenotype and outcomes of pneumococcal versus meningococcal purpura fulminans: a multicenter retrospective cohort study.](#) Contou D, de Prost N; HOPEFUL Study group. Crit Care. 2021 Nov 11;25(1):386 (**Dr F. Daviaud, collaborateur**)
37. [Levosimendan in venoarterial ECMO weaning. Rational and design of a randomized double blind multicentre trial.](#) Ellouze O, Soudry Faure A, Radhouani M, Abou-Arab O, Besnier E, Moussa M, Cransac A, Ksiazek E, Fischer MO, Mertes PM, Bouhemad B, Guinot PG. ESC Heart Fail. 2021 Aug;8(4):3339-3347
38. [Risk Factors of Bleeding in Patients Undergoing Venoarterial Extracorporeal Membrane Oxygenation.](#) Ellouze O, Abbad X, Constandache T, Missaoui A, Berthoud V, Daily T, Aho S, Bouchot O, Bouhemad B, Guinot PG. Ann Thorac Surg. 2021 Feb;111(2):623-628.
39. [COVID-19 Pathogenesis: From Molecular Pathway to Vaccine Administration.](#) Nappi F, Iervolino A, Avtaar Singh SS. Biomedicines. 2021 Jul 27;9(8):903.

CORONAIRES

40. [Physiological Evaluation of Anomalous Aortic Origin of a Coronary Artery Using Computed Tomography-Derived Fractional Flow Reserve.](#) Adjeidj J, Hyafil F, Halna du Fretay X, Dupouy P, Juliard JM, Ou P, Laissy JP, Muller O, Wijns W, Aubry P; Abnormal Coronary Origin investigators *. J Am Heart Assoc. 2021 Apr 6;10(7):e018593 (**Dr Nejjari M. collaborateur**)
41. [Position paper on stress cardiac magnetic resonance imaging in chronic coronary syndrome: Endorsed by the Société française de radiologie \(SFR\), the Société française d'imagerie cardiovasculaire \(SFICV\) and the Société française de cardiologie \(SFC\).](#) Le Ven F, Dacher JN, Pontana F, Barone-Rochette G, **Macron L**, Garot J, Genée O, Mandry D, Christiaens LP, Gilard M, Boyer L, Furber A, Jacquier A. Arch Cardiovasc Dis. 2021 Apr;114(4):325-335
42. [Position paper on stress cardiac MRI in chronic coronary syndrome: Endorsed by the Société Française de Radiologie \(SFR\) the Société Française d'Imagerie CardioVasculaire \(SFICV\) and the Société Française de](#)

[Cardiologie \(SFC\)](#). Le Ven F, Pontana F, Barone-Rochette G, **Macron L**, Garot J, Genée O, Mandry D, Christiaens L, Furber A, Dacher JN, Jacquier A; Editing committee. Diagn Interv Imaging. 2021 Jun;102(6):337-345

43.

CHIRURGIE CARDIAQUE

44. [Papillary muscle septalization for functional tricuspid regurgitation: Proof of concept and preliminary clinical experience.](#) **Couetil JP**, Nappi F, Spadaccio C, Fiore A. JTCVS Tech. 2021 Sep 17;10:282-288.
45. [The antegrade reperfusion test avoids the risk of mitral regurgitation recurrence optimizing valve repair.](#) Youssari A, **Couetil JP**, Piscitelli M, Zerbib C, Brault-Meslin O, Avtaar Singh SS, Nappi F, Fiore A. Rev Cardiovasc Med. 2021 Sep 24;22(3):939-946
46. [A simplified delivery frozen elephant trunk technique to reduce circulatory arrest time in hybrid aortic arch surgery.](#) Sénage T, **Bonnet N**, Guimbretière G, David CH, Roussel JC, Braunberger E. J Card Surg. 2021 Sep;36(9):3371-3373
47. [Atrio-oesophageal fistula following atrial fibrillation ablation: how to manage this dreaded complication?](#) Moiroux-Sahraoui A, Manceau G, **Schoell T**, Combes A, Bouglé A, Leprince P, Vaillant JC, Lebreton G. Interact Cardiovasc Thorac Surg. 2021 Nov 22;33(6):935-940
48. [Venous or arterial thromboses after venoarterial extracorporeal membrane oxygenation support: Frequency and risk factors.](#) Bidar F, Lancelot A, Lebreton G, Pineton de Chambrun M, Schmidt M, Hékimian G, Juvin C, Bréchot N, **Schoell T**, Leprince P, Combes A, Bouglé A, Luyt CE. J Heart Lung Transplant. 2021 Apr;40(4):307-315.
49. [Echocardiographic and clinical outcomes of patients undergoing septal myectomy plus anterior mitral leaflet extension for hypertrophic cardiomyopathy.](#) Fernandez R, Nappi F, Horvath SA, Guigui SA, Miros CG. Rev Cardiovasc Med. 2021 Sep 24;22(3):983-990.
50. [Diaphragmatic Rupture: Too Much to Stomach.](#) **Nappi F**, Fiore A, Avtaar Singh SS. Ann Thorac Surg. 2021 Nov;112(5):e391.
51. [Too much of a good thing in ischemic mitral: lessons for surgeons and cardiologists.](#) **Nappi F**, Spadaccio C, Miros CG. Rev Cardiovasc Med. 2021 Jun 30;22(2):259-261.
52. [Biomechanical Knowledge of the Pulmonary Valve Autograft for the Improvement of the Ross Procedure.](#) Nappi F, Avtaar Singh SS. Ann Thorac Surg. 2021 Nov 17:S0003-4975(21)01913-5

