

A classificação em áreas temáticas foi realizada de acordo com as categorias das revistas indexadas na Scopus ([SJR](#)).

The classification into subject areas was performed according to the categories of the journals indexed in Scopus ([SJR](#)).

Fevereiro / February 2025**BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ CELL BIOLOGY**

Porfírio-Rodrigues P, Pereira T, Jacinto A, Carvalho L. [Dachsous is a key player in epithelial wound closure by modulating cell shape changes and tissue mechanics.](#) J Cell Sci. 2025 Feb 13;jcs.263674. doi: 10.1242/jcs.263674. Epub ahead of print. PMID: 39945479.

BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ BIOCHEMISTRY/ CLINICAL BIOCHEMISTRY

Rajo AI, Buttari B, Cadenas S, Carlos AR, Cuadrado A, **Falcão AS**, López MG, Georgiev MI, Grochot-Przeczek A, Gumeni S, Jimenez-Villegas J, Horbanczuk JO, Konu O, Lastres-Becker I, Levonen AL, Maksimova V, Michaeloudes C, Mihaylova LV, Mickael ME, Milisav I, Miova B, Rada P, Santos M, **Seabra MC**, Strac DS, **Tenreiro S**, Trougakos IP, Dinkova-Kostova AT. [Model organisms for investigating the functional involvement of NRF2 in non-communicable diseases.](#) Redox Biol. 2025 Feb;79:103464. doi: 10.1016/j.redox.2024.103464. Epub 2024 Dec 16. Erratum in: Redox Biol. 2025 Jan 19:103496. doi: 10.1016/j.redox.2025.103496. PMID: 39709790; PMCID: PMC11733061.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE

Cândida F, Rui B, Fátima F, Brenda M, Joana P, Moraes Sarmiento P, José SC, Dulce B. [Worsening heart failure: progress, pitfalls, and perspectives.](#) Heart Fail Rev. 2025 Feb 20. doi: 10.1007/s10741-025-10497-z. Epub ahead of print. PMID: 39976853.

Cardoso I, Nunes S, Brás P, Miguel Viegas J, Antunes MM, Ferreira A, Almeida I, Custódio I, Trigo C, **Laranjo S**, Graça R, Ferreira PC, **Oliveira M, Rosa SA**, Antunes D. [The contribution of genetics to the understanding and management of cardiomyopathies: Part 1.](#) Rev Port Cardiol. 2025 Feb 21:S0870-

2551(25)00065-4. English, Portuguese. doi: 10.1016/j.repc.2024.11.012. Epub ahead of print. PMID: 39988112.

Laranjo S. [The Ross procedure in aortic valve replacement: Long-term insights and future perspectives.](#) Rev Port Cardiol. 2025 Feb;44(2):93-94. English, Portuguese. doi: 10.1016/j.repc.2024.12.001. Epub 2024 Dec 5. PMID: 39645033.

Marques N, **Aguiar Rosa S**, Cordeiro F, Menezes Fernandes R, Ferreira C, Bento D, Brito D, **Cardim N**, Lopes L, Azevedo O. [Portuguese recommendations for the management of transthyretin amyloid cardiomyopathy \(Part 1 of 2\): Screening, diagnosis and treatment. Developed by the Task Force on the management of transthyretin amyloid cardiomyopathy of the Working Group on Myocardial and Pericardial Diseases of the Portuguese Society of Cardiology.](#) Rev Port Cardiol. 2025 Feb;44 Suppl 1:7-48. English, Portuguese. doi: 10.1016/j.repc.2024.11.009. PMID: 39956765.

Miguel Gonçalves C, Vazão A, Carvalho M, Cabral M, Martins A, Martins H, Saraiva F, Morais J, **Dores H.** [Sudden cardiac death in athletes: A 20-year analysis in Portugal.](#) Rev Port Cardiol. 2025 Feb;44(2):77-83. English, Portuguese. doi: 10.1016/j.repc.2024.08.010. Epub 2024 Oct 10. PMID: 39393636.

