

**Publicações Científicas NOVA Medical School/
Scientific Output NOVA Medical School**

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](#)).

Novembro / November 2025 *

BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ BIOCHEMISTRY

Baros-Steyl SS, Nakedi KC, Ganief TA, **Soares NC**, Blackburn JM. [A Phosphoproteomic Analysis of Mycobacterial PknG-Mediated Host Immune Evasion](#). J Proteome Res. 2025 Nov 7;24(11):5585-5603. doi: 10.1021/acs.jproteome.5c00416. Epub 2025 Oct 9. PMID: 41064949; PMCID: PMC12604046.

Pinto FG, Giddey AD, Almarri RSB, Alkhnbashi OS, Garrett TJ, Uddin MJ, **Soares NC**. [Optimizing MS Parameters for Data-Independent Acquisition \(DIA\) to Enhance Untargeted Metabolomics](#). J Proteome Res. 2025 Nov 12. doi: 10.1021/acs.jproteome.5c00622. Epub ahead of print. PMID: 41220336.

BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ CANCER RESEARCH/ GENETICS

Ventura C, Valente A, Vieira L, Silva C, Rolo D, **Silva MJ, Louro H**. [Genome-wide methylation changes upon Caco-2 cells exposure to undigested and digested titanium dioxide nanoparticles](#). Epigenomics. 2025 Nov 25:1-17. doi: 10.1080/17501911.2025.2593814. Epub ahead of print. PMID: 41289081.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE

Andrade A, Gonçalves S, Batista A, **Timóteo AT**, Soares AO, Franco F, Simões O, Pardal M, Almeida M, Lopes M, Bernardo F, Silva Cardoso J. [Real-world dapagliflozin treatment patterns in Portuguese patients with heart failure with reduced ejection fraction](#). Rev Port Cardiol. 2025 Nov 28:S0870-2551(25)00346-4. English, Portuguese. doi: 10.1016/j.repc.2025.08.007. Epub ahead of print. PMID: 41319791.

* [PT] Dados recolhidos em novembro de 2025. Atualizado pela última vez a 9 de dezembro de 2025.
[ENG] Data collected in November 2025. Last updated on December 9 2025.

Bastos Gonçalves F. [Endovascular Aneurysm Repair Outcomes in Germany Unaffected by Volume: A Setback for Centralisation or a Selective Snapshot?](#) Eur J Vasc Endovasc Surg. 2025 Nov;70(5):575-576. doi: 10.1016/j.ejvs.2025.07.011. Epub 2025 Jul 7. PMID: 40633717.

Cardim N, Haugaa K, Mohiddin SA, Hinojar R, Hirsch A, Szabo L, Podlesnikar T, Dall'Armellina E, Cameli M, Mandoli GE, **Rosa S,** Lairez O, Antonakaki D, Popescu BA, Cosyns B, Donal E, Pontone G, Edvardsen T, Petersen SE. [Role of multimodality cardiac imaging in the management of patients with hypertrophic cardiomyopathy in 2025. A Clinical Consensus Statement of the European Association of Cardiovascular Imaging \(EACVI\) of the ESC.](#) Eur Heart J Cardiovasc Imaging. 2025 Nov 4;jeaf282. doi: 10.1093/ehjci/jeaf282. Epub ahead of print. PMID: 41184097.

Pereira JC, Bello AR, Albuquerque F, Abecasis J, **Araújo Gonçalves P.** [Impact of mechanical mitral prosthesis on transcatheter aortic valve implantation procedure.](#) Rev Port Cardiol. 2025 Nov 10:S0870-2551(25)00340-3. English, Portuguese. doi: 10.1016/j.repc.2025.08.005. Epub ahead of print. PMID: 41224075.

Tirado Conte G, Arslani K, Zaid S, Khokhar A, Boiago M, Costa G, Bonnet G, Mylotte D, De Carlo M, McInerney A, Hovasse T, **Campante Teles R,** Sudre A, Akodad M, **Brito J,** Bieliauskas G, Mahfoud F, de Biase C, Piazza N, Leroux L, Van Mieghem NM, Tang GHL, Nombela-Franco L, Tchétché D, De Backer O. [Stent frame deformation of self-expanding transcatheter heart valves in bicuspid aortic stenosis and impact on valve performance.](#) Eur Heart J Cardiovasc Imaging. 2025 Nov 26;26(12):1842-1851. doi: 10.1093/ehjci/jeaf195. PMID: 40608951.

