

PUBLICATIONS

2025



IHU
Ican

Fondation pour l'Innovation
en Cardiométabolisme
et Nutrition

1. **Phase 3 Trial of Semaglutide in Metabolic Dysfunction-Associated Steatohepatitis.**
N Engl J Med
 2025 • 30/04/2025 • DOI: 10.1056/NEJMoa2413258 • PMID: 40305708
 Sanyal AJ, Newsome PN, Kliers I, Østergaard LH, Long MT, Kjær MS, Cali AMG, Bugianesi E, Rinella ME, Roden M, Ratziu V
2. **Levosimendan to Facilitate Weaning From ECMO in Patients With Severe Cardiogenic Shock: The LEVOECMO Randomized Clinical Trial.**
JAMA
 2025 • 01/12/2025 • DOI: 10.1001/jama.2025.19843 • PMID: 41324946
 Combes A, Saura O, Nessler N, Lebbah S, Rozec B, Levy B, Fellahi JL, Beurton A, Meslin S, Gaudard P, Bouglé A, Vincentelli A, Sonneviller R, Lebreton G, Lévy D, Ouattara A, Tubach F
3. **Bezafibrate for primary biliary cholangitis: time to act on the evidence.**
Nat Rev Gastroenterol Hepatol
 2025 • 10/10/2025 • DOI: 10.1038/s41575-025-01135-y • PMID: 41073687
 Corpechot C, Londoño MC, Villamil A, Ytting H, Tanaka A, Beuers U
4. **Incidence and risk factors of immune checkpoint inhibitor myocardial and muscle toxicity: a French nationwide study.**
Eur Heart J
 2025 • 30/08/2025 • DOI: 10.1093/eurheartj/ehaf682 • PMID: 40884033
 Salem JE, Ajrouche A, Rozes A, Pinto S, De Rycke Y, Tubach F
5. **Immune checkpoint inhibitor-associated myocarditis: a novel risk score.**
Eur Heart J
 2025 • 18/06/2025 • DOI: 10.1093/eurheartj/ehaf315 • PMID: 40569849
 Power JR, Dolladille C, Ozbay B, Procureur A, Ederhy S, Palaskas NL, Lehmann LH, Cautela J, Courand PY, Hayek SS, Zhu H, Zaha VG, Cheng RK, Alexandre J, Roubille F, Baldassarre LA, Chen YC, Baik AH, Laufer-Perl M, Tamura Y, Asnani A, Francis S, Gaughan EM, Rainer PP, Bailly G, Flint D, Arangalage D, Cariou E, Florido R, Narezkina A, Liu Y, Sandhu S, Leong D, Issa N, Piriou N, Heinzerling L, Peretto G, Cruz SM, Akhter N, Levenson JE, Turker I, Eslami A, Fenieux C, Moliner P, Obeid M, Chan WT, Ewer SM, Kassaian SE, Johnson DB, Nohria A, Ben Zadok OI, Moslehi JJ, Salem JE
6. **Beta-blocker interruption effects on blood pressure and heart rate after myocardial infarction: the AβYSS trial.**
Eur Heart J
 2025 • 22/05/2025 • DOI: 10.1093/eurheartj/ehaf170 • PMID: 40401436
 Procopi N, Zeitouni M, Kerneis M, Cayla G, Ferrari E, Range G, Puymirat E, Delarche N, Guedeney P, Beygui F, Desprets L, Georges JL, Bochaton T, Schiele F, Ducrocq G, Hauguel-Moreau M, Dumaine R, Slama MS, Payot L, El Kasty M, Aacha K, Diallo A, Girerd X, Vicaut E, Silvain J, Montalescot G
7. **Risk of Second Cancer in Erdheim-Chester Disease.**
JAMA Oncol
 2025 • 27/02/2025 • DOI: 10.1001/jamaoncol.2025.0011 • PMID: 40014337
 Pegoraro F, Peyronel F, Errahmani MY, Catamerò F, Papo M, Cohen-Aubart F, Tesi M, Razanamahery J, Charlotte F, Le Scornet T, Aouba A, Roos-Weil D, Tondo A, Sieni E, Amoura Z, Emile JF, Annesi-Maisano I, Vaglio A, Haroche J
8. **From the Editor's Desk.**
J Hepatol
 2025 • 01/12/2025 • DOI: 10.1016/j.jhep.2025.10.012 • PMID: 41242799
 Newsome P, Tacke F, Wedemeyer H, Rimassa L, Berzigotti A, Karlsen TH, Ratziu V
9. **From the Editor's Desk..**
J Hepatol
 2025 • 01/11/2025 • DOI: 10.1016/j.jhep.2025.09.026 • PMID: 41106903
 Newsome P, Tacke F, Wedemeyer H, Rimassa L, Berzigotti A, Karlsen TH, Ratziu V
10. **Preemptive TIPS in patients with cirrhosis and acute variceal bleeding related to gastric varices: The GAVAPROSEC trial.**
J Hepatol
 2025 • 06/10/2025 • DOI: 10.1016/j.jhep.2025.08.037 • PMID: 41058414
 Rudler M
11. **From the Editor's Desk..**
J Hepatol
 2025 • 01/10/2025 • DOI: 10.1016/j.jhep.2025.08.028 • PMID: 40967731
 Newsome P, Tacke F, Wedemeyer H, Rimassa L, Berzigotti A, Karlsen TH, Ratziu V
12. **Simvastatin and rifaximin in patients with decompensated cirrhosis: Still a place for LIVER HOPE?**
J Hepatol
 2025 • 30/07/2025 • DOI: 10.1016/j.jhep.2025.06.023 • PMID: 40744817
 Rudler M

13. Autologous macrophage therapy for compensated cirrhosis, some hope at the horizon.

J Hepatol

2025 • 23/05/2025 • DOI: 10.1016/j.jhep.2025.04.021 • PMID: 40409994

Rudler M

14. Primary prophylaxis of acute variceal bleeding in patients with severe cirrhosis: Time for combination therapy?

J Hepatol

2025 • 11/01/2025 • DOI: 10.1016/j.jhep.2024.12.018 • PMID: 39800600

Rudler M

15. Thrombospondin-2 is a performant biomarker of at-risk MASH and advanced MASH fibrosis in a large multicentre European cohort.

