

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](#)).

Agosto/ August 2024

AGRICULTURAL AND BIOLOGICAL SCIENCES, FOOD SCIENCE/ MEDICINE (MISCELLANEOUS)

Matos MS, **Ávila-Gálvez MÁ**, González-Sarrías A, **Silva NV**, **Crespo CL**, **Jacinto A**, Serra AT, Matias AA, **Nunes Dos Santos C**. [Unveiling the anti-inflammatory potential of 11 \$\beta\$,13-dihydrolactucin for application in inflammatory bowel disease management](#). Food Funct. 2024 Aug 20. doi: 10.1039/d4fo01446d. Epub ahead of print. PMID: 39162124.

BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ MEDICINE (MISCELLANEOUS)

Fonseca-Gomes J, Costa-Coelho T, Ferreira-Manso M, Inteiro-Oliveira S, Vaz SH, Alemã-Serrano N, Atalaia-Barbacena H, Ribeiro-Rodrigues L, Ramalho RM, Pinto R, **Miranda HV**, Tanqueiro SR, de Almeida-Borlido C, Ramalho MJ, Miranda-Lourenço C, Belo RF, Ferreira CB, Neves V, Rombo DM, Viais R, Martins IC, Jerónimo-Santos A, Caetano A, Manso N, Mäkinen P, Marttinen M, Takalo M, Bremang M, Pike I, Haapasalo A, Loureiro JA, Pereira MC, Santos NC, Outeiro TF, Castanho MARB, Fernandes A, Hiltunen M, Duarte CB, Castrén E, de Mendonça A, Sebastião AM, Rodrigues TM, Diógenes MJ. [A Small TAT-TrkB Peptide Prevents BDNF Receptor Cleavage and Restores Synaptic Physiology in Alzheimer's Disease](#). Mol Ther. 2024 Aug 27:S1525-0016(24)00544-6. doi: 10.1016/j.yymthe.2024.08.022. Epub ahead of print. PMID: 39205389.

BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ AGING/ NEUROSCIENCE

Araújo JR, **Marques C**, **Rodrigues C**, **Calhau C**, **Faria A**. [The metabolic and endocrine impact of diet-derived gut microbiota metabolites on ageing and longevity](#). Ageing Res Rev. 2024 Aug 9;100:102451. doi: 10.1016/j.arr.2024.102451. Epub ahead of print. PMID: 39127442.

**BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ CELL BIOLOGY/
NEUROSCIENCE**

Marques D, Moura-Louro D, Silva IP, Matos S, Santos CND, Figueira I. [Unlocking the potential of low-molecular-weight \(Poly\)phenol metabolites: Protectors at the blood-brain barrier frontier.](#) *Neurochem Int.* 2024 Aug 14;179:105836. doi: 10.1016/j.neuint.2024.105836. Epub ahead of print. PMID: 39151552.

**BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ PHYSIOLOGY
(MEDICAL)**

Mollet IG, Viana-Soares R, Cardoso-Pires C, Soares NL, Marto JP, Mendonça M, Queiroga CSF, Carvalho AS, Sequeira CO, Teixeira-Santos L, Fernandes TP, Aloria K, Pereira SA, Matthiesen R, Viana-Baptista M, Vieira HLA. [Identification of human circulating factors following remote ischemic conditioning \(RIC\): Potential impact on stroke.](#) *Free Radic Biol Med.* 2024 Aug 14;224:23-38. doi: 10.1016/j.freeradbiomed.2024.08.017. Epub ahead of print. PMID: 39151835.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE

Domingo-Gardeta T, Montero-Cabezas JM, Jurado-Román A, Sabaté M, Aboal J, Baranchuk A, Carrillo X, García-Zamora S, **Dores H**, van der Valk V, Scherptong RWC, Andrés-Cordón JF, Vidal P, Moreno-Martínez D, Toribio-Fernández R, Lillo-Castellano JM, Cruz R, De Guio F, Marina-Breyse M, Martínez-Sellés M. [Rationale and design of the artificial intelligence scalable solution for acute myocardial infarction \(ASSIST\) study.](#) *J Electrocardiol.* 2024 Aug 5;86:153768. doi: 10.1016/j.jelectrocard.2024.153768. Epub ahead of print. PMID: 39126971.