Silva-Cardoso J, Moreira E, de Melo RT, Moraes-Sarmiento P, **Cardim N**, Oliveira M, Gavina C, Moura B, **Araújo I**, Santos P, Peres M, **Fonseca C**, Ferreira JP, Marques I, Andrade A, Baptista R, Brito D, Cernadas R, Santos JD, Leite-Moreira A, Gonçalves L, Ferreira J, Aguiar C, Fonseca M, Fontes-Carvalho R, Franco F, Lourenço C, Martins E, Pereira H, Santos M, Pimenta J. [A Portuguese expert panel position paper on the management of heart failure with preserved ejection fraction - Part I: Pathophysiology, diagnosis and treatment.](#) Rev Port Cardiol. 2025 Feb 18:S0870-2551(25)00064-2. English, Portuguese. doi: 10.1016/j.repc.2024.11.011. Epub ahead of print. PMID: 39978763.

Tonon Firmino F, Peixoto P, Batista TJ, Escouto LDS, Brasil GA, Couto MDR, **de Melo Júnior AF**, Bissoli NS. [High Dose of Liraglutide Impairs Renal Function in Female Hypertensive Rats.](#) J Cardiovasc Pharmacol. 2025 Feb 1;85(2):120-128. doi: 10.1097/FJC.0000000000001649. PMID: 39514188.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ INTERNAL MEDICINE

De Luca G, Nardin M, Algowhary M, Uguz B, Oliveira DC, Ganyukov V, Zimbakov Z, Cercek M, Okkels Jensen L, Loh PH, Calmac L, Roura I Ferrer G, Quadros A, Milewski M, Scotto D'Uccio F, von Birgelen C, Versaci F, Ten Berg J, Casella G, Lung AWS, Kala P, Díez Gil JL, Carrillo X, Dirksen M, Becerra-Munoz

VM, Lee MK, Juzar DA, Moura Joaquim R, Paladino R, Milicic D, Davlourous P, Bakraceski N, Zilio F, Donazzan L, Kraaijeveld A, Galasso G, Lux A, Marinucci L, Guiducci V, Menichelli M, Scoccia A, Yamac AH, Mert KU, Flores Rios X, Kovarnik T, Kidawa M, Moreu J, Flavien V, Fabris E, Lozano Martínez-Luengas I, Boccalatte M, Bosa Ojeda F, Arellano-Serrano C, Caiazzo G, Cirrincione G, Kao HL, Sanchis Forés J, Vignali L, Pereira H, Manzo S, Ordoñez S, Arat Özkan A, Scheller B, Lehtola H, **Teles R**, Mantis C, Antti Y, Brum Silveira JA, Zoni R, Bessonov I, Savonitto S, Kochiadakis G, Alexopoulos D, Uribe CE, Kanakakis J, Faurie B, Gabrielli G, Gutierrez Barrios A, Bachini JP, Rocha A, Tam FC, Rodriguez A, Lukito AA, Saint-Joy V, Pessah G, Parodi G, Burgadha MA, Kedhi E, Lamelas P, Suryapranata H, Verdoia M. [Impact of hypertension on mortality in patients with ST-elevation myocardial infarction undergoing primary angioplasty: insights from the international multicenter ISACS-STEMI registry.](#) J Hypertens. 2025 Feb 1;43(2):246-254. doi: 10.1097/HJH.0000000000003890. Epub 2024 Oct 11. PMID: 39445586.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ NEUROLOGY (CLINICAL)/ REHABILITATION/ SURGERY

Pereira Coutinho M, Galego S, **Alves M**, **Papoila A**, Fragata I, Paiva Nunes A. ["Mechanical thrombectomy beyond 6 hours for acute ischemic strokes due to M2 occlusions".](#) J Stroke Cerebrovasc Dis. 2025 Feb;34(2):108219. doi: 10.1016/j.jstrokecerebrovasdis.2024.108219. Epub 2024 Dec 28. PMID: 39736408.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ SURGERY

Vanmaele A, Rastogi V, Oliveira-Pinto J, Raa ST, van Rijn MJE, **Gonçalves FB**, de Bruin JL, Verhagen HJM. [Evaluating the Proposal of the European Society for Vascular Surgery Abdominal Aortic Aneurysm Guidelines to Stratify Surveillance after Endovascular Aortic Aneurysm Repair in a Single Centre.](#) Eur J Vasc Endovasc Surg. 2025 Feb 3:S1078-5884(25)00113-3. doi: 10.1016/j.ejvs.2025.01.042. Epub ahead of print. PMID: 39909310.

