

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](#)).

Fevereiro/ February 2023

ANESTHESIOLOGY AND PAIN MEDICINE

Larsson AO, Hultström M, Frithiof R, Lipcsey M, Nyman U, **Eriksson MB**. [Estimated glomerular filtration rates are higher when creatinine-based equations are compared with a cystatin C-based equation in coronavirus disease 2019](#). Acta Anaesthesiol Scand. 2023 Feb;67(2):213-220. doi: 10.1111/aas.14173. Epub 2022 Nov 26. PMID: 36400740.

BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY (MISCELLANEOUS)

Gala DS, Titlow JS, **Teodoro RO**, Davis I. [Far from home: the role of glial mRNA localization in synaptic plasticity](#). RNA. 2023 Feb;29(2):153-169. doi: 10.1261/rna.079422.122. Epub 2022 Nov 28. PMID: 36442969; PMCID: PMC9891262.

Inácio JM, Nunes MM, Almeida M, Cristo F, Anjos R, **Belo JA**. [Gene-Edited Human-Induced Pluripotent Stem Cell Lines to Elucidate DAND5 Function throughout Cardiac Differentiation](#). Cells. 2023 Feb 5;12(4):520. doi: 10.3390/cells12040520. PMID: 36831187; PMCID: PMC9954670.

Pinto CJG, Ávila-Gálvez MÁ, Lian Y, Moura-Alves P, **Nunes Dos Santos C**. [Targeting the aryl hydrocarbon receptor by gut phenolic metabolites: A strategy towards gut inflammation](#). Redox Biol. 2023 Feb 1;61:102622. doi: 10.1016/j.redox.2023.102622. Epub ahead of print. PMID: 36812782; PMCID: PMC9958510.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE

Caldeira D, **Dores H**, Franco F, Baptista SB, Cabral S, Carmo Cachulo MD, Peixeiro A, Rodrigues R, Santos M, **Timóteo AT**, Campos L, Vasconcelos J, Nogueira PJ, Gonçalves L. [Global warming and heat waves risks for cardiovascular diseases: a position paper of the Portuguese Society of Cardiology](#). Rev Port Cardiol. 2023 Feb 7;. doi: 10.1016/j.repc.2023.02.002. [Epub ahead of print] PubMed PMID: 36758747.

Castro ML, Alves M, Martins A, Luísa Papoila A, **Botelho MA**, Fragata J. [Reproducibility and validity of the Portuguese Edmonton Frail Scale version in cardiac surgery patients](#). Rev Port Cardiol. 2023 Feb 2;. doi: 10.1016/j.repc.2022.03.009. [Epub ahead of print] PubMed PMID: 36738965.

Maltês S, **Abecasis J**, Santos RR, Lopes P, Oliveira L, Guerreiro S, Freitas P, Ferreira A, Nolasco T, Gil V, **Cardim N**. [LGE prevalence and patterns in severe aortic stenosis: When "junctional" means the same](#). Int J Cardiol. 2023 Feb 22:S0167-5273(23)00250-4. doi: 10.1016/j.ijcard.2023.02.034. Epub ahead of print. PMID: 36828032.

Nuis RJ, van Belle E, **Teles R**, Blackman D, Veulemans V, Santos IA, Pilgrim T, Tarantini G, Saia F, Iakovou I, Mascherbauer J, Vincent F, Geleijnse M, Sathananthan J, Wood D, Makkar R, Van Mieghem NM; BASELINE Investigators. [BALloon expandable vs. SElf expanding transcatheter vaLve for degenerated bioprosthesis: design and rationale of the BASELINE trial](#). Am Heart J. 2023 Feb;256:139-147. doi: 10.1016/j.ahj.2022.11.013. Epub 2022 Nov 19. PMID: 36410441.

Presume J, Cunha GJL, Rocha BML, Landeiro L, Trevas S, Roldão M, Silva MI, Madeira M, Maltês S, Rodrigues C, Araújo I, **Fonseca C**. [Acute kidney injury patterns in acute heart failure: The prognostic value of worsening renal function and its timing](#). Rev Port Cardiol. 2023 Feb 23:S0870-2551(23)00110-5. English, Portuguese. doi: 10.1016/j.repc.2022.06.015. Epub ahead of print. PMID: 36828180.