CRITICAL CARE AND INTENSIVE CARE MEDICINE

Cardoso FS, Karvellas CJ. [How to interpret changes in liver tests after blood purification in critically ill patients with liver failure.](#) Intensive Care Med. 2025 Nov;51(11):2149-2151. doi: 10.1007/s00134-025-08101-x. Epub 2025 Sep 9. PMID: 40924144.

Moralez GM, Ranzani OT, Quintairos A, **Salluh JIF.** [Understanding ICU Outcomes: Lessons From National ICU Registries.](#) Crit Care Med. 2025 Nov 1;53(11):e2338-e2342. doi: 10.1097/CCM.0000000000006853. Epub 2025 Sep 8. PMID: 40920041.

Salluh JIF, Moralez GM, Amado F, Burghi G. [Data Science to Improve ICU Benchmarking](#). Crit Care Med. 2025 Nov 1;53(11):e2356-e2359. doi: 10.1097/CCM.00000000000006851. Epub 2025 Sep 8. PMID: 40920047.

COMPUTER SCIENCE/ARTIFICIAL INTELLIGENCE

Guede-Fernández F, Wagle Y, Dias P, Giordano AP, Henriques L, Costa G, Azevedo S. [Artificial intelligence for algorithmic trading digital assets: evidence from the Counter-Strike 2 skin market](#). Front Artif Intell. 2025 Nov 11;8:1702924. doi: 10.3389/frai.2025.1702924. PMID: 41306520; PMCID: PMC12643999.

DENTISTRY (MISCELLANEOUS)

Eriksson LB, Larsson A, **Eriksson M**, Tegelberg Å, Thor A, Gordh T. [Methodological comparison between salivary and plasma inflammatory biomarkers in third molar surgery patients](#). BMC Oral Health. 2025 Nov 22. doi: 10.1186/s12903-025-07368-2. Epub ahead of print. PMID: 41272580.

ENDOCRINOLOGY, DIABETES AND METABOLISM

Brandão I, Wicaksono WA, **Faria A**, Coelho P, Espírito Santo C. [Editorial: From nutrients, food matrices, bioactive compounds, to microbiota: exploring the path to optimal human health - Congress farm to fork: our food, our health, our future](#). Front Nutr. 2025 Nov 21;12:1738451. doi: 10.3389/fnut.2025.1738451. PMID: 41356820; PMCID: PMC12678275.

ENDOCRINOLOGY, DIABETES AND METABOLISM/ INTERNAL MEDICINE

Danne T, Kapellen TM, Widholz SA, Wabitsch M, Ziegler R. [Optimizing Type 1 Diabetes Screening in People With Family History: A German Perspective](#). J Diabetes Sci Technol. 2025 Nov 10:19322968251383911. doi: 10.1177/19322968251383911. Epub ahead of print. PMID: 41211799; PMCID: PMC12602279.

Morais J, Veiga D, Ferreira AF, Alves I, **Castela I**, Ramalho C, Miranda JO, Leite-Moreira A, Falcão-Pires I. [Relationship between maternal obesity, birth weight, and fetal adiponectin/leptin ratio: a potential early biomarker of cardiometabolic risk](#). Am J Physiol Endocrinol Metab. 2025 Nov 1;329(5):E655-E662. doi: 10.1152/ajpendo.00259.2025. Epub 2025 Sep 17. PMID: 40960947.

ENVIRONMENTAL SCIENCE (MISCELLANEOUS)

Bossa C, Alivernini S, Andreoli C, Aquilina G, Attias L, Benfenati E, Dusinska M, El Yamani N, **Louro H**, Marcon F, Raitano G, Rundén-Pran E, Russo MT, **Silva MJ**, Battistelli CL. [A regulatory perspective on the applicability of NAMs in genotoxicity and carcinogenicity assessment in EU: current practices and future directions](#). Environ Int. 2025 Nov 21;207:109948. doi: 10.1016/j.envint.2025.109948. Epub ahead of print. PMID: 41349322.