Gut

2025 • 30/07/2025 • DOI: 10.1136/gutjnl-2025-335598 • PMID: 40738743

Ratziu V, Surabattula R, Bugianesi E, Schattenberg JMM, Myneni S, Rosso C, Armandi A, Pais R, Kara L, Charlotte F, Ponnaiah M, Schuppan D

16. Inquiry Regarding Body Temperature Data in HuMAIN-HFpEF Trial.

JAMA Cardiol

2025 • 08/10/2025 • DOI: 10.1001/jamacardio.2025.3679 • PMID: 41060646

Le Goff W, Giral P

17. MAIT Cells Promote Cholesterol Excretion Pathways Mitigating Atherosclerosis.

Circ Res

2025 • 26/03/2025 • DOI: 10.1161/CIRCRESAHA.124.325841 • PMID: 40135347

Wang H, K C P, Zhang K, Materne C, Lhomme M, Galier S, Ichou F, Neves C, Lehuen A, Haas JT, Salem JE, Guerin M, Lesnik P

18. Safety and efficacy of inhaled PEG-ADM in ARDS patients: a randomised controlled trial.

Crit Care

2025 • 23/10/2025 • DOI: 10.1186/s13054-025-05617-y • PMID: 41131549

Karagiannidis C, McAuley DF, Thompson BT, Reimer T, Shakery K, Schmitz S, Cortés MN, Ullrich R, Meziani F, Mercat A, Chiumello D, Duska F, Combes A

19. Optimum electrical impedance tomography-based PEEP and recruitment-to-inflation ratio in patients with severe ARDS on venovenous ECMO.

Crit Care

2025 • 16/05/2025 • DOI: 10.1186/s13054-025-05437-0 • PMID: 40380232

Coppens A, Aissi James S, Roze H, Juvin C, Repusseau B, Lebreton G, Luyt CE, Hékimian G, Chommeloux J, Pineton de Chambrun M, Combes A, Franchineau G, Schmidt M

20. Combined pharmacological targeting of CD9 ⁺ progenitors alleviates obesity-induced adipose tissue fibrosis and metabolic impairment.

Cell Rep Med

2025 • 15/07/2025 • DOI: 10.1016/j.xcrm.2025.102197 • PMID: 40920644

Rebière C, Silveira AL, Oliveira A, Rouault C, Adriouch S, Dussaud S, Abatan JB, Rose C, Lecoutre S, Boissonnas A, Lanthiez F, Pereira J, Barbosa Pires Fagundes G, Debédât J, Merabtene F, Pelloux V, Bichet JC, Aron-Wisniewsky J, Poitou C, Genser L, Ferreira A, Gautier EL, Clément K, Marcelin G

21. Transgender-Affirming Hormone Therapies, QT Prolongation, and Cardiac Repolarization.

JAMA Netw Open

2025 • 01/07/2025 • DOI: 10.1001/jamanetworkopen.2025.24124 • PMID: 40736733

Grouthier V, Matamala M, Tabarin A, Galioot A, Couffinhal T, Vaglio M, Badilini F, Prifti E, Salem JE

22. RIPK1 inhibition reduces biliary injury and fibrosis in primary sclerosing cholangitis.

Sci Adv

2025 • 19/12/2025 • DOI: 10.1126/sciadv.adz7907 • PMID: 41406236

Soret PA, Steunou V, Hedou J, Tokgozoglu J, Pistorio V, Majdi A, Darwane N, Delaunay JL, Benyahia S, Dinard L, Ledent T, Metatla I, Guerrero C, Lhomme M, Ponnaiah M, Galon J, Soussan P, Serfaty L, Corpechot C, Housset C, Aït-Slimane T, Verdonk F, Chazouillères O, Wendum D, Ratziu V, Lemoine S, Cadoret A, Chignard N, Gautheron J

23. Acute encephalopathy without hyperammonemia has a different presentation than overt hepatic encephalopathy and displays similarly severe prognosis.

Hepatology

2025 • 29/01/2025 • DOI: 10.1097/HEP.0000000000001252 • PMID: 39879584

Desplats V, Haudebourg L, Verger N, Assaraf J, Mouri S, Bouzbib C, Bonnefont-Rousselot D, Alkouri R, Sakka M, Sultanik P, Leproux A, Weiss N, Rudler M, Thabut D

24. Prominent mediatory role of gut microbiome in the effect of lifestyle on host metabolic phenotypes.

Gut Microbes

2025 • 31/12/2025 • DOI: 10.1080/19490976.2025.2599565 • PMID: 41408736

Adriouch S, Belda E, Swartz TD, Forslund S, Prifti E, Aron-Wisniewsky J, Chakaroun R, Nielsen T, Poitou C, Bel-Lassen P, Rouault C, Le Roy T, Andrikopoulos P, Chechi K, Puig-Castellví F, Dionicio IC, Froguel P, Holmes B, Alili R, Andreelli F, Soula H, Salem JE, Falony G, Vieira-Silva S, Raes J, Bork P, Stumvoll M, Pedersen O, Ehrlich SD, Dumas ME, Oppert JM, Dao MC, Zucker JD, Clément K

25. Moderate increase in dietary fat induces alterations of microbiota and metabolome along the digestive tract prior to systemic metabolic changes: insights from a pig model.

Gut Microbes

2025 • 31/12/2025 • DOI: 10.1080/19490976.2025.2587964 • PMID: 41327907

Ranson A, Vazquez Gomez M, Alili R, Durrafourd J, Vitalis O, Taillandier P, Rebière C, Merabtene F, Belda E, Crespo-Piazuelo D, Gonzalez-Bulnes A, Marcelin G, Mardinoglu A, Chikh K, Le Roy T, Clément K

26. Clinical Note: The evolution of interstitial cystic lung disease associated with anti-RNP antibodies - A decade-long observational case.