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Rigattieri S, Gregori D, Tamburino C, Burzotta F. [A large, prospective, multicentre study of left main PCI using a latest-generation zotarolimus-eluting stent: the ROLEX study](#). *EuroIntervention*. 2023 Feb 6;18(13):e1108-e1119. doi: 10.4244/EIJ-D-22-00454. PubMed PMID: 36043326.

Tarantini G, Tang G, Nai Fovino L, Blackman D, Van Mieghem NM, Kim WK, Karam N, Carrilho-Ferreira P, Fournier S, Pręgowski J, Fraccaro C, Vincent F, **Campante Teles R**, Mylotte D, Wong I, Bieliauskas G, Czerny M, Bonaros N, Parolari A, Dudek D, Tchétché D, Eltchaninoff H, de Backer O, Stefanini G, Sondergaard L. [Management of coronary artery disease in patients undergoing transcatheter aortic valve implantation. A clinical consensus statement from the European Association of Percutaneous Cardiovascular Interventions in collaboration with the ESC Working Group on Cardiovascular Surgery](#). *EuroIntervention*. 2023 Feb 22;EIJ-D-22-00958. doi: 10.4244/EIJ-D-22-00958. Epub ahead of print. PMID: 36811935.

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CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ RADIOLOGY, NUCLEAR MEDICINE AND IMAGING

Abecasis J, Lopes P, Santos RR, Maltês S, Guerreiro S, Ferreira A, Freitas P, Ribeiros R, Andrade MJ, Manso RT, Ramos S, Gil V, Masci PG, Cardim N. [Prevalence and significance of relative apical sparing in aortic stenosis: insights from an echo and cardiovascular magnetic resonance study of patients referred for surgical aortic valve replacement](#). *Eur Heart J Cardiovasc Imaging*. 2023 Feb 26;jead032. doi: 10.1093/ehjci/jead032. Epub ahead of print. PMID: 36841934.

Griffin WF, Choi AD, Riess JS, **Marques H**, Chang HJ, Choi JH, Doh JH, Her AY, Koo BK, Nam CW, Park HB, Shin SH, Cole J, Gimelli A, Khan MA, Lu B, Gao Y, Nabi F, Nakazato R, Schoepf UJ, Driessen RS, Bom MJ, Thompson R, Jang JJ, Ridner M, Rowan C, Avelar E, Génereux P, Knaapen P, de Waard GA, Pontone G, Andreini D, Earls JP. [AI Evaluation of Stenosis on Coronary CTA, Comparison With Quantitative Coronary Angiography and Fractional Flow Reserve: A CREDENCE Trial Substudy](#). *JACC Cardiovasc Imaging*. 2023 Feb;16(2):193-205. doi: 10.1016/j.jcmg.2021.10.020. Epub 2022 Feb 16. PubMed PMID: 35183478.

Veloso Gomes F, de Baère T, Verset G, Coimbra É, Tovar-Felice G, Malagari K, Bruix J. [Transarterial Chemoembolization with Anthracyclines-Loaded Polyethylene Glycol Drug Eluting Microspheres for the Treatment of Hepatocellular Carcinoma: A Pooled Multicentric Analysis of Survival in 580 Patients](#). *Cardiovasc Intervent Radiol*. 2023 Feb 10;. doi: 10.1007/s00270-023-03362-9. [Epub ahead of print] PubMed PMID: 36764953.

CELLULAR AND MOLECULAR NEUROSCIENCE/NEUROLOGY

Figueiredo-Pereira C, Villarejo-Zori B, Cipriano PC, Tavares D, Ramírez-Pardo I, Boya P, **Vieira HLA**. [Carbon Monoxide Stimulates Both Mitophagy And Mitochondrial Biogenesis to Mediate Protection Against Oxidative Stress in Astrocytes](#). *Mol Neurobiol*. 2023 Feb;60(2):851-863. doi: 10.1007/s12035-022-03108-7. Epub 2022 Nov 15. PMID: 36378469.