FAMILY PRACTICE/MEDICINE (MISCELLANEOUS)

Pires-Vieira B, Perelman J, Santos M, **Heleno B**. [Unveiling the process behind quality indicator selection in Portuguese primary healthcare - a qualitative study](#). BMC Prim Care. 2025 Nov 25;26(1):378. doi: 10.1186/s12875-025-03013-7. PMID: 41291472; PMCID: PMC12648884.

GENETICS (CLINICAL)

Cancian M, **Herédia F**, **Gontijo AM**, Loreto ELS. [mariner elements as a model for analyzing the stress response and somatic mobilization activity of transposable elements](#). Heredity (Edinb). 2025 Nov 10. doi: 10.1038/s41437-025-00802-9. Epub ahead of print. PMID: 41214281.

GERIATRICS AND GERONTOLOGY/ MEDICINE (MISCELLANEOUS)/ PSYCHIATRY AND MENTAL HEALTH

Cardoso S, Montalvo A, Maroco J, Silva D, **Alves L**, Guerreiro M, de Mendonça A. [Long-term predictive accuracy of the 'mild cognitive impairment due to Alzheimer's disease' criteria](#). J Alzheimers Dis. 2025 Nov;108(1):204-210. doi: 10.1177/13872877251375927. Epub 2025 Sep 15. PMID: 40952927.

Koh WQ, Roes M, de Vugt M, Sezgin D, **Gonçalves-Pereira M**, Müller N, Diaz A, Casey D, Ingram C, Walden AK, Thyrian JR, Neal D, Comas A, Hopper L. [What are the unmet needs in people affected by dementia? A scoping review of reviews](#). Aging Ment Health. 2025 Nov;29(11):1943-1966. doi: 10.1080/13607863.2025.2534406. Epub 2025 Jul 23. PMID: 40696903.

HEALTH INFORMATICS

Condelipes A, Correia D, Fernandes I, Silva T, Correia E, **Pereira B**, Camacho P. [Thickness profile of the ganglion cell complex and choroid in patients with persistent diabetic macular edema](#). Comput Biol Med. 2025 Nov;198(Pt A):111192. doi: 10.1016/j.compbimed.2025.111192. Epub 2025 Oct 15. PMID: 41101191.

HEALTH INFORMATICS/MEDICINE (MISCELLANEOUS)

Barcelos A, Moniz A, Henriques AR, Mazedo C, Frazão Mateus E, **Machado A, F Gonçalves C, Moreto M**, F Almeida M, **Mendonça N, Costa D, M Marques M**, Domingos P, Nesme Y, **Canhão H**, Dias S, **Rodrigues AM**. [Usability and User Experience of a Digital Platform Prototype \(Healthy Bone\) to Promote Pharmacological and Nonpharmacological Treatment in Patients With Osteoporosis: Mixed Methods Study](#). JMIR Form Res. 2025 Nov 7;9:e72468. doi: 10.2196/72468. PMID: 41202207; PMCID: PMC12594503.

HEMATOLOGY/ONCOLOGY

Nørgaard JN, Abildgaard N, Lysén A, Tsykunova G, Vangsted AJ, **João C**, Remen N, Osnes L, Stokke C, Connelly JP, Revheim MR, Schjesvold F. [Progression-Free and Overall Survival After KRd Consolidation in FDG PET/CT Positive Patients After ASCT: A Phase II Study \(CONPET\)](#). Clin Lymphoma Myeloma Leuk. 2025 Nov 2:S2152-2650(25)04263-6. doi: 10.1016/j.clml.2025.10.020. Epub ahead of print. PMID: 41314938.

IMMUNOLOGY AND ALLERGY

Bousquet J, Sousa-Pinto B, Vieira RJ, Schünemann HJ, Zuberbier T, [...] Camargos P, **Carreiro-Martins P** [...] Xiang YK, Fonseca JA. [Methodology for the Development of the Allergic Rhinitis and Its Impact on Asthma \(ARIA\)-EAACI 2024-2025 Guidelines: From Evidence-to-Decision Frameworks to Digitalised Shared Decision-Making Algorithms](#). Allergy. 2025 Nov 21. doi: 10.1111/all.70100. Epub ahead of print. PMID: 41268627.

