

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](#)).

Janeiro/ January 2025

ANESTHESIOLOGY AND PAIN MEDICINE/ CRITICAL CARE AND INTENSIVE CARE MEDICINE/ MEDICINE (MISCELLANEOUS)

Lopes D, Bandoas JP, Chumbinho B, Santo CE, Sousa M, Ferreira B, Val-Flores L, Germano N, Pereira R, Cardoso FS, **Bento L, Póvoa P**. [Pancreatic Stone Protein in patients with liver failure: a prospective pilot cohort study](#). *Anaesth Crit Care Pain Med*. 2025 Jan 30:101486. doi: 10.1016/j.accpm.2025.101486. Epub ahead of print. PMID: 39892616.

BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ GENETICS

Garcia LOR, Moreira R, **Silva MG**. [Occupational Stress and Sleep of Military Police Officers From Rio de Janeiro, Brazil](#). *Am J Hum Biol*. 2025 Jan;37(1):e24184. doi: 10.1002/ajhb.24184. Epub 2024 Dec 4. PMID: 39630574.

Rojo AI, Buttari B, Cadenas S, Carlos AR, Cuadrado A, **Falcão AS**, López MG, Georgiev MI, Grochot-Przeczek A, Gumeni S, Jiménez-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. [Corrigendum to "Model organisms for investigating the functional involvement of NRF2 in non-communicable diseases" \[Redox Biol. 79 \(2025\) 103464\]](#). *Redox Biol*. 2025 Jan 19:103496. doi: 10.1016/j.redox.2025.103496. Epub ahead of print. Erratum for: *Redox Biol*. 2025 Feb;79:103464. doi: 10.1016/j.redox.2024.103464. PMID: 39833011.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE

Aguiar Rosa S. [On the way to "image" the genotype](#). *Int J Cardiol*. 2025 Jan 1;418:132626. doi: 10.1016/j.ijcard.2024.132626. Epub 2024 Oct 11. PMID: 39395720.

Barbas de Albuquerque F, Teixeira R, **Pereira-da-Silva T**, Ferreira V, Valentim Gonçalves A, Ilhão Moreira R, **Teresa Timóteo A**, Galrinho A, Branco L, Rio P, Alves J, Barquinha S, Cacela D, Cruz Ferreira R. [Left ventricular global longitudinal strain is associated with filling pressure and cardiac output in an outpatient setting: Insights from CardioMEMS™](#). Rev Port Cardiol. 2025 Jan;44(1):1-8. English, Portuguese. doi: 10.1016/j.repc.2024.05.008. Epub 2024 Aug 30. PMID: 39216531.

Chimura M, Wang X, Jhund PS, Henderson AD, Claggett BL, Desai AS, **Fonseca C**, Goncalvesova E, Katova T, Mueller K, Glasauer A, Rohwedder K, Viswanathan P, Nodari S, Lam CSP, Saldarriaga CI, Senni M, Sharma K, Voors AA, Zannad F, Pitt B, Vardeny O, Vaduganathan M, Solomon SD, McMurray JJV. [Finerenone in Women and Men With Heart Failure With Mildly Reduced or Preserved Ejection Fraction: A Secondary Analysis of the FINEARTS-HF Randomized Clinical Trial](#). JAMA Cardiol. 2025 Jan 1;10(1):59-70. doi: 10.1001/jamacardio.2024.4613. PMID: 39550721; PMCID: PMC11571069.

Pereira B, Faria R, Domingues C, Barros A, Varandas T, Henriques J, Nascimento J, Carolino E, **Camacho P**. [Foveal avascular zone area measurement in diabetic patients: Superficial, deep or combined retinal vascular complex?](#) Microvasc Res. 2025 Jan;157:104743. doi: 10.1016/j.mvr.2024.104743. Epub 2024 Sep 10. PMID: 39260680.

Ribeiro TF, **Bastos Gonçalves F**. [Parallel Stenting for Acute Paravisceral Aortic Thrombosis](#). Eur J Vasc Endovasc Surg. 2025 Jan 23:S1078-5884(25)00106-6. doi: 10.1016/j.ejvs.2025.01.035. Epub ahead of print. PMID: 39863054.