CRITICAL CARE AND INTENSIVE CARE MEDICINE

Gonçalves-Pereira J, Oliveira A, Vieira T, Rodrigues AR, Pinto MJ, Pipa S, Martinho A, Ribeiro S, Paiva JA. [Critically ill patient mortality by age: long-term follow-up \(CIMbA-LT\)](#). *Ann Intensive Care*. 2023 Feb 11;13(1):7. doi: 10.1186/s13613-023-01102-3. PubMed PMID: 36764980; PubMed Central PMCID: PMC9918627.

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Tabah A, Buetti N, Staiquily Q, Ruckly S, Akova M, Aslan AT, Leone M, Conway Morris A, Bassetti M, Arvaniti K, Lipman J, Ferrer R, Qiu H, Paiva JA, **Povoa P**, De Bus L, De Waele J, Zand F, Gurjar M, Alsisi A, Abidi K, Bracht H, Hayashi Y, Jeon K, Elhadi M, Barbier F, Timsit JF. [Epidemiology and outcomes of hospital-acquired bloodstream infections in intensive care unit patients: the EUROBACT-2 international cohort study](#). *Intensive Care Med*. 2023 Feb 10;. doi: 10.1007/s00134-022-06944-2. [Epub ahead of print] PubMed PMID: 36764959.

ENDOCRINOLOGY/ ENDOCRINOLOGY, DIABETES AND METABOLISM

Amaral S, Palha A, Bogalho P, Silva-Nunes J. [Maturity-onset diabetes of the young secondary to HNF1B variants \(HNF1B-MODY\): a series of 10 patients from a single diabetes center](#). *Diabetol Metab Syndr*. 2023 Feb 15;15(1):21. doi: 10.1186/s13098-022-00964-0. PMID: 36793123; PMCID: PMC9930356.

Castela I, Morais J, **Barreiros-Mota I**, **Silvestre MP**, **Marques C**, **Rodrigues C**, **Ismael S**, **Araújo JR**, **Ângelo-Dias M**, **Martins C**, **Borrego LM**, Monteiro R, Coutinho SR, **Calhau C**, Martins C, **Faria A**, **Pestana D**, **Teixeira D**. [Decreased adiponectin/leptin ratio relates to insulin resistance in adults with obesity](#). Am J Physiol Endocrinol Metab. 2023 Feb 1;324(2):E115-E119. doi: 10.1152/ajpendo.00273.2022. Epub 2022 Nov 9. PMID: 36351292.

Damáσιο I, Simões-Pereira J, **Donato S**, Horta M, Cavaco BM, Rito M, Gomes P, **Leite V**. [Entrectinib in the neoadjuvant setting of anaplastic thyroid cancer: a case report](#). Eur Thyroid J. 2022 Dec 22;12(1):e220179. doi: 10.1530/ETJ-22-0179. PMID: 36378538; PMCID: PMC9874958.

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Matias AA, Manique I, Sabino T, Rego T, Mihon C, Panarra A, Rizzo M, **Silva-Nunes J**. [Absolute Hyperglycemia versus Stress Hyperglycemia Ratio for the Prognosis of Hospitalized Patients with COVID-19 in the First Months of the Pandemic: A Retrospective Study](#). Diabetes Ther. 2023 Feb;14(2):335-346. doi: 10.1007/s13300-022-01347-4. Epub 2022 Dec 27. PMID: 36574200; PMCID: PMC9793808.

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EPIDEMIOLOGY/ PSYCHIATRY AND MENTAL HEALTH/ SOCIAL PSYCHOLOGY/ HEALTH (SOCIAL SCIENCE)

Aluh DO, Onu JU, Ayilara O, Pedrosa B, Silva M, Grigaitė U, Dias M, Cardoso G, Caldas-de-Almeida JM. [A qualitative integrative analysis of service users' and service providers' perspectives on ways to reduce coercion in mental health care.](#) Soc Psychiatry Psychiatr Epidemiol. 2023 Feb 13. doi: 10.1007/s00127-023-02435-x. Epub ahead of print. PMID: 36781485.