Pulmonology

2025 • 31/12/2025 • DOI: 10.1080/25310429.2024.2415184 • PMID: 39883506

Lhote R, Boussouar S, Mathian A, Cohen Aubart F, Amoura Z

27. Cluster analysis reveals the clinical spectrum of Erdheim-Chester disease.

Leukemia

2025 • 28/05/2025 • DOI: 10.1038/s41375-025-02656-w • PMID: 40437172

Tesi M, Pegoraro F, Peyronel F, Emile JF, Catamerò F, Koster MJ, Goyal G, Collin M, Milne P, Boussouar S, Cohen-Aubart F, Papo M, Amoura Z, Estrada-Veras JI, O'Brien K, Razanamahery J, Goulabchand R, Idbah A, de Menthon M, Gensous N, Aouba A, Ledoult E, Le Scornet T, Néel A, Go RS, Mazor RD, Campochiaro C, Dagna L, Diamond EL, Vaglio A, Haroche J

28. C-C chemokine ligand 5 from women subcutaneous adipose tissue has a central role in vascular aging.

Cardiovasc Diabetol

2025 • 18/07/2025 • DOI: 10.1186/s12933-025-02815-4 • PMID: 40682056

Le Pelletier L, Ngono Ayissi K, Gorwood J, Capel E, Morichon R, Mantecon M, Auclair M, Alili R, Katlama C, Cuzin L, Atlan M, Beaupère C, Poitou C, Boccara F, Fève B, Capeau J, Lagathu C, Béréziat V

29. Metabolic dysfunction-associated steatotic liver disease (MASLD) biomarkers and progression of lower limb arterial calcification in patients with type 2 diabetes: a prospective cohort study.

Cardiovasc Diabetol

2025 • 23/04/2025 • DOI: 10.1186/s12933-025-02705-9 • PMID: 40269920

Denimal D, Ponnaiah M, Phan F, Jeannin AC, Redheuil A, Salem JE, Boussouar S, Paulstephenraj P, Laroche S, Amouyal C, Hartemann A, Fougelle F, Bourron O

30. Inverse relationship between circulating sphingosine-1-phosphate and precursor species and coronary artery calcification score in type 2 diabetes.

Cardiovasc Diabetol

2025 • 21/02/2025 • DOI: 10.1186/s12933-025-02624-9 • PMID: 39984928

Le Goff W, Bourron O, Materne C, Galier S, Phan F, Tan-Chen S, Guillas I, Hartemann A, Salem JE, Redheuil A, Fougelle F, Le Stunff H, Hajduch E, Guerin M

31. Preoperative TIPS-Guided Portal Flow Modulation in RAPID Liver Transplantation: A New Step-Up Approach Supporting Hyper-Small Grafts.

Am J Transplant

2025 • 22/08/2025 • DOI: 10.1016/j.ajt.2025.08.017 • PMID: 40850593

Boubaddi M, Jeune F, Lim C, Goumard C, Savier E, Rousseau G, Thabut D, Conti F, Perdigo F, Roux C, Scatton O

32. Pregnancy and neonatal outcomes in women with GCK-MODY: an observational study based on standardised insulin modalities.

Diabetologia

2025 • 19/02/2025 • DOI: 10.1007/s00125-025-06363-0 • PMID: 39971752

Ciangura C, Seco A, Saint-Martin C, Ancel PY, Bouvet D, Jacqueminet S, Hartemann A, Lepercq J, Nizard J, Timsit J, Bellané-Chantelot C

33. REGULATION OF HDL DYSFUNCTIONALITY BY PHOSPHATIDYLETHANOLAMINE LINKS POLY-UNSATURATED FATTY ACIDS WITH ATHEROSCLEROTIC CARDIOVASCULAR DISEASES.

Mol Metab

2025 • 15/11/2025 • DOI: 10.1016/j.molmet.2025.102281 • PMID: 41248752

Taradeh M, Hardy LM, Dahik VD, Lhomme M, Wang H, Reydellet C, Materne C, Kc P, Bun E, Clemessy M, Pais-De-Barros JP, Galier S, Frisdal E, Durand H, Ponnaiah M, El Khoury P, Villard EF, Lesnik P, Gallo A, Kappeler L, Giral P, Bruckert E, Masson D, Guerin M, Kontush A, Guillas I, Le Goff W