IMMUNOLOGY AND ALLERGY/PULMONARY AND RESPIRATORY MEDICINE

Noyola-Pérez A, Gonzalez-Diaz SN, Macouzet-Sanchez C, Macías-Weinmann A, Guzmán-Avilán RI, de Lira-Quezada CE, Chavez-Ruiz AK, **Morais-Almeida M**, Martin B, Ansotegui IJ, Castillo-Rubio M. [Unequal contributions in global allergy research: A comparative study of high-, low-, and middle-income countries](#). World Allergy Organ J. 2025 Oct 25;18(11):101130. doi: 10.1016/j.waojou.2025.101130. PMID: 41211172; PMCID: PMC12595417.

* [PT] Dados recolhidos em novembro de 2025. Atualizado pela última vez a 9 de dezembro de 2025.
[ENG] Data collected in November 2025. Last updated on December 9 2025.

INTERNAL MEDICINE/RADIOLOGY, NUCLEAR MEDICINE AND IMAGING

Caetano AP, Barros A, Carpinteiro E, Gaspar A, Ribeiro M, Gonçalves F, **Branco PS**, Mascarenhas VV. [Advances in Shoulder Pain Imaging: A Narrative Review of Current Practice and Emerging Trends](#). *Curr Med Imaging*. 2025 Nov 29. doi: 10.2174/0115734056441053251112071648. Epub ahead of print. PMID: 41328656.

MATERIALS SCIENCE (MISCELLANEOUS)

Marcuello C, Lim K, Nisini G, Pokrovsky VS, **Conde J**, Ruggeri FS. [Nanoscale Analysis beyond Imaging by Atomic Force Microscopy: Molecular Perspectives on Oncology and Neurodegeneration](#). *Small Sci*. 2025 Oct 12;5(11):2500351. doi: 10.1002/smsc.202500351. PMID: 41256193; PMCID: PMC12622512.

MEDICINE (MISCELLANEOUS)

Almeida M, Inácio JM, Vital CM, Rodrigues MR, Araújo BC, Belo JA. Correction: Almeida et al. Cell Reprogramming, Transdifferentiation, and Dedifferentiation Approaches for Heart Repair. *Int. J. Mol. Sci*. 2025, 26, 3063. *Int J Mol Sci*. 2025 Nov 10;26(22):10879. doi: 10.3390/ijms262210879. Erratum for: *Int J Mol Sci*. 2025 Mar 27;26(7):3063. doi: 10.3390/ijms26073063. PMID: 41303723; PMCID: PMC12651952.

Andreoli C, Dusinska M, Bossa C, Battistelli CL, **Silva MJ, Louro H**. [Regulatory practices on the genotoxicity testing of nanomaterials and outlook for the future](#). *Regul Toxicol Pharmacol*. 2025 Nov;162:105881. doi: 10.1016/j.yrtph.2025.105881. Epub 2025 Jun 6. PMID: 40482696.

Bidarra do Nascimento P, Barata de Almeida D, Oliveira Azevedo F, **Albuquerque RP**. [A Importância da Vigilância de Fatores de Risco Cardiovascular, Vacinação e Rastreios Oncológicos em Pessoas com Perturbação Mental Grave \[The Importance of Monitoring Cardiovascular Risk Factors, Vaccination, and Cancer Screening in Individuals with Severe Mental Disorders\]](#). *Acta Med Port*. 2025 Nov 3;38(11):755-756. Portuguese. doi: 10.20344/amp.23769. Epub 2025 Nov 3. PMID: 41204859.

Ferreira Azevedo S, Pinto Oliveira C, Prata AR, Cunha I, **Barcelos A**. [Anti-Osteoporotic Medication-Related Jaw Osteonecrosis: A Descriptive Analysis of the European EudraVigilance Database](#). *Acta Med Port*. 2025 Nov 3;38(11):750-752. doi: 10.20344/amp.23257. Epub 2025 Nov 3. PMID: 41204864.