Ribeiro TF, Fidalgo H, **Soares Ferreira R**, Amaral C, **Bastos Gonçalves F**, Ferreira ME. [The Impact of Surgeon Experience-Consultant Versus Supervised Trainees After Elective Infrarenal EVAR: Short-term to Mid-term Outcomes](#). J Endovasc Ther. 2025 Jan 29:15266028251313955. doi: 10.1177/15266028251313955. Epub ahead of print. PMID: 39878122.

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Trabulo M, **Timóteo AT.** Navigating the challenges of ST-segment elevation myocardial infarction in women: A closer look. Rev Port Cardiol. 2025 Jan 24:S0870-2551(25)00031-9. English, Portuguese. doi: 10.1016/j.repc.2025.01.002. Epub ahead of print. PMID: 39864737.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ MEDICINE (MISCELLANEOUS)/ SURGERY

Ribeiro TF, **Soares Ferreira R,** Amaral C, **Bastos Gonçalves F,** Ferreira ME. THE IMPACT OF NEUTROPHIL-TO-LYMPHOCYTE RATIO ON SHORT- AND LONG-TERM PROGNOSIS FOLLOWING ELECTIVE INFRARENAL EVAR. Ann Vasc Surg. 2025 Jan 27:S0890-5096(25)00062-7. doi: 10.1016/j.avsg.2025.01.033. Epub ahead of print. PMID: 39880285.

DERMATOLOGY

Torres T, Magina S, **Paiva Lopes MJ.** Portuguese consensus on first line treatment of moderate-to-severe psoriasis with a non-TNF inhibitor therapy - a delphi methodology. J Dermatolog Treat. 2025 Dec;36(1):2453601. doi: 10.1080/09546634.2025.2453601. Epub 2025 Jan 27. PMID: 39870388.

DERMATOLOGY/ IMMUNOLOGY AND ALLERGY

Vilela BF, Farinha PS, Duarte B, **Brasileiro A.** Dupilumab-Associated Unmasking of Allergic Contact Dermatitis. Contact Dermatitis. 2025 Jan 21. doi: 10.1111/cod.14758. Epub ahead of print. PMID: 39837578.

ENDOCRINOLOGY, DIABETES AND METABOLISM/ HISTOLOGY

Ferreira A, Dos Reis LM, Manteigas D, Carvalho AB, Jorgetti V. Histomorphometric parameters of iliac bone in healthy individuals: Systematic review and meta-analysis. Bone. 2025 Jan;190:117309. doi: 10.1016/j.bone.2024.117309. Epub 2024 Oct 28. PMID: 39490656.

ENVIRONMENTAL SCIENCE (MISCELLANEOUS)

Kozłowska L, Viegas S, Scheepers PTJ, Duca RC, Godderis L, Martins C, Ciura K, Jagiello K, **João Silva M**, Mahiout S, Mārtiņšone I, Matisāne L, Nieuwenhuys AV, Puzyn T, Sijko-Szpanska M, Verdonck J, Santonen T; HBM4EU E-waste Study Team. HBM4EU E-waste study - An untargeted metabolomics approach to characterize metabolic changes during E-waste recycling. Environ Int. 2025 Jan 16;196:109281. doi: 10.1016/j.envint.2025.109281. Epub ahead of print. PMID: 39842165.

EPIDEMIOLOGY/ PSYCHIATRY AND MENTAL HEALTH

Pedrosa B, Cardoso G, Gonçalves-Pereira M, Grigaitė U, Aluh D, Dias M, Silva M, Caldas-de-Almeida J. Experiences and expectations of residents and professionals of supported accommodations for people with serious mental disorders in Portugal. Soc Psychiatry Psychiatr Epidemiol. 2025 Jan 17. doi: 10.1007/s00127-025-02818-2. Epub ahead of print. PMID: 39820530.