FOOD SCIENCE

Coelho MC, Ghalamara S, Campos D, Ribeiro TB, Pereira R, **Rodrigues AS,** Teixeira JA, Pintado M. [Tomato Processing By-Products Valorisation through Ohmic Heating Approach.](#) Foods. 2023 Feb 15;12(4):818. doi: 10.3390/foods12040818. PMID: 36832895; PMCID: PMC9957376.

Silva S, Costa EM, Machado M, Morais RM, **Calhau C,** Pintado M. [Selective Activity of an Anthocyanin-Rich, Purified Blueberry Extract upon Pathogenic and Probiotic Bacteria.](#) Foods. 2023 Feb 8;12(4):734. doi: 10.3390/foods12040734. PMID: 36832808; PMCID: PMC9955905.

HEALTH POLICY/ PUBLIC HEALTH, ENVIRONMENTAL AND OCCUPATIONAL HEALTH

F John J, B S Etges AP, A Z Marcolino M, D Urman R, **Marques-Gomes J,** A Polanczyk C. [Definition of low-value care in a low-risk preoperative population: A scoping review.](#) J Eval Clin Pract. 2023 Feb 13;. doi: 10.1111/jep.13812. [Epub ahead of print] PubMed PMID: 36779241.

HEPATOLOGY

Kim M, **Cardoso FS**, Pawlowski A, Wunderink R, Ladner DP, Abraldes JG, Karvellas CJ. [The impact of multidrug-resistant microorganisms on critically ill patients with cirrhosis in the intensive care unit: a cohort study](#). *Hepatology*. 2023 Feb 1;7(2):e0038. doi: 10.1097/HCG.000000000000038. eCollection 2023 Feb 1. PubMed PMID: 36669500.

INFECTIOUS DISEASES

Boattini M, Bianco G, Charrier L, Comini S, Iannaccone M, **Almeida A**, Cavallo R, De Rosa FG, Costa C. [Rapid diagnostics and ceftazidime/avibactam for KPC-producing *Klebsiella pneumoniae* bloodstream infections: impact on mortality and role of combination therapy](#). *Eur J Clin Microbiol Infect Dis*. 2023 Feb 20. doi: 10.1007/s10096-023-04577-x. Epub ahead of print. PMID: 36806056.

INFECTIOUS DISEASES/PUBLIC HEALTH, ENVIRONMENTAL AND OCCUPATIONAL HEALTH

Stelzle D, Abraham A, Kaminski M, Schmidt V, De Meijere R, Bustos JA, Garcia HH, Sahu PS, Bobić B, Cretu C, Chiodini P, Dermauw V, Devleeschauwer B, Dorny P, **Fonseca A**, Gabriël S, Morales MÁG, Laranjo-González M, Hoerauf A, Hunter E, Jambou R, Jurhar-Pavlova M, Reiter-Owona I, Sotiraki S, Trevisan C, Vilhena M, Walker NF, Zammarchi L, Winkler AS. [Clinical characteristics and management of neurocysticercosis patients: a retrospective assessment of case reports from Europe](#). *J Travel Med*. 2023 Feb 18;30(1):taac102. doi: 10.1093/jtm/taac102. Erratum in: *J Travel Med*. 2023 Jan 24;; PMID: 36222148.

IMMUNOLOGY AND ALLERGY

Bousquet J, Melén E, Haahtela T, Koppelman GH, Togias A, Valenta R, Akdis CA, Czarlewski W, Rothenberg M, Valiulis A, Wickmann M, Aguilar D, Akdis M, Ansotegui IJ, Barbara C, Bedbrook A, (...), **Carreiro-Martins P**, (...) Zidarn M, Zuberbier J, Fonseca JA, Zuberbier T, Anto JM. [Rhinitis associated with asthma is distinct from rhinitis alone: The ARIA-MeDALL hypothesis](#). *Allergy*. 2023 Feb 17. doi: 10.1111/all.15679. Epub ahead of print. PMID: 36799120.