* [PT] Dados recolhidos em novembro de 2025. Atualizado pela última vez a 9 de dezembro de 2025.
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Garay-Mayol B, Giménez-Bastida JA, López-Cánovas DJ, Poveda-Lora S, Navarro-Orcajada S, Brito MA, **Nunes Dos Santos C**, Espín JC, Ávila-Gálvez MÁ, González-Sarrías A. [Urolithins and their phase II conjugates cross the blood-brain barrier and exert a stimulus-dependent anti-inflammatory effect on microglial cells by inhibiting NF- \$\kappa\$ B nuclear translocation](#). Food Funct. 2025 Nov 11. doi: 10.1039/d5fo03678j. Epub ahead of print. PMID: 41216893.

Gueifão I, Correia R, Quintas A, Ribeiro T, Cardoso J, Fidalgo H, Figueiredo A, Ferreira ME. [Intravascular Lithotripsy For Severe Peripheral Artery Calcification - A 3-Year Single Centre Experience](#). Port J Card Thorac Vasc Surg. 2025 Nov 13;32(3):33-37. doi: 10.48729/pjctvs.528. PMID: 41231789.

Kjeldsen S, Nielsen J, Nørgård BM, Lund K, **Póvoa P**, Knudsen T, Kjeldsen J. [Risk of Sequelae Following COVID-19 Infection: A Nationwide Study Focusing on Risk Factors and Long-Term Impacts](#). J Clin Med. 2025 Nov 10;14(22):7950. doi: 10.3390/jcm14227950. PMID: 41302986; PMCID: PMC12653031.

Malheiro J, **Birne R**, Biscaia A, Almeida E, Nobre J, Capela N, Azinheira J, Nunes Oliveira J, Lebre L, Cirne Carvalho M, Albuquerque M, De Sousa MJ, Paixão P, Freitas P, Ribeiro R, Pinto R, Ramalho C, Calçada E. [Correction to the Article "Diagnosis of Chronic Kidney Disease in Adults in Portugal: Practical Recommendations from National Clinical and Laboratory Experts"](#). Acta Med Port. 2025 Nov 3;38(11):757-758. doi: 10.20344/amp.24105. Epub 2025 Nov 3. Erratum for: Acta Med Port. 2025 Feb 03;38(2):119-124. doi: 10.20344/amp.22557. PMID: 41204867.

Mendes JM. [Reimagining healthcare education through nurturing AI-driven innovation](#). BMC Med Educ. 2025 Nov 25;25(1):1644. doi: 10.1186/s12909-025-08254-9. PMID: 41291684; PMCID: PMC12648921.

Mendonça N, Rodrigues AM, Henriques AR, Canhão H, Raimundo A, Celis-Morales C. [Protein intake and transitions between frailty states in middle-aged and older adults: a multi-state transition model in the UK Biobank](#). BMC Med. 2025 Nov 7;23(1):621. doi: 10.1186/s12916-025-04397-0. PMID: 41204398; PMCID: PMC12595627.

Neves S, Pacheco SA, **Vaz F**, Valentim-Coelho C, **Saraiva J**, James P, Simões T, **Penque D**. [Second-hand smoke exposure modulates plasma proteins linked to detoxification, inflammation and atherothrombosis](#). Environ Toxicol Pharmacol. 2025 Nov 8;120:104864. doi: 10.1016/j.etap.2025.104864. Epub ahead of print. PMID: 41207518.

Pinto Oliveira C, **Pereira Silva M**, Vilafanha C, Costa G, Santos ME, Gonçalves MJ, Silva P, Fernandes V, Meirinhos T, Almeida C, Prata AR, Barcelos A, Campanilho-Marques R, Dourado E. [Impact of Concordance Between Antinuclear Antibody Indirect Immunofluorescence Patterns and Myositis Antibodies in Idiopathic Inflammatory Myopathies: Study Protocol](#). Acta Med Port. 2025 Nov 3;38(11):718-723. doi: 10.20344/amp.23542. Epub 2025 Nov 3. PMID: 41204860.