CRITICAL CARE AND INTENSIVE CARE MEDICINE

Alexandre AR, **Leitão AT**, **Póvoa P**. [Optical coherence tomography angiography as a novel tool to assess microcirculatory dysfunction in septic shock.](#) Intensive Care Med. 2025 Feb 17. doi: 10.1007/s00134-025-07816-1. Epub ahead of print. PMID: 39961840.

Kreitmann L, Bayon C, Martin-Loeches I, **Póvoa P**, Salluh J, Rouzé A, Moreau AS, Duhamel A, Labreuche J, Nseir S; [Type of iMmunosuppression and the Incidence, Microbiology, and OutcomeS of ventilator-Associated lower respiratory tract infections \(MIMOSA\) Study Group.](#) Association Between Type of Immunosuppression and the Incidence, Microbiology, and Outcomes of

Bacterial Ventilator-Associated Lower Respiratory Tract Infections: A Retrospective Multicenter Study. Crit Care Med. 2025 Feb 21. doi: 10.1097/CCM.0000000000006615. Epub ahead of print. PMID: 39982132.

Lopes MLG, **Cidade JP**, Sousa D, Rebelo M, Antunes C, Carmo E, **Póvoa P**, Martins P, Limbert C, Duarte JS. [Ultrasound assessment of muscle mass in critically ill patients: A correlation with nutritional support and clinical outcomes.](#) J Crit Care. 2025 Feb;85:154938. doi: 10.1016/j.jcrrc.2024.154938. Epub 2024 Oct 19. PMID: 39427571.

DERMATOLOGY

Torres T, Mendes-Bastos P, Cruz MJ, Duarte B, Filipe P, **Lopes MJP**, Gonçalo M. [Interleukin-4 and Atopic Dermatitis: Why Does it Matter? A Narrative Review.](#) Dermatol Ther (Heidelb). 2025 Feb 10. doi: 10.1007/s13555-025-01352-y. Epub ahead of print. PMID: 39930311.

ENDOCRINOLOGY, DIABETES AND METABOLISM

Aguiar L, **Sá Martins V**, Pinto I, **Papoila A**, Dias C, Figueiredo R, Pereira J, Ramião I, Velez B, Adragão T, Borges N, Almeida E, Garrido J, Macário F. [Nutritional risk assessment in hemodialysis patients: A comparative analysis of modified creatinine index, geriatric nutritional risk index and simple protein-energy wasting score with malnutrition-inflammation score.](#) Clin Nutr ESPEN. 2025 Feb 13;66:429-436. doi: 10.1016/j.clnesp.2025.02.003. Epub ahead of print. PMID: 39954954.

Crispim D, **Ramos C**, **Esteves F**, **Kranendonk M**. [The Adaptation of MCF-7 Breast Cancer Spheroids to the Chemotherapeutic Doxorubicin: The Dynamic Role of Phase I Drug Metabolizing Enzymes.](#) Metabolites. 2025 Feb 18;15(2):136. doi: 10.3390/metabo15020136. PMID: 39997761; PMCID: PMC11857127.

ENDOCRINOLOGY, DIABETES AND METABOLISM/ INTERNAL MEDICINE

Phillip M, Achenbach P, Addala A, Albanese-O'Neill A, Battelino T, Bell KJ, Besser REJ, Bonifacio E, Colhoun HM, Couper JJ, Craig ME, **Danne T**, de Beaufort C, Dovc K, Dutta S, Ebekozi O, Elding Larsson H, Frohnert BI, Gallagher MP, Greenbaum CJ, Griffin KJ, Hagopian W, Haller MJ, Hendriks E, Holt RIG, Ismail HM, Jacobsen LM, Kolb LE, **Kordonouri O**, Lange K, Lash RW, Lernmark Å, Libman I, Lundgren M, Maahs DM, Marcovecchio ML, Mathieu C, Oron T, Patil SP, Rewers MJ, Rich SS, Schatz DA, Schulman-Rosenbaum R, Simmons KM, Sims EK, Skyler JS, Speake C, Steck AK, Tonyushkina KN, Veijola R, Wentworth JM, Wherrett DK, Wood JR, Ziegler AG, DiMeglio LA. [Considerations for more actionable consensus guidance for monitoring](#)

individuals with islet autoantibody-positive pre-stage 3 type 1 diabetes. Reply to Mallone R [letter]. Diabetologia. 2025 Feb 12. doi: 10.1007/s00125-024-06350-x. Epub ahead of print. PMID: 39934371.