- 34. Imaging Features of Desmoplakin Arrhythmogenic Cardiomyopathy: A Comparative Cardiac Magnetic Resonance Study.**
J Cardiovasc Magn Reson
 2025 • 26/02/2025 • DOI: 10.1016/j.jocmr.2025.101867 • PMID: 40021092
 Laredo M, Charpentier E, Soulez S, Nguyen V, Martino A, Calò L, Ader F, Hermida A, Fressart V, Charron P, Kachenoura N, Gandjbakhch E, Redheuil A
- 35. A consensus of European experts on the definition of ventilator-associated pneumonia recurrences obtained by the Delphi method: the RECUVAP study.**
Intensive Care Med
 2025 • 31/03/2025 • DOI: 10.1007/s00134-025-07856-7 • PMID: 40163131
 Gailliet A, Luyt CE, Timsit JF, Asehnoune K, Barbier F, Bassetti M, Bouadma L, Bouglé A, Chastre J, Morris AC, De Waele JJ, Dépret F, Dimopoulos G, Ehrmann S, Ewig S, Fartoukh M, Foucrier A, Garnacho-Montero J, Hraiech S, Leone M, Makris D, Martin-Loeches I, Matthaiou D, Monsel A, Montravers P, Nseir S, Paiva JA, Papazian L, Poulakou G, Póvoa P, Pugin J, Rodriguez AH, Roquilly A, Roux D, Rouzé A, Taccone FS, Torres A, Zahar JR, Weiss E, Razazi K
- 36. Effect of ECMO Flow Variations on Pulmonary Capillary Wedge Pressure in Patients With Cardiogenic Shock.**
J Am Coll Cardiol
 2025 • 16/09/2025 • DOI: 10.1016/j.jacc.2025.06.048 • PMID: 40930613
 Saura O, Hékimian G, Del Marmol G, Lucenteforte M, Pineton de Chambrun M, Chommeloux J, Assoulène B, Petit M, Juvin C, Gautier M, Moyon Q, Visinoni N, Luyt CE, Leprince P, Lebreton G, Schmidt K, Combes A, Levy D
- 37. Prevention of Hemorrhage After Implantation of Mechanical Circulatory Support With a Purified Von Willebrand Factor Concentrate: results of the early terminated randomized controlled PHAM trial.**
J Thromb Haemost
 2025 • 08/10/2025 • DOI: 10.1016/j.jth.2025.09.011 • PMID: 41072733
 Rauch A, Lebreton G, Moussa MD, Vincentelli A, Flecher E, Bouchot O, Dambrin C, Barandon L, Rozec B, Jeanpierre E, Ajzenberg N, Repessé Y, De Maistre E, Boissier E, Smadja DM, Fiore M, Nedelec F, Voisin S, Lenting PJ, Laporte S, Labreuche J, Susen S
- 38. Thromboembolism in transplant-ineligible multiple myeloma patients on triplet/quadruplet therapy: a post-hoc analysis of BENEFIT.**
J Thromb Haemost
 2025 • 14/06/2025 • DOI: 10.1016/j.jth.2025.06.012 • PMID: 40523501
 Chalayer E, Frère C, Daguenet E, Lecompte T, Tardy B, Bounouara I, Sapet M, Bobin A, Harel S, Decaux O, Belhadj K, Touzeau C, Macro M, Mohty M, Moreau P, Corre J, Avet-Loiseau H, Karlin L, Facon T, Perrot A, Hulin C, Manier S, Frenzel L, Leleu X
- 39. Manganese overload as a co-factor of neurological symptoms in a patient with sclerosing cholangitis due to Langerhans cell histiocytosis.**
Haematologica
 2025 • 16/01/2025 • DOI: 10.3324/haematol.2024.286366 • PMID: 39815815
 Razanamahery J, Idbah A, Papo M, Robelin F, Emile JF, Audia S, Bonnotte B, Haroche J
- 40. Neurotoxicity in Patients With CNS Lymphomas Treated With CAR T-Cell Therapy: A Study From the French Oculo-Cerebral Lymphoma Network.**
Neurology
 2025 • 22/04/2025 • DOI: 10.1212/WNL.0000000000213501 • PMID: 40146949
 Hernández-Tost H, Weiss N, Choquet S, Birzu C, Le Guennec L, Mersali S, Shor N, Leclercq D, Morel V, Uzunov M, Souchet L, Bousset I, Baron M, Roos-Weil D, Friser V, Miranda N, Le Garff-Tavernier M, Soussain C, Alentorn A, Hoang-Xuan K, Psimaras D, Houillier C
- 41. PBC-HOPE: A randomized controlled trial of hypnosis and psychoeducation in women with primary biliary cholangitis and fatigue.**
Am J Gastroenterol
 2025 • 14/07/2025 • DOI: 10.14309/ajg.0000000000003639 • PMID: 40658125
 Untas A, Goffette C, Flahault C, Vioulac C, Chazouillères O, Lemoine S, Soret PA, Ben Belkacem K, Gaouar F, Bernard N, Rousseau A, Corpechot C
- 42. Adipocyte-specific Mlkl knockout mitigates obesity-induced metabolic dysfunction by enhancing mitochondrial functions.**
Cell Death Dis
 2025 • 06/10/2025 • DOI: 10.1038/s41419-025-08004-1 • PMID: 41053093
 Tokgozoglul J, Pistorio V, Minini M, Soret PA, Steunou V, Delaunay JL, Castel J, Luquet S, Nemazanyy I, Beaupère C, Dinard L, Ledent T, L'honoré A, Lemoine S, Housset C, Lesnik P, Ratzu V, Fève B, Ait-Slimane T, Cadoret A, Chignard N, Gautheron J

43. Pre-emptive TIPS should be considered in high-risk patients with both acute variceal bleeding and severe alcohol-related hepatitis.

JHEP Rep

2025 • 01/12/2025 • DOI: 10.1016/j.jhepr.2025.101611 • PMID: 41362711

Rudler M, Gea VH, Larrue H, Bouzbib C, Procopet B, Baiges A, Turon F, Villanueva C, Albillos A, Tapias EA, Gluud LL, Praktikno M, Genesca J, Ventura-Cots M, Villagrasa A, Rodrigues S, Mouri S, Giraldez-Gallego Á, Ridaura HM, Laleman W, Bureau C, Robic MA, Hartl L, Tellez L, Zipprich A, Canete N, Sultanik P, Deckmyn O, Mandorfer M, Senzolo M, Schepis F, Tripathi D, Garcia Pagan JC, Thabut D

44. Overt hepatic encephalopathy after elective and preemptive TIPS: Risk factors and prognosis.

JHEP Rep

2025 • 01/11/2025 • DOI: 10.1016/j.jhepr.2025.101548 • PMID: 41159057

Rudler M, Bouzbib C, Sultanik P, Roux C, Primard P, Jorus M, Kheloufi L, Weiss N, Meneghetti AR, Poussot B, Larrue H, Bureau C, Bedoya JU, Mouri S, Thabut D

45. Epidemiology, comorbidities, treatments and outcomes of autoimmune liver diseases: A French nationwide study.

JHEP Rep

2025 • 01/11/2025 • DOI: 10.1016/j.jhepr.2025.101546 • PMID: 41098237

Corpechot C, Hornus P, Cals M, Rinder P, Marcille T, Malek A, Ben Belkacem K, Gaouar F, Chabane Y, Corret PA, Squarzone P, Soret PA, Lemoine S, Chazouillères O, Leburgue A

46. Prognostic value of CT-derived epicardial adipose tissue volume over coronary artery calcium in systemic lupus erythematosus.