Sampaio-Alves M, **Alpuim Costa D**, Gomes-Alves I, Neves JS. [The effects of hyperbaric oxygen therapy on insulin resistance-an approach to physiology](#). Front Med (Lausanne). 2025 Nov 14;12:1679615. doi: 10.3389/fmed.2025.1679615. PMID: 41322229; PMCID: PMC12661850.

Valverde-Perez E, **Almeida MB**, **Sacramento JF**, Olea E, Prieto-Lloret J, Rocher A, **Conde SV**. [Exposure to Gestational Intermittent Hypoxia Does Not Impair the Metabolic Function or Accelerate the Biological Ageing Process of Offspring of Either Sex](#). J Sleep Res. 2025 Nov 14:e70245. doi: 10.1111/jsr.70245. Epub ahead of print. PMID: 41236084.

MEDICINE (MISCELLANEOUS)/ ORTHOPEDICS AND SPORTS MEDICINE

Schwarz E, **Oliveira CB**, Duarte Muñoz M, Alanis A, Alanis M, Lara A, Freeze A, Costa JA, Meyer T, Duffield R. [Effects of Pre-cooling and Cooling Breaks on Thermoregulatory, Physiological and Match Running Responses During Football in Moderate and Hot Temperatures](#). Sports Med. 2025 Nov 15. doi: 10.1007/s40279-025-02325-z. Epub ahead of print. PMID: 41240225.

MICROBIOLOGY (MEDICAL)

Kurtz P, Del Peloso PF, Pribul BR, Albuquerque AM, Antunes BBP, Ramos GV, **Bozza FA**. [Phenotypic profile and molecular mechanism of resistance in carbapenemase-producing Enterobacterales and Pseudomonas aeruginosa isolates from Brazilian hospitals: implications for the introduction of imipenem-relebactam](#). Front Microbiol. 2025 Nov 14;16:1689777. doi: 10.3389/fmicb.2025.1689777. PMID: 41321817; PMCID: PMC12661512.

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NEPHROLOGY/ TRANSPLANTATION

Pettinelli P, Fontana M, Peired AJ, Laranjinha I, Knoeller S, Demirtas G, **Ferreira AC**, Hourmant M, Gracin S. [Towards carbon footprint measurement of the ERA congress - five key strategies for greener events](#). Nephrol Dial Transplant. 2025 Nov 11:gfa242. doi: 10.1093/ndt/gfa242. Epub ahead of print. PMID: 41217276.

NEUROLOGY (CLINICAL)

Barbosa R, Bastos P, Pita Lobo P, Rodrigues CC, Valadas A, Correia Guedes L, Mano B, Alberto S, Paixão V, Rosa MM, Matias R, Martins D, **Mendonça M**, Coelho M. [Differential Effects of Levodopa and Stimulation on Post-Surgery Freezing of Gait in Subthalamic Nucleus Deep Brain Stimulation Parkinson's Disease Patients: A Clinical and Kinematic Analysis](#). Mov Disord Clin Pract. 2025 Nov;12(11):1859-1872. doi: 10.1002/mdc3.70170. Epub 2025 Jun 12. PMID: 40504072; PMCID: PMC12625104.

NEUROSCIENCE (MISCELLANEOUS)

Cotovio G, Seybert C, Rodrigues da Silva D, Faro Viana F, Estrela JP, Pereira P, **Oliveira-Maia AJ**. [Conventional Repetitive Transcranial Magnetic Stimulation for Depression: A Step-by-Step Protocol](#). J Vis Exp. 2025 Nov 21;(225). doi: 10.3791/68891. PMID: 41359596.

NUTRITION AND DIETETICS

Smith ER, **Gomes F**, Bourassa MW, Sudfeld CR. [Corrigendum to Contribution of Maternal Adherence to the Effect of Multiple Micronutrient Supplementation During Pregnancy: A Systematic Review and Individual Participant Data Meta-analysis Vol 16 \(2025\) 100455](#). Adv Nutr. 2025 Nov 8:100553. doi: 10.1016/j.advnut.2025.100553. Epub ahead of print. Erratum for: Adv Nutr. 2025 Jul;16(7):100455. doi: 10.1016/j.advnut.2025.100455. PMID: 41218792.