FAMILY PRACTICE/MEDICINE (MISCELLANEOUS)

Petriček G, Klemenc-Ketiš Z, Ožvačić Adžić Z, Cerovečki V, Willems S, Tsimtsiou Z, Zelko E, Collins C, Hoffmann K, Eide TB, Ares Blanco S, Frese T, Lingner H, Assenova R, Torzsa P, Seifert B, Ungan M, Bayen S, Windak A, **Azeredo J**, Stavrikj K, Kreitmayer S, Kostić M, Busneag IC, Koskela T, Serafini A, Butterworth J, Zwart DLM, González-Lama J, Vuletić G, Van Poel E, Tušek Bunc K, Tuz C, Mevsim V, Seifert M, Dahli M, Hrabač P, Hanževački M, Rakić Matić J, Tomićić M, Rađa M, **Heleno B**, Studzinski K, Becze Á, Megallón-Botaya R, Rogers HL, Brütting C, Kafadar D, Lerma Irureta D, Fornacciari D, Nessler K, Soleski K, Méndez-López F, Çöme O, Ahmad A, Petek D. [European general practitioners' attitudes towards person-centred care and factors that influence its implementation in everyday practice: The protocol of the cross-sectional PACE GP/FP study in 24 European countries](#). Eur J Gen Pract. 2025 Dec;31(1):2463630. doi: 10.1080/13814788.2025.2463630. Epub 2025 Feb 26. PMID: 40008619.

GASTROENTEROLOGY

Caria J, Gonçalves AC, Cristóvão G, Carlos M, Magalhães S, Almeida V, Moreno F, Mateus É, Pinheiro H, Póvoas D, Maltez FMT, **Perdigoto R, S Cardoso F, P Marques H**. [Carbapenem-Resistant Enterobacteriaceae Colonization or Infection Was Not Associated with Post-Liver Transplant Graft Failure: An Observational Cohort Study](#). GE Port J Gastroenterol. 2024 Jun 27;32(1):18-24. doi: 10.1159/000539690. PMID: 39906515; PMCID: PMC11790264.

Pereira R, Lopes D, Machado SB, Val-Flores L, Caeiro F, **Perdigoto R**, Marcelino PA, Saliba F. [Abdominal Hypoperfusion and Acute Kidney Injury in the Critically Ill Patient with Liver Cirrhosis: A Prospective Cohort Study](#). GE Port J Gastroenterol. 2024 Jun 18;32(1):25-36. doi: 10.1159/000538939. PMID: 39906513; PMCID: PMC11790267.

GASTROENTEROLOGY/ HEPATOLOGY/ SURGERY/ TRANSPLANTATION

Duarte A, Katerenchuk V, Poeira R, Rocha P, Pissarra F, Canas M, Dias S, Andrade D, **Marques HP**, Cadilha S, Pinto JS. [Anesthesia management for total robotic liver transplantation: Inaugural case series in Europe](#). Ann Hepatobiliary Pancreat Surg. 2025 Feb 28;29(1):88-94. doi: 10.14701/ahbps.24-170. Epub 2024 Nov 21. PMID: 39566890.

GERIATRICS AND GERONTOLOGY

de Barros Mendes T, Nazha M, Neves AL, **Broeiro-Gonçalves P**. [Identification of Barriers and Needs in the Discontinuation of Benzodiazepine Receptor Agonists in Elderly Patients of a Rural Community-A Qualitative Study](#). *Geriatrics (Basel)*. 2025 Feb 1;10(1):18. doi: 10.3390/geriatrics10010018. PMID: 39997517; PMCID: PMC11855640.

HEPATOLOGY/MEDICINE (MISCELLANEOUS)

Cardoso FS. [Letter to the Editor: Mean arterial pressure as a complex treatment target in patients with cirrhosis and acute kidney injury](#). *Hepatology*. 2025 Feb 25. doi: 10.1097/HEP.0000000000001288. Epub ahead of print. PMID: 39999447.