Eur J Prev Cardiol

2025 • 29/08/2025 • DOI: 10.1093/eurjpc/zwaf556 • PMID: 40880220

Azoulay LD, Kachenoura N, Boussouar S, Charpentier E, Pasi N, Nguyen LA, Broussaud T, Giron A, Parker L, Leite J, Hatem S, Abdallah NA, Lhote R, Pha M, Hié M, Mathian A, de Chambrun MP, Papo M, Cohen-Aubart F, Haroche J, Amoura Z, Redheuil A

47. Does Levosimendan hasten veno-arterial ECMO weaning? A propensity score matching analysis.

Ann Intensive Care

2025 • 03/04/2025 • DOI: 10.1186/s13613-025-01457-9 • PMID: 40180673

Paulo N, Kimmoun A, Hajage D, Hubert P, Levy D, Pineton de Chambrun M, Chommeloux J, Saura O, Del Marmol G, Moyon Q, Hékimian G, Gautier M, Luyt CE, Lebreton G, Levy B, Combes A, Schmidt M

48. Characteristics and outcomes of ECMO cannula-related infections: a European multicenter retrospective study.

Ann Intensive Care

2025 • 20/03/2025 • DOI: 10.1186/s13613-025-01446-y • PMID: 40113722

Ortuno S, Massart N, Vidal C, de Montmollin E, Bouglé A, Nesseler N, Bidar F, Assouline B, Masi P, Henri S, Hraiech S, Rozé H, Manicone F, Luyt CE

49. Perisplenic fibrosis.

Eur J Intern Med

2025 • 15/12/2025 • DOI: 10.1016/j.ejim.2025.106655 • PMID: 41402150

Abrassart T, Lucidarme O, Haroche J

50. Exploration of Multiple Non-Invasive Tests for Assessing Response to Treatment in a Semaglutide Phase 2b Trial in Patients With MASH.

Aliment Pharmacol Ther

2025 • 23/09/2025 • DOI: 10.1111/apt.70376 • PMID: 40985232

Nitze LM, Ratzin V, Sanyal AJ, Wong VW, Balendran C, Fleckner J, Skalshei Kjaer M, Krarup N, Anstee QM

51. Increased epicardial adipose tissue is part of the phenotype of LMNA-associated partial lipodystrophy and could contribute to increased cardiovascular risk.

Diabetes Metab

2025 • 01/11/2025 • DOI: 10.1016/j.diabet.2025.101710 • PMID: 41623137

Lamothe S, Ancel P, Belalem I, Lecaue L, Fournel J, Jacquier A, Houhou Z, Julla JB, Gautier JF, Vigouroux C, Gaborit B, Vatié C

52. Real-World Efficacy and Safety of Setmelanotide in Adults With Monogenic or Syndromic Obesity: A Prospective Cohort Study.

Obesity (Silver Spring)

2025 • 02/09/2025 • DOI: 10.1002/oby.70002 • PMID: 40897637

Mifsud F, Chalopin S, Guillon E, Faucher P, Muller J, Le Bihan J, Clément K, Poitou C

53. The one-key-to-two-doors role of lipidomics: Plasma lipidome, cardiovascular risk and statin usage.

J Lipid Res

2025 • 14/04/2025 • DOI: 10.1016/j.jlr.2025.100802 • PMID: 40239868

Kontush A

54. **FABP4&5: Another Brick in the Lipid Road of Pulmonary Arterial Hypertension?**
Am J Respir Cell Mol Biol
 2025 • 15/10/2025 • DOI: 10.1165/rcmb.2025-0438ED • PMID: 41092107
 Nadaud S

55. **Beta blockers after MI: safe for the few, still relevant for the many.**
EuroIntervention
 2025 • 01/12/2025 • DOI: 10.4244/EIJ-E-25-00050 • PMID: 41342081
 Silvain J, Procopi N

56. **Epicardial Adipose Tissue from Computed Tomography: a Missing Link in Premature Coronary Artery Disease?**
Eur Heart J Cardiovasc Imaging
 2025 • 07/01/2025 • DOI: 10.1093/ehjci/jeae335 • PMID: 39764675
 Ritvo PG, Charpentier E, Zeitouni M, Rahoual G, Boussouar S, Croisille C, Silvain J, Kerneis M, Procopi N, Rouanet S, Kachenoura N, Montalescot G, Redheuil A

57. **Family history of sudden cardiac death as a risk marker for ventricular arrhythmias in laminopathies.**
Europace
 2025 • 05/09/2025 • DOI: 10.1093/europace/euaf202 • PMID: 40911584
 Giordano G, Proukhnitzky J, Fer F, Bloch A, Thuillot M, Maupain C, Magnin-Poull I, Jonveaux I, Palmyre A, Bertinotti A, Mansencal N, de Chillou C, Richard P, Gandjbakhch E, Charron P

58. **Multiple Concomitant Precipitating Factors of Hepatic Encephalopathy Are Associated With a Poor Prognosis in Patients With Cirrhosis Admitted to Intensive Care Unit.**
United European Gastroenterol J
 2025 • 11/03/2025 • DOI: 10.1002/ueg2.12706 • PMID: 40066719
 Rudler M, de Matharel M, Bouzbib C, Mouri S, Kheloufi L, Weiss N, Sultanik P, Thabut D

59. **Systematic triplet expansion testing in patients with genetically negative Brugada syndrome.**
Rev Esp Cardiol (Engl Ed)
 2025 • 09/05/2025 • DOI: 10.1016/j.rec.2025.04.005 • PMID: 40350032
 Hermida A, Jedraszak G, Ader F, Maury PP, Charron P, Gandjbakhch E

60. **Early Growth Hormone Treatment Enhances Growth and Nutritional Status in Silver-Russell Syndrome.**
J Clin Endocrinol Metab
 2025 • 19/08/2025 • DOI: 10.1210/clinem/dgaf452 • PMID: 40827087
 Giabicani E, Billette de Villemeur R, Acher M, Cochet M, Perrière A, Dubern B, Netchine I

61. **Safety and effectiveness in an uncontrolled setting of glucagon-like-peptide-1 receptor agonists in patients with familial partial lipodystrophy: Real-life experience from a national reference network.**
Diabetes Obes Metab
 2025 • 20/01/2025 • DOI: 10.1111/dom.16175 • PMID: 39829337
 Lamothe S, Belalem I, Vantyghe MC, Nobecourt E, Mosbah H, Béliard S, Delemer B, Dupuis H, Vandenbroere P, Scheyer N, Amouyal C, Hadjadj S, Janmaat S, Vigouroux C, Vatieur C

62. **Hypomethylation of the MEG8:INT2-DMR in patients with pathogenic PLAG1 variants suggests new role of the chr14q32 imprinting cluster in Silver-Russell syndrome.**
Clin Epigenetics
 2025 • 23/11/2025 • DOI: 10.1186/s13148-025-02024-6 • PMID: 41276848
 D'Angelo E, Pignata L, Cecere F, Vimercati A, Cubellis MV, Saadat A, Giaccari C, Thibaud N, Eggermann T, Fernández-Frutoso JR, Russo S, Netchine I, Cerrato F, Riccio A, Brioude F