OPHTHALMOLOGY

Rodrigues Alves N, Barão C, Barros Silva P, Ludovico I, **Costa L**, Silva E, **Anjos R**, Serras Pereira R. [Sickle cell retinopathy in pediatric patients: exploring correlations and predictive factors](#). Graefes Arch Clin Exp Ophthalmol. 2025 Nov;263(11):3237-3245. doi: 10.1007/s00417-025-06946-y. Epub 2025 Aug 23. PMID: 40848190.

ONCOLOGY

Sidiropoulou Z, Fonseca V. [A Systematic Review of the Cost-Effectiveness of Screening Modalities for Breast Cancer in European Countries](#). *Cancers* (Basel). 2025 Nov 6;17(21):3585. doi: 10.3390/cancers17213585. PMID: 41228376; PMCID: PMC12606780.

ORTHOPEDICS AND SPORTS MEDICINE/ SURGERY

Dantas P, Gonçalves SB, Gonçalves SR, Mascarenhas V, Martins J, Tavares da Silva M, Guimarães **Consciência J.** [Arthroscopic cam resection reduces femoroacetabular contact pressure: a cadaver study](#). *Bone Joint Res*. 2025 Nov 21;14(11):1053-1063. doi: 10.1302/2046-3758.1411.BJR-2024-0588.R1. PMID: 41265481.

PHARMACOLOGY, TOXICOLOGY AND PHARMACEUTICS

Ávila-Gálvez MÁ, J G Pinto C, Rafael-Pita C, P Silva I, Janowska AT, Marinho S, Saïch R, Lian Y, Louphrasitthiphol P, Protze J, Krause G, Moura-Alves P, **Nunes Dos Santos C.** [Lactucopicrin: A Sesquiterpene Lactone with Anti-Inflammatory Activity Modulates the Crosstalk between NF-κB and AHR Pathways](#). *J Med Chem*. 2025 Nov 13;68(21):23406-23420. doi: 10.1021/acs.jmedchem.5c02294. Epub 2025 Nov 4. PMID: 41186284.

Zhuang Y, **Mendes BB,** Menon D, **Oliveira J, Chen X,** Duman FD, **Conniot J,** Mercado S, Liu X, Zhang SY, **Conde J,** Hewitt RE, Fairen-Jimenez D. [Multiscale Profiling of Nanoscale Metal-Organic Framework Biocompatibility and Immune Interactions](#). *Adv Healthc Mater*. 2025 Nov;14(29):e01809. doi: 10.1002/adhm.202501809. Epub 2025 Aug 7. PMID: 40772350; PMCID: PMC12616609.

PSYCHIATRY AND MENTAL HEALTH

Thomson A, Lawrence E, Sharxhi E, Oliver B, **Wright B,** Hosang G. [Self-directed digital interventions for the improvement of emotion regulation - acceptability and feasibility for adolescents: systematic review](#). *BJPsych Open*. 2025 Nov 6;11(6):e270. doi: 10.1192/bjo.2025.10888. PMID: 41195498.

PULMONARY AND RESPIRATORY MEDICINE

Kontogianni K, **Bugalho A,** Herth FJ, Höger P, Dittrich SA, Eichhorn F, Morand LC, Bostanci K, van der Heijden EHFM, Lee P, Annema JT, Eberhardt R, Trudzinski FC. [Global Survey on Current Practices of Endobronchial Ultrasound Approaches to N2 Staging in Non-Small Cell Lung Cancer](#)

* [PT] Dados recolhidos em novembro de 2025. Atualizado pela última vez a 9 de dezembro de 2025.

[ENG] Data collected in November 2025. Last updated on December 9 2025.

Following the Ninth Edition of the TNM Classification. J Bronchology Interv Pulmonol. 2025 Nov 11;33(1):e1039. doi: 10.1097/LBR.0000000000001039. PMID: 41216665.

RADIOLOGY, NUCLEAR MEDICINE AND IMAGING

Berhanu D, Martins G, Antunes AP, Abegão Pinto L, **Fragata I**, Tavares Ferreira J, Lucas Neto L. [Novel and classic imaging signs of increased intracranial pressure](#). Neuroradiology. 2025 Nov 1. doi: 10.1007/s00234-025-03815-7. Epub ahead of print. PMID: 41174080.