MEDICINE (MISCELLANEOUS)

Donato H, **Escada P**, Villanueva T. [The Transparency of Science with ChatGPT and the Emerging Artificial Intelligence Language Models: Where Should Medical Journals Stand?](#). *Acta Med Port*. 2023 Feb 9;. doi: 10.20344/amp.19694. [Epub ahead of print] PubMed PMID: 36758148.

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MOLECULAR BIOLOGY

Mollet IG, Macedo MP. [Pre-Diabetes-Linked miRNA miR-193b-3p Targets PPARGC1A, Disrupts Metabolic Gene Expression Profile and Increases Lipid Accumulation in Hepatocytes: Relevance for MAFLD](#). Int J Mol Sci. 2023 Feb 15;24(4):3875. doi: 10.3390/ijms24043875. PMID: 36835287; PMCID: PMC9965679.

MULTIDISCIPLINARY

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NEUROLOGY (CLINICAL)/NEUROLOGY

Fabbri M, **Barbosa R**, Rascol O. [Correction to: Off-time Treatment Options for Parkinson's Disease](#). Neurol Ther. 2023 Feb 2; doi: 10.1007/s40120-023-00441-4. [Epub ahead of print] PubMed PMID: 36729359.

NUTRITION AND DIETETICS/ FOOD SCIENCE

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OBSTETRICS AND GYNECOLOGY/ REPRODUCTIVE MEDICINE

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OPHTHALMOLOGY

Cabral D, Ramtohol P, **Fradinho A**, Freund KB. [Reply](#). Ophthalmol Retina. 2023 Feb;7(2):e4. doi: 10.1016/j.oret.2022.10.005. PubMed PMID: 36424280.

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PHYSIOLOGY (MEDICAL)

Baby SM, Zaidi F, Hunsberger GE, Sokal D, Gupta I, **Conde SV**, Chew D, Rall K, Coatney RW. [Acute effects of insulin and insulin-induced hypoglycaemia on carotid body chemoreceptor activity and cardiorespiratory responses in dogs.](#) *Exp Physiol.* 2023 Feb;108(2):280-295. doi: 10.1113/EP090584. Epub 2022 Dec 2. PMID: 36459572.

PSYCHIATRY AND MENTAL HEALTH

Aluh DO, Ayilara O, Onu JU, **Pedrosa B**, **Silva M**, **Grigaitė U**, **Santos-Dias M**, **Cardoso G**, **Caldas-de-Almeida JM**. [Use of coercion in mental healthcare services in Nigeria: Service providers' perspective.](#) *J Ment Health.* 2023 Feb 27:1-9. doi: 10.1080/09638237.2023.2182426. Epub ahead of print. PMID: 36850036.

PUBLIC HEALTH, ENVIRONMENTAL AND OCCUPATIONAL HEALTH

Govarts E, Gilles L, Rodriguez Martin L, Santonen T, Apel P, Alvito P, Anastasi E, Andersen HR, Andersson AM, Andryskova L, Antignac JP, Appenzeller B, Barbone F,(...), **Silva MJ**, (...), Kolossa-Gehring M, Esteban López M, Castaño A, Stewart L, Sepai O, Schoeters G. [Harmonized human biomonitoring in European children, teenagers and adults: EU-wide exposure data of 11 chemical substance groups from the HBM4EU Aligned Studies \(2014-2021\).](#) *Int J Hyg Environ Health.* 2023 Feb 9;249:114119. doi: 10.1016/j.ijheh.2023.114119. [Epub ahead of print] Review. PubMed PMID: 36773580.

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Santos H, **Henriques AR**, **Branco J**, Machado PM, **Canhão H**, **Pimentel-Santos FM**, **Rodrigues AM**. [Health-related quality of life among spondyloarthritis and chronic low back pain patients: results from a nationwide population-based survey.](#) *Qual Life Res.* 2023 Feb;32(2):383-399. doi: 10.1007/s11136-022-03274-0. Epub 2022 Oct 29. PMID: 36308590.

RHEUMATOLOGY

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