IMMUNOLOGY AND ALLERGY

Eriksson M, Larsson A. [Avian Antibodies as Potential Therapeutic Tools](#). *Antibodies (Basel)*. 2025 Feb 14;14(1):18. doi: 10.3390/antib14010018. PMID: 39982233; PMCID: PMC11843883.

IMMUNOLOGY AND ALLERGY/RHEUMATOLOGY

Courel-Ibáñez J, Prieto-Moreno R, Briones-Vozmediano E, Ariza-Vega P, Angevare S, Anton J, Bini I, Clemente D, Correia M, Costello W, De Cock D, Domjan A, Leon L, Marques A, Minden K, **Mourão AF**, Najm A, Özen S, Pimentel G, Saleem Z, Vetrovsky T, Wulffraat N, Zacarias A, Prior Y, Carmona L, Estévez-López F. [Systematic literature review informing the EULAR points to consider for patient education in physical activity and self-management of pain during transitional care](#). *Ann Rheum Dis*. 2025 Feb 11:S0003-4967(25)00072-X. doi: 10.1016/j.ard.2025.01.017. Epub ahead of print. PMID: 39939275.

Ferreira BH, **Mazeda C**, Dourado E, Simões JL, Prata AR, Argüello RJ, Duarte IF, Pierre P, Almeida CR. [Distinct metabolic profiles of circulating plasmacytoid dendritic cells in systemic sclerosis patients stratified by clinical phenotypes](#). *Arthritis Res Ther*. 2025 Feb 19;27(1):35. doi: 10.1186/s13075-025-03500-3. PMID: 39972361; PMCID: PMC11837673.

Mazeda C, Azevedo S, Sousa S, **Barcelos A**. [Not Everything is Osteoporosis: Multiple Low-Impact Fractures in an Adult Female Patient](#). *J Rheumatol*. 2025 Feb 1;jrheum.2024-0672. doi: 10.3899/jrheum.2024-0672. Epub ahead of print. PMID: 39892884.

Poddubnyy D, Navarro-Compán V, Torgutalp M, Arends S, Aydin SZ, Battista S, van den Bosch F, Bundy C, Cauli A, Davies J, Dougados M, Duruöz T, El-Zorkany B, Fong W, van Gaalen F, Garcia-Salinas R, Garrido Cumbreira M, Géher P, Gensler L, Grazio S, Huang F, Kishimoto M, Landewé R, Leung YY, Machado PM, Marzo-Ortega H, Meghnathi B, Molto A, Nikiphorou E, Ramiro S, Rudwaleit M, Saad CGS, **Sepriano A**, Wei J, Baraliakos X, van der Heijde D; ASAS. [The Assessment of SpondyloArthritis International Society \(ASAS\) Consensus-Based Expert Definition of Difficult-to-Manage, including Treatment-Refractory, Axial Spondyloarthritis](#). Ann Rheum Dis. 2025 Feb 14:S0003-4967(25)00185-2. doi: 10.1016/j.ard.2025.01.035. Epub ahead of print. PMID: 39955166.

van der Heijde D, Navarro-Compán V, Landewé R, Sieper J, van Gaalen F, Gensler LS, Machado PM, Marzo-Ortega H, Poddubnyy D, Protopopov M, Ramiro S, **Sepriano A**, Baraliakos X. [1995-2025: thirty years of ASAS and its contribution to the understanding of spondyloarthritis](#). Ann Rheum Dis. 2025 Feb 12:S0003-4967(25)00048-2. doi: 10.1016/j.ard.2025.01.003. Epub ahead of print. PMID: 39948004.

INFECTIOUS DISEASES/ MICROBIOLOGY (MEDICAL)/ PEDIATRICS, PERINATOLOGY AND CHILD HEALTH

Couto C, Pereira Lemos A, Stella L, Sobral C, Marques J, Friães A, Gomes-Silva J, **Gouveia C**. [MYOSITIS AND DEEP SUPPURATIVE SOFT TISSUE INFECTIONS CAUSED BY GROUP A STREPTOCOCCUS](#). Pediatr Infect Dis J. 2025 Feb 25. doi: 10.1097/INF.0000000000004736. Epub ahead of print. PMID: 39999353.