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B, Poliacikova P, Karam N, Veulemans V, Thiele H, Pilgrim T, van Wely M, James S, Schmidt MR, Uebing A, Rück A, Ghanem A, Ghazzal Z, Joshi FR, Favero L, Hermanides R, Ninios V, Fovino LN, Nuis RJ, Deharo P, Kala P, Elbaz-Greener G, Tchétché D, Agricola E, Thielmann M, Donal E, Bonaros N, Droogmans S, Czerny M, Baumbach A, Barbato E, Dudek D. [Percutaneous Valvular and Structural Heart Disease Interventions. 2024 Core Curriculum of the European Association of Percutaneous Cardiovascular Interventions \(EAPCI\) of the ESC.](#) EuroIntervention. 2024 Aug 30;EIJ-D-23-00983. doi: 10.4244/EIJ-D-23-00983. Epub ahead of print. PMID: 39207816.

Temtem M, Mendonça MI, Santos M, Sá D, Sousa F, Freitas S, Borges S, Henriques E, Rodrigues M, Soares C, Rodrigues R, Serrão M, Drumond A, Sousa AC, **Palma Reis R.** [Validation of the SCORE2 risk prediction algorithm in a Portuguese population: A new model to estimate 10-year cardiovascular disease incidence in Europe.](#) Rev Port Cardiol. 2024 Aug;43(8):437-444. English, Portuguese. doi: 10.1016/j.repc.2023.10.011. Epub 2024 Feb 21. PMID: 38395299.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ NEUROLOGY (CLINICAL)

Schulze-Zachau V, Rommers N, Ntoulas N, Brehm A, Krug N, Tsogkas I, Mutke M, Rusche T, Cervo A, Rollo C, Möhlenbruch M, Jesser J, Kreiser K, Althaus K, Requena M, Rodrigo-Gisbert M, Dobrocky T, Serrallach BL, Nolte CH, Riegler C, Nawabi J, Maslias E, Michel P, Saliou G, Manning N, McQuinn A, Taylor A, Maurer CJ, Berlis A, Kaiser DP, Cuberi A, Moreu M, López-Frías A, Pérez-García C, Rautio R, Pauli Y, Limbucci N, Renieri L, **Fragata I,** Rodriguez-Ares T, Kirschke JS, Schwarting J, Al Kasab S, Spiotta AM, Abu Qdais A, Dmytriw AA, Regenhardt RW, Patel AB, Pereira VM, Cancelliere NM, Schmeel C, Dorn F, Sauer M, Karwacki GM, Khalife J, Thomas AJ, Shaikh HA, Commodaro C, Pileggi M, Schwab R, Bellante F, Dusart A, Hofmeister J, Machi P, Samaniego EA, Ojeda DJ, Starke RM, Abdelsalam A, van den Bergh F, De Raedt S, Bester M, Flottmann F, Weiss D, Kaschner M, Kan PT, Edhayan G, Levitt MR, Raub SL, Katan M, Fischer U, Psychogios MN. ["Insights into vessel perforations during thrombectomy: Characteristics of a severe complication and the effect of thrombolysis".](#) Eur Stroke J. 2024 Aug 22:23969873241272542. doi: 10.1177/23969873241272542. Epub ahead of print. PMID: 39171391.

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Almallouhi E, Findlay MC, Maier I, Jabbour P, Kim JT, Wolfe SQ, Rai A, Starke RM, Psychogios MN, Shaban A, Goyal N, Yoshimura S, Cuellar H, Howard B,

Alawieh A, Alaraj A, Ezzeldin M, Romano DG, Tanweer O, Mascitelli J, **Fragata I**, Polifka A, Siddiqui F, Osbun J, Crosa R, Matouk C, Park MS, Levitt MR, Brinjikji W, Moss M, Daglioglu E, Williamson R Jr, Navia P, Kan P, De Leacy R, Chowdhry S, Altschul DJ, Spiotta A, Grandhi R. [Clinical and radiographic outcomes after mechanical thrombectomy in medium-vessel posterior cerebral artery occlusions: Subgroup analysis from STAR](#). *Interv Neuroradiol*. 2024 Aug 14;15910199241273839. doi: 10.1177/15910199241273839. Epub ahead of print. PMID: 39140967.