63. **ImprintCap, a powerful NGS-based technology to investigate the molecular background of imprinting disorders.**
Clin Epigenetics
 2025 • 07/07/2025 • DOI: 10.1186/s13148-025-01916-x • PMID: 40624537
 Brioude F, Haagmans MA, Mannens M, Netchine I, Alders M, Henneman P, Blik J

64. **Modern clinical genetics in cardiology.**
Heart
 2025 • 11/01/2025 • DOI: 10.1136/heartjnl-2024-324171 • PMID: 39798963
 Charron P, Proukhnitzky J

65. **Lipid-rich pericoronary adipose tissue in systemic lupus erythematosus.**
Rheumatology (Oxford)
 2025 • 13/09/2025 • DOI: 10.1093/rheumatology/keaf492 • PMID: 40971502
 Azoulay LD, Kachenoura N, Bouazizi K, Boussouar S, Broussaud T, Ait-Abdallah N, Haroche J, Mathian A, Amoura Z, Redheuil A

66. **Comment On: Association of serum interferon alpha-2a levels with disease severity and prognosis in systemic sclerosis. Rheumatology (Oxford)**
2025 • 13/02/2025 • DOI: 10.1093/rheumatology/keaf099 • PMID: 39945819
Dorgham K, Calixte M, Da Mata Jardin O, Amoura Z, Gorochoy G, Mathian A
67. **Real-life prognosis of neurological complications of botulinum toxin: A nationwide pharmacovigilance study of adverse drug reactions reported in France between 1994 and 2020. Ann Phys Rehabil Med**
2025 • 12/03/2025 • DOI: 10.1016/j.j.rehab.2024.101924 • PMID: 40081132
Carpentier VT, Weiss N, Salem JE, Joussain C, Levy J, Mariani LL, Montastruc F, Mahé J, Lebrun-Vignes B, Bensmail D, Denys P, Genêt F, Bihan K
68. **Reproductive functions and fertility preservation in men with sickle cell disease. Andrology**
2025 • 28/03/2025 • DOI: 10.1111/andr.70021 • PMID: 40152112
Leblanc C, Sermondade N, Rivet-Danon D, Aworet-Ogouma L, Ly A, Bachelot G, Lionnet F, Santin A, Cordier AG, Kolanska K, Lévy R, Berthaut I, Dupont C
69. **Handgrip strength cut-off points for identifying French adults at risk of type 2 diabetes. Diabetes Metab**
2025 • 09/11/2025 • DOI: 10.1016/j.j.diabet.2025.101713 • PMID: 41218736
Nguyen TCP, Oppert JM, Bourhis L, Bellicha A, Srour B, Kesse-Guyot E, Hercberg S, Galan P, Touvier M, Fezeu LK, Vanhelst J
70. **Semaglutide 2.4 mg in French people living with Class 3 obesity and comorbidities: Baseline characteristics and real-world safety data. Diabetes Metab**
2025 • 17/02/2025 • DOI: 10.1016/j.j.diabet.2025.101625 • PMID: 39971183
Disse E, Aron-Wisniewsky J, Jacobi D, Clément K, Laville M, Gauthier C, Pattou F, Molleville J, Akerib M, Jubin L, Gatta-Cherifi B, Gaborit B, Montastier E, Stenard F, Carette C, Achamrah N, Avignon A, Czernichow S
71. **Prevalence of venous thromboembolic disease among patients with patent foramen ovale-related arterial ischemic events. Rev Esp Cardiol (Engl Ed)**
2025 • 18/11/2025 • DOI: 10.1016/j.rec.2025.11.005 • PMID: 41265724
Chevrot G, Montalescot G, Larbi-Messaoud S, Devos P, Procopi N, Zeitouni M, Charpentier E, Dupuy M, Nguyen LA, Alamowitch S, Rosso C, Crozier S, Léger A, Blanc C, Capron J, Obadia M, Sabben C, Rouanet S, Hammoudi N, Toledano D, Boussouar S, Silvain J, Redheuil A, Guedeney P
72. **Epidemiological and Clinical Data from the European lipodystrophy (ECLip) registry. Eur J Endocrinol**
2025 • 28/10/2025 • DOI: 10.1093/ajendo/lvaf214 • PMID: 41152002
Ceccarini G, Vattier C, Akinci B, Belalem I, Broekema M, Csajbok E, Rosaria D'Apice M, Gambineri A, Heldt K, Heni M, Kleinendorst L, Krause K, Lattanzi G, Miehle K, Palladino L, Prodam F, Santini F, Santos Silva E, Savage DB, Sbraccia P, Scherer T, Sorkina E, Štötl I, Vantyghem MC, Vigouroux C, Vorona E, Araújo-Vilar D, Wabitsch M, Nagel G, von Schnurbein J
73. **Biallelic pathogenic variants in POMC can cause combined pituitary hormonal deficiency associated with severe obesity. Eur J Endocrinol**
2025 • 13/06/2025 • DOI: 10.1093/ajendo/lvaf127 • PMID: 40513101
Vitellius G, Poitou C, Clément K, Petit JM, Gatta Cherifi B, Amanzougarene S, Derhourhi M, Saveanu A, Froguel P, Bonnefond A, Delemer B, Le Collen L
74. **Impact of Setmelanotide on Metabolic Syndrome Risk in Patients With Bardet-Biedl Syndrome. J Clin Endocrinol Metab**
2025 • 07/02/2025 • DOI: 10.1210/clinem/dgaf079 • PMID: 39919037
Haqq AM, Poitou C, Chung WK, Forsythe E, Conroy R, Dollfus H, Malhotra S, Touchot N, Okorie U, Beales P, Clément K, Argente J
75. **Cardiogenic shock: from standardization to precision-a new era in critical care cardiology? Intensive Care Med**
2025 • 25/11/2025 • DOI: 10.1007/s00134-025-08215-2 • PMID: 41288651
Soussi S, Combes A
76. **The first human xenogeneic liver transplantation - A landmark event, but what does it mean for hepatology? J Hepatol**
2025 • 09/10/2025 • DOI: 10.1016/j.jhep.2025.09.015 • PMID: 41076088
Wedemeyer H, Tacke F, Newsome P, Ratziu V
- 77.