MATERIALS SCIENCE/ MATERIALS SCIENCE (MISCELLANEOUS)/ NANOSCIENCE AND NANOTECHNOLOGY

Melle F, Menon D, **Conniot J**, Ostolaza-Paraiso J, Mercado S, **Oliveira J**, Chen X, **Mendes BB**, **Conde J**, Fairen-Jimenez D. [Rational Design of Metal-Organic Frameworks for Pancreatic Cancer Therapy: from Machine Learning Screening to In Vivo Efficacy](#). Adv Mater. 2025 Feb 2:e2412757. doi: 10.1002/adma.202412757. Epub ahead of print. PMID: 39895194.

MEDICINE (MISCELLANEOUS)

Barosa M, Prasad V. [Characteristics of Vaccine Safety Observational Studies and Authors' Attitudes: A Systematic Review](#). Am J Med. 2025 Feb;138(2):254-261.e5. doi: 10.1016/j.amjmed.2024.10.007. Epub 2024 Oct 16. PMID: 39419248.

Dos Santos J, Nobre JP, Ferreira JP, M Marques MI, Henriques M, **Cardim N**, Villanueva T, Gonçalves A. [PRIMARY-HF: Heart Failure Screening in Primary](#)

Care using Point-of-Care. Acta Med Port. 2025 Feb 24. doi: 10.20344/amp.22463. Epub ahead of print. PMID: 39993148.

Malheiro J, **Birne R**, Biscaia A, Almeida E, Nobre J, Capela N, Azinheira J, Nunes Oliveira J, Lebre L, Cirne Carvalho M, Albuquerque M, José de Sousa M, Paixão P, Freitas P, Ribeiro R, Pinto R, Ramalho C, Calçada E. [Diagnosis of Chronic Kidney Disease in Adults in Portugal: Practical Recommendations from National Clinical and Laboratory Experts](#). Acta Med Port. 2025 Feb 3;38(2):119-124. doi: 10.20344/amp.22557. Epub 2025 Feb 3. PMID: 39932834.

Vital N, **Cardoso M**, **Kranendonk M**, Silva MJ, **Louro H**. [Evaluation of the cyto- and genotoxicity of two types of cellulose nanomaterials using human intestinal cells and in vitro digestion simulation](#). Arch Toxicol. 2025 Feb;99(2):575-596. doi: 10.1007/s00204-024-03911-2. Epub 2024 Dec 24. PMID: 39718590; PMCID: PMC11775080.

MEDICINE (MISCELLANEOUS)/ PUBLIC HEALTH, ENVIRONMENTAL AND OCCUPATIONAL HEALTH

Schreurs L, Bowman-Busato J, Gies I, Calabrò M, Morovic ML, **Silva-Nunes J**, Woodward E, De Cock D. [Needs and challenges of the payor and regulatory community towards integrating obesity into a chronic care framework](#). Public Health. 2025 Feb 25;241:151-157. doi: 10.1016/j.puhe.2025.01.021. Epub ahead of print. PMID: 40009966.

MEDICINE (MISCELLANEOUS)/ NEPHROLOGY/ TRANSPLANTATION

Laranjinha I, Peired A, Knoeller S, **Ferreira AC**, Gracin S, Demirtas G, Hourmant M. [Nephrology Meets AI - Environmental Perspective](#). Nephrol Dial Transplant. 2025 Feb 14:gfaf027. doi: 10.1093/ndt/gfaf027. Epub ahead of print. PMID: 39952907.

MEDICINE (MISCELLANEOUS)/ RADIOLOGY, NUCLEAR MEDICINE AND IMAGING

Bilhim T, Vasco Costa N, Torres D, Akış S, **Alves M**, **Papoila AL**. [Comparing embolic particles for prostatic artery embolization to treat lower urinary tract symptoms in patients with benign prostatic hyperplasia](#). Eur Radiol. 2025 Feb;35(2):1057-1066. doi: 10.1007/s00330-024-10998-9. Epub 2024 Aug 6. PMID: 39107451.