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CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ SURGERY

Soenens G, Gorden L, Doyen B, Wheatcroft M, de Mestral C, Palter V, Van Herzele I; ENDORATE-PVI consortium (**Goncalves, FB...**). [Editor's Choice - Development and Testing of Step, Error, and Event Frameworks to Evaluate Technical Performance in Peripheral Endovascular Interventions](#). *Eur J Vasc Endovasc Surg*. 2024 Aug;68(2):227-235. doi: 10.1016/j.ejvs.2024.03.007. Epub 2024 Mar 15. PMID: 38492630.

CRITICAL CARE AND INTENSIVE CARE MEDICINE

Nates JL, Pène F, Darmon M, Mokart D, Castro P, David S, **Povoa P**, Russell L, Nielsen ND, Gorecki GP, Gradel KO, Azoulay E, Bauer PR; Nine-I Investigators. [Septic shock in the immunocompromised cancer patient: a narrative review](#). *Crit Care*. 2024 Aug 30;28(1):285. doi: 10.1186/s13054-024-05073-0. PMID: 39215292.

GENETICS (CLINICAL)

Malka S, Biswas P, Berry AM, Sangermano R, Ullah M, Lin S, D'Antonio M, Jestin A, Jiao X, Quinodoz M, Sullivan L, Gardner JC, Place EM, Michaelides M, Kaminska K, Mahroo OA, Schiff E, Wright G, Cancellieri F, Vaclavik V, **Santos C**, Rehman AU, Mehrotra S, Azhar Baig HM, Iqbal M, Ansar M, Santos LC, Sousa AB, Tran VH, Matsui H, Bhatia A, Naeem MA, Akram SJ, Akram J, Riazuddin S, Ayuso C, Pierce EA, Hardcastle AJ, Riazuddin SA, Frazer KA, Hejtmancik JF, Rivolta C, Bujakowska KM, Arno G, Webster AR, Ayyagari R. [Substitution of a single non-coding nucleotide upstream of TMEM216 causes non-syndromic retinitis pigmentosa and is associated with reduced TMEM216 expression](#). *Am*

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GENETICS (CLINICAL)/ PHARMACOLOGY (MEDICAL)

Whitehall KB, Rose S, Clague GE, Ahring KK, Bilder DA, Harding CO, Hermida Á, Inwood A, Longo N, Maillot F, Muntau AC, Pessoa ALS, **Rocha JC**, Rohr F, Sivri S, Said J, Oshinbolu S, Sibbring GC. [Systematic literature review of the somatic comorbidities experienced by adults with phenylketonuria](#). Orphanet J Rare Dis. 2024 Aug 12;19(1):293. doi: 10.1186/s13023-024-03203-z. PMID: 39135125; PMCID: PMC11318169.

GERIATRICS AND GERONTOLOGY/ PSYCHIATRY AND MENTAL HEALTH

Cardoso S, Guerreiro M, Montalvo A, Silva D, **Alves L**, de Mendonça A. [Amyloid-Negative, Neurodegeneration-Negative Amnesic Mild Cognitive Impairment](#). J Alzheimers Dis. 2024 Aug 17. doi: 10.3233/JAD-240621. Epub ahead of print. PMID: 39177603.

HEALTH INFORMATICS/ HEALTH POLICY

Guede-Fernández F, Silva Pinto T, Semedo H, Vital C, **Coelho P**, Oliosi ME, Azevedo S, **Dias P**, **Londral A**. [Enhancing postoperative anticoagulation therapy with remote patient monitoring: A pilot crossover trial study to evaluate portable coagulometers and chatbots in cardiac surgery follow-up](#). Digit Health. 2024 Aug 6;10:20552076241269515. doi: 10.1177/20552076241269515. PMID: 39139188; PMCID: PMC11319326.

HEALTH POLICY/ INTERNAL MEDICINE/ PUBLIC HEALTH, ENVIRONMENTAL AND OCCUPATIONAL HEALTH

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HEMATOLOGY

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IMMUNOLOGY AND ALLERGY

Camacho I, Caeiro E, Camacho R, Grinn-Gofroń A, Strzelczak A, Ferreira MB, **Carreiro-Martins P.** [To what extent can wildfires in the Mediterranean influence pollen abundance?](#) *Allergy.* 2024 Aug;79(8):2287-2289. doi: 10.1111/all.16211. Epub 2024 Jun 26. PMID: 38923532.

MEDICINE (MISCELLANEOUS)

Grenhas M, Lopes R, Ferreira BV, **Barahona F, João C,** Carneiro EA. [Size-Exclusion Chromatography: A Path to Higher Yield and Reproducibility Compared to Sucrose Cushion Ultracentrifugation for Extracellular Vesicle Isolation in Multiple Myeloma](#). *Int J Mol Sci.* 2024 Aug 3;25(15):8496. doi: 10.3390/ijms25158496. PMID: 39126063; PMCID: PMC11313515.