RHEUMATOLOGY

Santos D, **Abrantes AM**, Costa FM, Parreira I, Lopes AR, Costa-Silva R, Chícharo AT, Martins JR, Marques JP, Cruz-Machado AR, Gaspar P. [Delayed diagnosis contributes to increased thrombotic burden and independently predicts severe organ damage in thrombotic antiphospholipid syndrome](#). Lupus. 2025 Nov 17:9612033251399725. doi: 10.1177/09612033251399725. Epub ahead of print. PMID: 41248903.

SURGERY

Neves-Marques C, Abulazayem M, Wong GYM, Maldonado RD, [...] Zahara FT, Singhal R, Mahawar K; HOLD Study Collaborative Group. [Stomach cancer elective surgery morbidity and mortality at 90-Day \(Hold Study\): a prospective, international collaborative cohort study](#). Langenbecks Arch Surg. 2025 Nov 14;411(1):12. doi: 10.1007/s00423-025-03890-7. PMID: 41236666; PMCID: PMC12618408.

Viganò L, Risi L, Dasari BVM, **Marques HP**, Giuliani F, Nordin A, Lapointe R, Kaiser G, Gelli M, Lopez-Ben S, Tralhao JG, Ferrero A, Dopazo C, Anderloni L, Adam R. [Benchmarking Oncologic Outcomes of Liver Resection for Colorectal Metastases: LiverMetSurvey-based Reference Values for Evaluating Alternative Treatments](#). Ann Surg. 2025 Nov 1;282(5):876-887. doi: 10.1097/SLA.0000000000006884. Epub 2025 Aug 7. PMID: 40772629.

UROLOGY

Bernardino RM, Lobo J, Kaouk J, van der Kwast T, Prendeville S, Zattoni F, Bianchi L, Martini A, Rajwa P, Kasivisvanathan V, Marra G, Fleshner N; Young Academic Urologists Working Group Prostate Cancer Board. [Author Correction: Atypical intraductal proliferation in prostate biopsy - a diagnostic grey zone with clinical implications](#). Nat Rev Urol. 2025 Nov 17. doi:

10.1038/s41585-025-01114-7. Epub ahead of print. Erratum for: Nat Rev Urol. 2025 Nov 7. doi: 10.1038/s41585-025-01106-7. PMID: 41249636.

Bernardino RM, Lobo J, Kaouk J, van der Kwast T, Prendeville S, Zattoni F, Bianchi L, Martini A, Rajwa P, Kasivisvanathan V, Marra G, Fleshner N; Young Academic Urologists Working Group Prostate Cancer Board. [Atypical intraductal proliferation in prostate biopsy - a diagnostic grey zone with clinical implications](#). Nat Rev Urol. 2025 Nov 7. doi: 10.1038/s41585-025-01106-7. Epub ahead of print. Erratum in: Nat Rev Urol. 2025 Nov 17. doi: 10.1038/s41585-025-01114-7. PMID: 41203847.

PUBLICAÇÕES EM REVISTAS NÃO INDEXADAS

Sociedade Portuguesa de Diabetologia (SPD), com a colaboração de: Sociedade Portuguesa de Endocrinologia, Diabetes e Metabolismo (SPEDM) Sociedade Portuguesa de Medicina Interna (SPMI) Sociedade Portuguesa de Obstetrícia e Medicina Materno-Fetal (SPOMMF) Sociedade Portuguesa de Contraceção (SPDC) Sociedade Portuguesa de Neonatologia (SPN) Sociedade Portuguesa de Endocrinologia e Diabetologia Pediátrica (SPEDP) Associação Portuguesa de Medicina Geral e Familiar (APMGF). Comissão organizadora: Maria do Céu Almeida, Jorge Dores e Sandra Paiva. Comissão redatorial: Maria do Céu Almeida, Sandra Paiva, **Jorge Lima**. [Consenso Diabetes e Gravidez: Atualização 2025](#). Rev Port Diabetes. 2025; 20 (3): 85-129.