78. The Journal of Hepatology: A new team at 40.

J Hepatol

2025 • 16/01/2025 • DOI: 10.1016/j.jhep.2025.01.001 • PMID: 39824735

Ratziu V, Tacke F

79. Introducing the Breakthrough Beyond the Journal series.

J Hepatol

2025 • 01/02/2025 • DOI: 10.1016/j.jhep.2024.12.028 • PMID: 39824550

Ratziu V

80. E-CPR: Does ECMO enhance or relieve the pressure on the injured heart?

Resuscitation

2025 • 16/01/2025 • DOI: 10.1016/j.resuscitation.2025.110501 • PMID: 39826866

Bréchet N, Müller T

81. Should Elective TIPS be Placed in Non-Abstinent Patients With Alcohol-Related Cirrhosis?

United European Gastroenterol J

2025 • 29/11/2025 • DOI: 10.1002/ueg.270154 • PMID: 41318911

Rudler M, Thabut D

82. New Simple and Fast Digital Screening Method for Minimal Hepatic Encephalopathy in Cirrhotic Patients.

United European Gastroenterol J

2025 • 02/05/2025 • DOI: 10.1002/ueg.270028 • PMID: 40317909

Mouri S, Thabut D

83. Personalized strategies for high-risk acute pulmonary embolism: addressing the «catastrophic» subgroup.

Intensive Care Med

2025 • 03/04/2025 • DOI: 10.1007/s00134-025-07885-2 • PMID: 40178578

Petit M, Levy D, Schmidt M

84. A Role of Non-Selective Beta-Blockers in Preventing Liver Decompensation in Patients with Hepatocellular Carcinoma Undergoing Systemic Therapy.

J Hepatol

2025 • 03/09/2025 • DOI: 10.1016/j.jhep.2025.08.033 • PMID: 40912583

Allaire M, Meneghetti AR, Mouri S, Kather JN, Thabut D

85. New Therapeutic Perspectives in Type B Insulin Resistance Syndrome: Efficacy of a Multitarget Therapy With Obinutuzumab and Mycophenolate Mofetil in Two Patients With Insulin Receptor Autoantibodies and Systemic Lupus Erythematosus.

Diabetes Care

2025 • 29/01/2025 • DOI: 10.2337/dc24-2203 • PMID: 39879232

Jachiet V, Vuillaume P, Hadjadj J, Abisror N, Auclair M, Fain O, Vigouroux C, Vatiér C

86. Pharmacokinetic/Pharmacodynamic of ceftolozane/tazobactam in critically ill patients receiving extracorporeal membrane oxygenation (ECMO): a retrospective cohort analysis.

Crit Care

2025 • 31/08/2025 • DOI: 10.1186/s13054-025-05641-y • PMID: 40887639

Coppens A, Gautier M, Zahr N, Junot H, Rached B, Levy D, Saura O, Chommeloux J, Hekimian G, Schmidt M, Combes A, Bleibtreu A, Luyt CE

87. Real-Life Efficacy and Safety of BRAF Inhibitors in Erdheim-Chester Disease.

Am J Hematol

2025 • 08/11/2025 • DOI: 10.1002/ajh.70137 • PMID: 41204885

Pegoraro F, Peyronel F, Papo M, Sutura R, Catamerò F, Poeta F, Razanamahery J, Ledoult E, Le Scornet T, de Menthon M, Riviere E, Sieni E, Barete S, Idbah A, Cohen-Aubart F, Amoura Z, Emile JF, Vaglio A, Haroche J

88. Corticosteroids in Fulminant Myocarditis Associated With Viral Infection.

Circ Heart Fail

2025 • 03/04/2025 • DOI: 10.1161/CIRCHEARTFAILURE.124.012399 • PMID: 40177751

Huang F, Ammirati E, Ponnaiah M, Montero S, Aïssaoui N, Ariza Solé A, Balik M, Barge-Caballero E, Bunge JJH, Buscher H, Delmas C, Donker DW, Fisser C, Franchineau G, Fried J, Hernández-Pérez FJ, Ihle J, Jung JS, López-Sobrinó T, McCanny J, Mekontso Dessap A, Muglia H, Ohshima S, Park S, Persichini R, Porral B, Roncon-Albuquerque R, Sionis A, Ng PY, Combes A, Schmidt M