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MEDICINE (MISCELLANEOUS)/EDUCATION

Costa, T, Serra, S, Neuparth, N, Rendas, [A Portuguese scientific output in medical education between 2013–2022: From local to global networks](#)
[Producción científica portuguesa en educación médica entre 2013-2022: de las redes locales a las globales.](#) *Educación Médica.* 2024. doi: 10.1016/j.edumed.2024.100961

MEDICINE (MISCELLANEOUS)/ ONCOLOGY

Bronze SMT, Conceição D, Mendes M, Cardoso F, Torres D, Coimbra E, **Bilhim T**. [Refractory Duodenal Ulcer in a Patient With Median Arcuate Ligament Compression: A Treatment Challenge](#). *ACG Case Rep J*. 2024 Aug 5;11(8):e01407. doi: 10.14309/crj.0000000000001407. PMID: 39108613; PMCID: PMC11302938.

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MEDICINE (MISCELLANEOUS)/ PHARMACOLOGY (MEDICAL)

Aluh DO, Diaz-Milanes D, **Pedrosa B**, **Silva M**, **Grigaitė U**, Almeida CR, de Almeida Mousinho MF, Vieira M, **Cardoso G**, **Caldas-de-Almeida JM**. [Coercion in psychiatry: psychometric validation of the Portuguese Staff Attitudes to Coercion Scale \(SACS\)](#). *Discov Ment Health*. 2024 Aug 14;4(1):27. doi: 10.1007/s44192-024-00083-4. PMID: 39141248; PMCID: PMC11324637.

MICROBIOLOGY (MEDICAL)

Serambeque B, Mestre C, Hundarova K, Marto CM, Oliveiros B, Gomes AR, Teixeira R, **Carvalho AS**, Botelho MF, **Matthiesen R**, Carvalho MJ, Laranjo M. [Proteomic Profile of Endometrial Cancer: A Scoping Review](#). *Biology (Basel)*. 2024 Aug 1;13(8):584. doi: 10.3390/biology13080584. PMID: 39194522.

MULTIDISCIPLINARY

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NEPHROLOGY/ SURGERY

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NEPHROLOGY/ TRANSPLANTATION

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NEUROLOGY (CLINICAL)

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

McIntyre RS, Bitter I, Buyze J, Fagiolini A, Godinov Y, Gorwood P, Ito T, **Oliveira-Maia AJ**, Vieta E, Werner-Kiechle T, Young AH, Reif A. [Safety and tolerability of esketamine nasal spray versus quetiapine extended release in patients with treatment resistant depression](#). Eur Neuropsychopharmacol. 2024 Aug;85:58-65. doi: 10.1016/j.euroneuro.2024.05.009. Epub 2024 Jul 1. PMID: 38954874.

NUTRITION AND DIETETICS

Mendonça N, Avgerinou C, Çavdar S, Cederholm T, Cruz-Jentoft AJ, Torbahn G, Sieber C, Siebentritt HM, Kiesswetter E, Volkert D, Visser M. [Critical outcomes to be included in the Core Outcome Set for nutritional intervention studies in older adults with malnutrition or at risk of malnutrition: a modified Delphi Study](#). Eur J Clin Nutr. 2024 Aug;78(8):663-669. doi: 10.1038/s41430-024-01444-6. Epub 2024 May 23. PMID: 38783109; PMCID: PMC11300301.

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OPHTHALMOLOGY

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ORTHOPEDICS AND SPORTS MEDICINE/ REHABILITATION

Carvalho A, Vanrenterghem J, Cabral S, Assunção A, **Fernandes R**, Veloso AP, Moniz-Pereira V. [Markerless three-dimensional gait analysis in healthy older adults: test-retest reliability and measurement error.](#) J Biomech. 2024 Sep;174:112280. doi: 10.1016/j.jbiomech.2024.112280. Epub 2024 Aug 13. PMID: 39153296.

OTORHINOLARYNGOLOGY

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PHARMACOLOGY, TOXICOLOGY AND PHARMACEUTICS

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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. 2024 Aug 6. doi: 10.1007/s00330-024-10998-9. Epub ahead of print. PMID: 39107451.