Vaz SC, Groheux D, van Nijnatten T, Antunovic L, Cardoso F, Mottaghy F, **Cardoso MJ**, Riedl C, de Geus-Oei LF, Ulaner GA. [Editorial Commentary: Should "heterogeneous response" be considered as new category for assessing treatment response in patients with breast cancer?](#) Eur J Nucl Med Mol Imaging. 2025 Feb;52(3):801-805. doi: 10.1007/s00259-024-07042-9. PMID: 39706898.

NEUROLOGY (CLINICAL)

Rosa S, **Fragata I**, Aguiar de Sousa D. [Update on management of cerebral venous thrombosis.](#) Curr Opin Neurol. 2025 Feb 1;38(1):18-28. doi: 10.1097/WCO.0000000000001329. Epub 2024 Oct 21. PMID: 39469812.

NEUROLOGY (CLINICAL)/ PHARMACOLOGY (MEDICAL)/ PSYCHIATRY AND MENTAL HEALTH

Oliveira-Maia AJ, Seybert C. [Dilemmas in psychedelic medicine: From ethics to regulation and equity.](#) Eur Neuropsychopharmacol. 2025 Feb;91:67-68. doi: 10.1016/j.euroneuro.2024.11.003. Epub 2024 Dec 4. PMID: 39637630.

NURSING (MISCELLANEOUS)

Alves M, Serra S, Costa T, Brás-Geraldes C, **Papoila AL, Heleno B**. [Growth curve models for weight among infants: a scoping review protocol.](#) JBI Evid Synth. 2025 Feb 1;23(2):401-407. doi: 10.11124/JBIES-24-00152. Epub 2024 Oct 17. PMID: 39938531.

ONCOLOGY

Andrade R, Perez-Rojas J, **da Silva SG**, Miskinyte M, Quaresma MC, Frazão LP, Peixoto C, Cubells A, Montalvá EM, Figueiredo A, Cipriano A, Gonçalves-Reis M, Proença D, Folgado A, Pereira-Leal JB, Oliveira RC, **Pinto-Marques H**, Tralhão JG, Berenguer M, Cardoso J. [HepatoPredict Accurately Selects Hepatocellular Carcinoma Patients for Liver Transplantation Regardless of Tumor Heterogeneity.](#) Cancers (Basel). 2025 Feb 2;17(3):500. doi: 10.3390/cancers17030500. PMID: 39941867; PMCID: PMC11816190.

OPHTHALMOLOGY

Carreira P, **Cabral D**. [Triamcinolone Accumulation Associated with Visual Loss.](#) Ophthalmology. 2025 Feb;132(2):e30. doi: 10.1016/j.ophtha.2024.02.013. Epub 2024 Mar 19. PMID: 38506773.

Feo A, Govetto A, Ramtohul P, Abraham N, **Cabral D**, Chang PY, Chaudhry N, Chen FK, Elliott D, Faes L, Heath Jeffery RC, Mrejen S, Popovic MM, Tieger MG, Zatreanu L, Sadda S, Freund KB, Romano MR, Sarraf D. [Full length title: Stellate Nonhereditary Idiopathic Foveomacular Retinoschisis and Central Anomalous Retinoschisis with mid-PERipheral Traction \(CARPET\)](#). Ophthalmol Retina. 2025 Feb 6:S2468-6530(25)00051-X. doi: 10.1016/j.oret.2025.01.019. Epub ahead of print. PMID: 39922381.

ORTHOPEDICS AND SPORTS MEDICINE/ SURGERY

Abarquero-Diezhandino A, Mellado-Romero MÁ, de la Espada-López MM, Diaz-Suárez R, García-Jarabo E, Núñez-García A, Sánchez-Morata EJ, Vázquez-Osorio MT, **Guerra-Pinto F**, Vilá-Rico J. [BIOMECHANICAL STUDY ON CADAVERIC RECONSTRUCTION WITH GRAFT OF THE ANTERIOR TALOFIBULAR AND CALCANEOFIBULAR LIGAMENTS](#). Rev Esp Cir Ortop Traumatol. 2025 Feb 14:S1888-4415(25)00022-0. English, Spanish. doi: 10.1016/j.recot.2025.02.004. Epub ahead of print. PMID: 39956362.