89. **<i>RBM20</i> Gene in Patients With Cardiomyopathy: Phenotypic Expression for Loss-of-Function Versus Hotspot Variants.**
Circ Heart Fail
2025 • 17/01/2025 • DOI: 10.1161/CIRCHEARTFAILURE.124.012492 • PMID: 39823286
Hermida A, Ader F, Millat G, Jedraszak G, Vogel L, Garçon L, Maury P, Fay F, Beyls C, Bréhin AC, Champ-Rigot L, Dauphin C, Dauriat B, De Groot P, Donal E, Dupin-Deguine D, Faivre L, Janin A, Jobbe Duval A, Jondeau G, Laredo M, Magnin I, Marijon E, Nguyen K, Palmyre A, Perani A, Picard F, Reant P, Richard P, Rooryck C, Roubille F, Rouzier C, Toutain A, Vernier A, Winum PF, Scarlatti D, Sacher F, Diouf M, Chevalier P, Charron P, Gandjbakhch E
90. **Need for VA-ECMO after heart transplantation with HOPE - Authors' reply.**
Lancet
2025 • 19/04/2025 • DOI: 10.1016/S0140-6736(25)00359-9 • PMID: 40253098
Rega F, Lebreton G, Dellgren G, Wallinder A
91. **Weaning practices from veno-venous ECMO: the international ESICM-endorsed WEAN-ECMO survey.**
Intensive Care Med
2025 • 22/12/2025 • DOI: 10.1007/s00134-025-08266-5 • PMID: 41428203
Passarelli MT, Schmidt M, Giani M, Antonini MV, Brodie D, Calabria O, Combes A, Fanelli V, Grasselli G, Martucci G, Qadir N, Rezoagli E, Riera J
92. **Clinical validation of pulmonary artery catheter use for continuous thermodilution cardiac output monitoring in VA-ECMO patients.**
Intensive Care Med
2025 • 10/03/2025 • DOI: 10.1007/s00134-025-07841-0 • PMID: 40063249
Levy D, Schmidt M, Hekimian G, Combes A, Saura O
93. **REPLY: Beyond PAPO-Flow: Insights From a Simple Hemodynamic Maneuver.**
J Am Coll Cardiol
2025 • 16/12/2025 • DOI: 10.1016/j.jacc.2025.10.082 • PMID: 41532938
Saura O, Hékimian G, Schmidt M, Combes A, Levy D
94. **Forty years on, why are we still publishing extracorporeal carbon dioxide removal feasibility studies?**
Crit Care
2025 • 20/01/2025 • DOI: 10.1186/s13054-024-05213-6 • PMID: 39833959
Cove ME, Combes A, P Hilty M
95. **Efficacy of valaciclovir in preventing herpes zoster in patients receiving anifrolumab.**
RMD Open
2025 • 04/01/2025 • DOI: 10.1136/rmdopen-2024-005076 • PMID: 39756824
Trefond L, Chasset F, Jachiet M, Livideanu C, Barba T, Faguer S, Henry J, Richard-Colmant G, Ferreira-Maldent N, Roque S, Monteiro R, Chevalier K, Lanteri A, Lazaro E, Scherlinger M, Belhomme N, Richez C, Cazalets C, Sailler L, Abdallah NA, de La Rochefoucauld J, Campagne J, Audemard A, Moulinet T, Abisror N, Costedoat-Chalumeau N, Lesort C, Bessis D, Kottler D, Saint-Pastou Terrier C, Jeandel PY, Lechtman S, Grolleau C, Hadjadj J, Pereira B, Smets P, André M, Bouaziz JD, Mathian A, Amoura Z
96. **In reply.**
Acad Emerg Med
2025 • 01/02/2025 • DOI: 10.1111/acem.15081 • PMID: 39936478
Freund Y, Bannelier H
97. **Handoffs in the ED: Risk factor or safety net?**
Acad Emerg Med
2025 • 04/02/2025 • DOI: 10.1111/acem.15117 • PMID: 39905598
Freund Y, Philippon AL
98. **Advancing the understanding of conversional and revisional metabolic bariatric surgery outcomes on obstructive sleep apnea.**
Surgery
2025 • 07/02/2025 • DOI: 10.1016/j.surg.2025.109167 • PMID: 39922770
Thereaux J, Oppert JM
99. **Author's reply \»Implementation of a goal directed perfusion strategy to reduce cardiac surgery associated kidney injury: A before and after study\».**
J Clin Anesth
2025 • 10/09/2025 • DOI: 10.1016/j.jclinane.2025.112004 • PMID: 40934763
Loeb J, Lebreton G, Bouglé A, Hariri G

100. Enhancing adipose tissue plasticity: progenitor cell roles in metabolic health.

Nat Rev Endocrinol

2025 • 06/01/2025 • DOI: 10.1038/s41574-024-01071-y • PMID: 39757324

Lecoutre S, Rebière C, Maqdasy S, Lambert M, Dussaud S, Abatan JB, Dugail I, Gautier EL, Clément K, Marcelin G

101. Extracorporeal life support for adult patients with ARDS.

Intensive Care Med

2025 • 06/08/2025 • DOI: 10.1007/s00134-025-08070-1 • PMID: 40768066

Combes A, Supady A, Abrams D, Agerstrand C, Badulak J, Camporota L, Fan E, Ferguson ND, Fraser JF, Hodgson C, Jaber S, MacLaren G, Patel BV, Peek GJ, Schmidt M, Shekar K, Slutsky AS, Brodie D

102. A Contemporary Review of Imaging in Arrhythmogenic Cardiomyopathy.

Radiology

2025 • 01/08/2025 • DOI: 10.1148/radiol.242190 • PMID: 40828044

Laredo M, Charpentier E, Gandjbakhch E, Redheuil A, Kachenoura N

103. Rechallenge After Severe Immune Checkpoint Inhibitor Myocarditis: Venturing Into the Unknown.

JACC CardioOncol

2025 • 01/04/2025 • DOI: 10.1016/j.jaccao.2025.02.004 • PMID: 40246390

Bailly G, Robert-Halabi M, Vion PA, Allenbach Y, Abbar B, Bretagne M, Salem JE

104. Arrhythmia-induced cardiomyopathy: focus on atrial fibrillation.

Nat Rev Cardiol

2025 • 15/09/2025 • DOI: 10.1038/s41569-025-01195-2 • PMID: 40954334

Fabritz L, Hatem SN, Sossalla S

105. Defining Hyperphagia for Improved Diagnosis and Management of MC4R Pathway-Associated Disease: A Roundtable Summary.

Curr Obes Rep

2025 • 25/01/2025 • DOI: 10.1007/s13679-024-00601-z • PMID: 39856371

Heymsfield SB, Clément K, Dubern B, Goldstone AP, Haqq AM, Kühnen P, Richards J, Roth CL, Akker ELTV, Wabitsch M, Yanovski JA

106. Hyperphagia in rare melanocortin-4 receptor pathway diseases: therapeutic options and assessing treatment response.

Rev Endocr Metab Disord

2025 • 25/06/2025 • DOI: 10.1007/s11154-025-09984-3 • PMID: 40560452

Argente J, Clément K, Duis J, Farooqi IS, Kühnen P, Miller JL, Roth CL, van den Akker E

107. Vascular leakage during circulatory failure: physiopathology, impact and treatments.

Ann Intensive Care

2025 • 06/06/2025 • DOI: 10.1186/s13613-025-01474-8 • PMID: 40473887

Joffre J, Radermacher P, Kallel H, Marangon I, Rutault A, Levy Y, Gaudet A, Sarton B, Kreitmann L, Bezu L, Vedrenne M, Maldiney T, Jouan Y, Benghanem S, Stiel L, Germain S, Bréchet N

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