INSUFFISANCE CARDIAQUE/AMYLOSE CARDIAQUE

53. [The Impact of Patients With Cardiac Amyloidosis in HFpEF Trials.](#) Oghina S, Bougouin W, Bézard M, Kharoubi M, Komajda M, Cohen-Solal A, Mebazaa A, Damy T, **Bodez D**. JACC Heart Fail. 2021 Mar;9(3):169-178

54. [¹⁸F-sodium fluoride PET/MRI myocardial imaging in patients with suspected cardiac amyloidosis.](#) Abulizi M, Sifaoui I, Wulya-Gariepy M, Kharoubi M, Israël JM, Emsen B, **Bodez D**, Monnet A, Didierlaurent D, Tacher V, Luciani A, Damy T, Deux JF, Itti E. *J Nucl Cardiol.* 2021 Aug;28(4):1586-1595
55. [History of extracardiac/cardiac events in cardiac amyloidosis: prevalence and time from initial onset to diagnosis.](#) Kharoubi M, Bézard M, Galat A, Le Bras F, Poullot E, Molinier-Frenkel V, Fanen P, Funalot B, Moktefi A, Lefaucheur JP, Abulizi M, Deux JF, Lemonnier F, Guendouz S, Chalard C, Zaroui A, Audard V, Bequignon E, **Bodez D**, Itti E, Hittinger L, Audureau E, Teiger E, Oghina S, Damy T. *ESC Heart Fail.* 2021 Dec;8(6):5501-5512
56. [AA amyloidosis complicating monoclonal gammopathies, an unusual feature validating the concept of "monoclonal gammopathy of inflammatory significance"?](#) Terré A, Colombat M, Cez A, Martin C, Diet C, Brechignac S, Oghina S, **Bodez D**, Faguer S, Savey L, Galland J, Boffa JJ, Grateau G, Jaccard A, Buob D, Georger-Lavialle S. *Int J Clin Pract.* 2021 Nov;75(11):e14817
57. [Echocardiographic Patterns of Left Ventricular Diastolic Function in Cardiac Amyloidosis: An Updated Evaluation.](#) Oghina S, Bougouin W, Kharoubi M, Bonnefous L, Galat A, Guendouz S, Bezard M, Le Bras F, Deux JF, Itti E, Moktefi A, Fanen P, Teiger E, Mohty D, Damy T, **Bodez D**. *J Clin Med.* 2021 Oct 23;10(21):4888.
58. [Epidemiological characteristics and therapeutic management of patients with chronic heart failure who use smartphones: Potential impact of a dedicated smartphone application \(report from the OFICSel study\).](#) Pezel T, Berthelot E, Gauthier J, Chong-Nguyen C, Iliou MC, Juillièr Y, Galinier MC, De Groote P, Beauvais F, Bauer F, Vergeylen U, Gellen B, Raphael P, Bezard M, Ricci JE, Boiteux MC, Bonnefous L, **Bodez D**, Audureau E, Damy T. *Arch Cardiovasc Dis.* 2021 Jan;114(1):51-58
59. [Daratumumab is safe and induces a rapid hematological response in light-chain amyloidosis with severe cardiac impairment.](#) Gounot R, Le Bras F, Dupuis J, Oghina S, **Bodez D**, Roulin L, Maarek A, Ladaique A, Beldi-Ferchiou A, Poullot E, Molinier-Frenkel V, Haioun C, Damy T, Belhadj K, Lemonnier F. *Leuk Lymphoma.* 2021 Apr;62(4):979-983.
60. [Diagnosis and Treatment of Iron Deficiency in Heart Failure: OFICSel study by the French Heart Failure Working Group.](#) Pezel T, Audureau E, Mansourati J, Baudry G, Ben Driss A, Durup F, Fertin M, Godreuil C, Jeanneteau J, Kloeckner M, Koukoui F, Kesri-Tartière L, **Laperche T**, Roubille F, Cohen-Solal A, Damy T. *ESC Heart Fail.* 2021 Apr;8(2):1509-1521

PNEUMOLOGIE

61. [Alteration of Diffusion Capacity After SARS-CoV-2 Infection: A Pathophysiological Approach.](#) Frija-Masson J, Bancal C, Plantier L, Benzaquen H, Mangin L, **Penaud D**, Arnoult F, Flamant M, d'Ortho MP. *Front Physiol.* 2021 Mar 25;12:624062
62. [Residual ground glass opacities three months after Covid-19 pneumonia correlate to alteration of respiratory function: The post Covid M3 study.](#) Frija-Masson J, Debray MP, Boussouar S, Khalil A, Bancal C, Motiejunaite J, Galarza-Jimenez MA, Benzaquen H, **Penaud D**, Laveneziana P, Malrin R, Redheuil A, Donciu V, Lucidarme O, Taillé C, Guerder A, Arnoult F, Vidal-Petiot E, Flamant M, Similowski T, Morelot-Panzini C, Faure M, Lescure FX, Straus C, d'Ortho MP, Gonzalez-Bermejo J. *Respir Med.* 2021 Aug;184:106435

63. Self-reported asthma prevalence and management in adults in France in 2018: ASTHMAPOP survey.
Raherison-Semjen C, Izadifar A, Russier M, Rolland C, Aubert JP, Touboul C, Leynaud D, Fabry-Vendrand C, Didier A. Respir Med Res. 2021 Nov;80:100864. doi: 10.1016/j.resmer.2021.100864.

MEDECINE VASCULAIRE

1. Endovascular Treatment of Pelvic Congestion Syndrome: Visual Analog Scale Follow-Up.
Senechal Q, Echegut P, Bravetti M, Florin M, Jarboui L, Bouaboua M, Teriitehau C, Feignoux J, Legou F, Pessis E. Front Cardiovasc Med. 2021 Nov 17;8:751178