GASTROENTEROLOGY/ HEPATOLOGY

Correia FP, Coelho H, Francisco M, Alexandrino G, Branco JC, **Canena J, Horta D, Lourenço LC.** Predictive factors of spontaneous common bile duct clearance and unnecessary ERCP in patients with choledocholithiasis. Clin Res Hepatol Gastroenterol. 2025 Jan;49(1):102515. doi: 10.1016/j.clinre.2024.102515. Epub 2024 Dec 13. PMID: 39675627.

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HEALTH INFORMATICS

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

Grigaitė U, Levickaitė K, Juodkaitė D, Goštautaitė-Midttun N. [Promoting human rights-based deinstitutionalization in Lithuania by applying the World Health Organization's QualityRights Assessments](#). *Int J Qual Health Care*. 2025 Jan 13;37(1):mzae118. doi: 10.1093/intqhc/mzae118. PMID: 39739416.

IMMUNOLOGY AND ALLERGY

Costa S, Aguiar JP, Oliveira MD, Gonçalves J, Ribeiro JC, Taborda-Barata L, Farinha H, **Escada P**, Fernandes S, Soares-de-Almeida L, **Paiva-Lopes MJ**, Chaves Loureiro C, Lourinho I, Fonseca JA, Drummond M, Marinho RT, Bana E Costa J, Vaz Carneiro A, Bana E Costa CA. [Type 2 inflammation: a Portuguese consensus using Web-Delphi and decision conferencing \(INFLAT2-PT\)](#). *Expert Rev Clin Immunol*. 2025 Jan 7:1-15. doi: 10.1080/1744666X.2024.2448990. Epub ahead of print. PMID: 39748205.

IMMUNOLOGY AND ALLERGY/RHEUMATOLOGY

Ciurea A, Kissling S, Götschi A, Ørnbjerg LM, Rasmussen SH, Tamási B, Möller B, Nissen MJ, Glintborg B, Loft AG, Scherer A, Bräm R, Pavelka K, Závada J, **Dias JM**, Valente P, Gudbjornsson B, Palsson O, Rantalaiho V, Peltomaa R, Codreanu C, Mogosan C, Iannone F, Sebastiani M, Jones GT, Macfarlane GJ, Castrejon I, Rotar Z, Michelsen B, Wallman JK, van der Horst-Bruinsma I, Distler O, Østergaard M, Hetland ML, Micheroli R, Ospelt C. [Differences in the response to TNF inhibitors at distinct joint locations in patients with psoriatic arthritis: results from nine European registries](#). *Arthritis Res Ther*. 2025 Jan 31;27(1):18. doi: 10.1186/s13075-025-03488-w. PMID: 39891200.

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Reina-Couto M, Alves D, Silva-Pereira C, Pereira-Terra P, Martins S, Bessa J, **Teixeira-Santos L**, Pinho D, Morato M, Dias CC, Sarmiento A, Tavares M, Guimarães JT, Roncon-Albuquerque R, Paiva JA, Albino-Teixeira A, Sousa T. [Endocan as a marker of endotheliitis in COVID-19 patients: modulation by veno-venous extracorporeal membrane oxygenation, arterial hypertension and previous treatment with renin-angiotensin-aldosterone system inhibitors](#). *Inflamm Res*. 2025 Jan 25;74(1):26. doi: 10.1007/s00011-024-01964-8. PMID: 39862311; PMCID: PMC11762693.

INFECTIOUS DISEASES/ MEDICINE (MISCELLANEOUS)/ MICROBIOLOGY (MEDICAL)

Chasqueira M, Costa S, Paixão M, Albuquerque M, Rego MJS, **Paixão P**. [Immunoblot evaluation of rubella humoral immunity in Portuguese women with negative or low-positive rubella IgG](#). *Diagn Microbiol Infect Dis*. 2025 Jan 21;111(3):116690. doi: 10.1016/j.diagmicrobio.2025.116690. Epub ahead of print. PMID: 39862550.

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

Saraiva BM, Nunes BS, **Garcia AM**, Santos F, Ferreira PM, Belo S, **Gouveia C, Varandas L**. [Atypical Schistosomiasis and Strongyloidiasis Enterocolitis Mimicking Inflammatory Bowel Disease](#). *Pediatr Infect Dis J*. 2025 Jan 1;44(1):e28-e29. doi: 10.1097/INF.0000000000004508. Epub 2024 Sep 11. PMID: 39259859.