PHARMACOLOGY (MEDICAL)/ RHEUMATOLOGY

Pons M, Georgiadis S, Hetland ML, Ahmadzay ZF, Rasmussen S, Christensen SN, Di Giuseppe D, Wallman JK, Pavelka K, Závada J, Codreanu C, Glinthorg B, Loft AG, **Santos H, Lourenço MH**, Nissen MJ, Ciurea A, Kuusalo L, Rantalaiho V, Michelsen B, Mielnik P, Pirkmajer KP, Rotar Z, Gudbjornsson B, Palsson O, van der Horst-Bruinsma I, van de Sande M, Castrejón I, Macfarlane GJ, Laas K, Østergaard M, Ørnbjerg LM. [Predictors of secukinumab treatment response and continuation in axial spondyloarthritis: results from the EuroSpA research collaboration network](#). J Rheumatol. 2025 Feb 1:jrheum.2024-0920. doi: 10.3899/jrheum.2024-0920. Epub ahead of print. PMID: 39892891.

PHARMACOLOGY, TOXICOLOGY AND PHARMACEUTICS/ TOXICOLOGY

de Melo Junior AF, Escouto L, **Pimpão AB**, Peixoto P, Brasil G, Ronchi SN, **Pereira SA, Bissoli NS**. [Anabolic-androgen steroids: A possible independent risk factor to Cardiovascular, Kidney and Metabolic Syndrome](#). Toxicol Appl Pharmacol. 2025 Feb;495:117238. doi: 10.1016/j.taap.2025.117238. Epub 2025 Jan 22. PMID: 39855308.

Rolo D, Pereira JFS, Gonçalves L, Bettencourt A, Jordan P, **Silva MJ**, Matos P, **Louro H**. [Assessing the impact of TiO₂ nanomaterials on intestinal cells: New evidence for epithelial translocation and potential pro-inflammatory effects](#). Toxicology. 2025 Feb;511:154066. doi: 10.1016/j.tox.2025.154066. Epub 2025 Jan 25. PMID: 39870156.

PSYCHIATRY AND MENTAL HEALTH

Belayneh Z, Lee DA, Haines TP, **Aluh DO**, Onu JU, Newton-Howes G, Masters K, Kohn Y, Sin J, Goulet MH, Husum TL, Jelastopulu E, Bakola M, Opgenhaffen T, Gowda GS, Mekuriaw B, De Cuyper K, Muir-Cochrane E, Canteloupe Y, Diviney E, Staggs VS, Petrakis M. [Co-Designing Case Scenarios and Survey Strategies to Examine the Classification and Reporting of Restrictive Care Practices in Adult Mental Health Inpatient Settings: Perspectives From International Stakeholders](#). Int J Ment Health Nurs. 2025 Feb;34(1):e13479. doi: 10.1111/inm.13479. Epub 2024 Dec 4. PMID: 39629922.

PUBLIC HEALTH, ENVIRONMENTAL AND OCCUPATIONAL HEALTH

GBD 2021 Europe Life Expectancy Collaborators: Nicholas Steel, Clarissa Maria Mercedes Bauer-Staeb, John A Ford, Cristiana Abbafati, Mohammed Altigani [...], **João Conde**, [...]. [Changing life expectancy in European countries 1990-2021: a subanalysis of causes and risk factors from the Global Burden of Disease Study 2021](#). Lancet Public Health. 2025 Feb 18:S2468-2667(25)00009-X. doi: 10.1016/S2468-2667(25)00009-X. Epub ahead of print. PMID: 39983748.

RHEUMATOLOGY

Mazeda C, Vilafanha C, Teixeira PM, Abreu C, Meirinhos T, Nicolau R, Pontes-Ferreira M, Rovisco J, Oliveira D, **Barcelos A**. [The real impact of age at onset in psoriatic arthritis: a Portuguese multicenter study](#). Joint Bone Spine. 2025 Feb 25:105870. doi: 10.1016/j.jbspin.2025.105870. Epub ahead of print. PMID: 40015365.

PUBLICAÇÕES EM REVISTAS NÃO INDEXADAS

Moreno R, Rhodes A, Rezende E. [Intensive Care Medicine in Portugal](#). Crit Care Sci. 2025 Feb 17;37:e20250344. doi: 10.62675/2965-2774.20250344. PMID: 39969011.