INFECTIOUS DISEASES/ MICROBIOLOGY (MEDICAL)/ PHARMACOLOGY (MEDICAL)

Boucherabine S, Nassar R, Mohamed L, Habous M, Nabi A, Husain RA, Alfaresi M, Oommen S, Khansaheb HH, Al Sharhan M, Celiloglu H, Raja MH, Abdelkarim E, Ali N, Tausif S, Olowoyeye V, **Soares NC**, Hachim M, Moradigaravand D, Everett D, Mueller E, Monecke S, Ehricht R, Senok A. [Methicillin-Resistant *Staphylococcus aureus*: The Shifting Landscape in the United Arab Emirates](#). *Antibiotics (Basel)*. 2025 Jan 2;14(1):24. doi: 10.3390/antibiotics14010024. PMID: 39858310; PMCID: PMC11759823.

MATERIALS SCIENCE (MISCELLANEOUS)/ NANOSCIENCE AND NANOTECHNOLOGY

Prasad R, Ghosh A, Patel V, Peng B, **Mendes BB**, Win EHA, Delogu LG, Wong JY, Pischel KJ, Bellare JR, Bar-Shir A, Thakor AS, Parak WJ, Bhujwalla ZM, Zhang YS, Kommineni N, Rotello VM, Cai W, Lammers T, Odom TW, Padmanaban G, Peer D, Lovell JF, Srivastava R, Langer R, **Conde J**. [Voices of Nanomedicine: Blueprint Guidelines for Collaboration in Addressing Global Unmet Medical Needs](#). ACS Nano. 2025 Jan 10. doi: 10.1021/acsnano.4c13513. Epub ahead of print. PMID: 39792961.

MEDICINE (MISCELLANEOUS)

Ascensão R, Almeida M, Ribeiro C, **Broeiro P**, Costa J. [A Reconciliação da Medicação nos Cuidados de Saúde Primários: Práticas, Conhecimentos e Atitudes na Região de Saúde de Lisboa e Vale do Tejo \[Medication Reconciliation in Primary Care: Practices, Knowledge and Attitudes in the Lisbon and Tagus Valley Health Region\]](#). Acta Med Port. 2025 Jan 2;38(1):5-15. Portuguese. doi: 10.20344/amp.21629. Epub 2025 Jan 2. PMID: 39746321.

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MEDICINE (MISCELLANEOUS)/ NEPHROLOGY/ TRANSPLANTATION

Jørgensen HS, Vervloet M, Cavalier E, Bacchetta J, de Borst MH, Bover J, Cozzolino M, **Ferreira AC**, Hansen D, Herrmann M, de Jongh R, Mazzaferro S, Wan M, Shroff R, Evenepoel P. [The role of nutritional vitamin D in CKD-MBD in children and adults with CKD, on dialysis and after kidney transplantation - a European consensus statement](#). *Nephrol Dial Transplant*. 2025 Jan 28:gfae293. doi: 10.1093/ndt/gfae293. Epub ahead of print. PMID: 39875204.

MEDICINE (MISCELLANEOUS)/ OPHTHALMOLOGY

Güell JL, Zúñiga MA, Alonso-Reyes H, **Moura-Coelho N**, Lindez-Pérez E. [DMEK Surgical Strategy in Aphakic and Vitrectomized Eyes](#). Eur J Ophthalmol. 2025 Jan 3;11206721241310623. doi: 10.1177/11206721241310623. Epub ahead of print. PMID: 39748677.

MEDICINE (MISCELLANEOUS)/ PATHOLOGY AND FORENSIC MEDICINE

Laohawetwanit T, **Pinto DG**, Bychkov A. [A survey analysis of the adoption of large language models among pathologists](#). Am J Clin Pathol. 2025 Jan 28;163(1):52-59. doi: 10.1093/ajcp/aaqae093. PMID: 39076014.

NEPHROLOGY/ TRANSPLANTATION

Sanz-García C, Rodríguez-García M, Górriz-Teruel JL, Martín-Carro B, Floege J, Díaz-López B, Palomo-Antequera C, Sánchez-Alvarez E, Gómez-Alonso C, Fernández-Gómez J, Hevia-Suárez MÁ, Navarro-González JF, Arenas MD, Locatelli F, Zoccali C, **Ferreira A**, Alonso-Montes C, Cannata-Andía JB, Carrero JJ, Fernández-Martín JL; COSMOS. [Differences in association between hypoalbuminaemia and mortality among younger versus older patients on haemodialysis](#). Clin Kidney J. 2024 Nov 13;18(1):sfae339. doi: 10.1093/ckj/sfae339. PMID: 39781478; PMCID: PMC11707383.

NEUROLOGY (CLINICAL)/ PSYCHIATRY AND MENTAL HEALTH

Handels R, Hataiyusuk S, Wimo A, Sköldunger A, Bakker C, Bieber A, Ciccone A, Defanti CA, Fabbo A, Fascendini S, Frölich L, Gervès-Pinquié C, **Gonçalves-Pereira M**, Irving K, Koopmans R, Mecocci P, Merlo P, Michalowsky B, Peters O, Pijnenburg Y, Ribeiro Ó, Salbaek G, Schwarzkopf L, Verbeek H, de Vugt M, Woods B, Zanetti O, Winblad B, Jönsson L; Actifcare consortium, ICTUS/DSA group, PLASA/DSA group, RECAGE consortium, RightTimePlaceCare consortium. [Informal care for people with dementia in Europe](#). J Prev Alzheimers Dis. 2025 Jan;12(1):100015. doi: 10.1016/j.tjpad.2024.100015. Epub 2025 Jan 1. PMID: 39800459.

ONCOLOGY

Pires C, **Marques IJ**, Saramago A, Moura MM, Pojo M, Cabrera R, Santos C, Rosário F, Lousa D, Vicente JB, Bandejas TM, Teixeira MR, **Leite V**, Cavaco BM. [Identification of novel candidate predisposing genes in familial nonmedullary thyroid carcinoma implicating DNA damage repair pathways](#). Int J Cancer. 2025 Jan 1;156(1):130-144. doi: 10.1002/ijc.35159. Epub 2024 Sep 9. PMID: 39251783.

OPHTHALMOLOGY

Costa I, Carvalho A, Andrade H, **Pereira B, Camacho P**. [Neurodegeneration and choroidal vascular features on OCT in the progression to advanced age-related macular degeneration](#). *Int J Ophthalmol*. 2025 Jan 18;18(1):103-110. doi: 10.18240/ijo.2025.01.12. PMID: 39829629; PMCID: PMC11672087.

OTORHINOLARYNGOLOGY/ SURGERY

Brandão PS, Jacinto J, Rodrigues H, Bouça A, Mateus C, Reis J, Coelho PV, Fragata I. [Intralesional bleomycin sclerotherapy for head and neck low-flow vascular malformations - A retrospective single-center experience](#). *J Craniomaxillofac Surg*. 2025 Jan 5:S1010-5182(24)00347-0. doi: 10.1016/j.jcms.2024.12.015. Epub ahead of print. PMID: 39762130.

PEDIATRICS, PERINATOLOGY AND CHILD HEALTH

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**PHARMACOLOGY, TOXICOLOGY AND PHARMACEUTICS/
PHARMACEUTICAL SCIENCE**

Lopes J, Rodrigues CM, Godinho-Santos A, Coelho JMP, **Cabaço LC, Barral DC**, Faísca P, Catarino J, Nunes D, Fortunato E, Martins R, Rodrigues CMP, Gaspar MM, Reis CP. [Combination of gold nanoparticles with near-infrared light as an alternative approach for melanoma management](#). *Int J Pharm*. 2025 Jan 5;668:124952. doi: 10.1016/j.ijpharm.2024.124952. Epub 2024 Nov 14. PMID: 39547473.

PHARMACOLOGY, TOXICOLOGY AND PHARMACEUTICS/ TOXICOLOGY

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