

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 2024

BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY

Zanetti A, Dujardin G, Fares-Taie L, Amiel J, Roger JE, Audo I, Robert MP, David P, Jung V, Goudin N, Guerrero IC, Moriceau S, Amana D, Assia Batzir N, Bachar-Zipori A, Basel Salmon L, Boddaert N, Briault S, Bruel AL, Costet-Fighiera C, Coutinho Santos L, Gitiaux C, Kaminska K, Kuentz P, Orenstein N, Philip-Sarles N, Plutino M, Quinodoz M, **Santos C**, Sigaudy S, Soeiro E Sá M, Sofrin E, Sousa AB, Sousa-Luis R, Thauvin-Robinet C, van Dijk EL, Zaafrane-Khachnaoui K, Zur D, Kaplan J, Rivolta C, Rozet JM, Perrault I. [GPATCH11 variants cause mis-splicing and early-onset retinal dystrophy with neurological impairment](#). Nat Commun. 2024 Nov 21;15(1):10096. doi: 10.1038/s41467-024-54549-8. PMID: 39572588; PMCID: PMC11582697.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ COMPLEMENTARY AND ALTERNATIVE MEDICINE/ GERIATRICS AND GERONTOLOGY

Von Rekowski CP, Pinto I, **Fonseca TAH**, **Araújo R**, Calado CRC, **Bento L**. [Analysis of six consecutive waves of ICU-admitted COVID-19 patients: key findings and insights from a Portuguese population](#). Geroscience. 2024 Nov 14. doi: 10.1007/s11357-024-01410-x. Epub ahead of print. PMID: 39538084.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE

Toste JC. [When cardiotoxicity demonstrated in cardio-oncology is investigated in other contexts: Research into the cardiovascular effects of antiangiogenic drugs used in ophthalmology](#). Rev Port Cardiol. 2024 Nov 19;S0870-2551(24)00326-3. English, Portuguese. doi: 10.1016/j.repc.2024.11.003. Epub ahead of print. PMID: 39571750.

**CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ MEDICINE
(MISCELLANEOUS)**

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. 2024 Nov 17:e244613. doi: 10.1001/jamacardio.2024.4613. Epub ahead of print. PMID: 39550721; PMCID: PMC11571069.

Firmino FT, Peixoto P, Batista TJ, da Silva Escouto L, Brasil GA, Couto MDR, **Ferreira de Melo Júnior A**, Bissoli NS. [High dose of liraglutide impairs renal function in female hypertensive rats](#). J Cardiovasc Pharmacol. 2024 Nov 8. doi: 10.1097/FJC.0000000000001649. Epub ahead of print. PMID: 39514188.

Royen NV, Amat-Santos IJ, Hudec M, Bunc M, Ijsselmuiden A, Laanmets P, Unic D, Merkely B, Hermanides RS, Ninios V, Protasiewicz M, Rensing BJWM, Martin PL, Feres F, **Sousa M**, Belle EV, Linke A, Ielasi A, Montorfano M, Webster M, Toutouzas K, Teiger E, Bedogni F, Voskuil M, Pan M, Angerås O, Kim WK, Rothe J, Kristić I, Peral V, Van den Branden BJL, Westermann D, Bellini B, Garcia-Gomez M, Tobe A, Tsai TY, Garg S, Thakkar A, Chandra U, Morice MC, Soliman O, Onuma Y, Serruys PW, Baumbach A. [Early outcomes of the novel Myval THV series compared to SAPIEN THV series and Evolut THV series in individuals with severe aortic stenosis](#). EuroIntervention. 2024 Nov 26:EIJ-D-24-00951. doi: 10.4244/EIJ-D-24-00951. Epub ahead of print. PMID: 39589296.

**CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ PULMONARY AND
RESPIRATORY MEDICINE/ REHABILITATION**

Machado A, Burtin C, Spruit MA. [Alternative Modes of Delivery in Pulmonary Rehabilitation: A Critical Appraisal of the Literature](#). J Cardiopulm Rehabil Prev. 2024 Nov 1;44(6):399-408. doi: 10.1097/HCR.0000000000000910. Epub 2024 Oct 10. PMID: 39485893.

CRITICAL CARE AND INTENSIVE CARE MEDICINE

Kesecioglu J, Rusinova K, Alampì D, Arabi YM, Benbenishty J, Benoit D, Boulanger C, Cecconi M, Cox C, van Dam M, van Dijk D, Downar J, Efstathiou N, Endacott R, Galazzi A, van Gelder F, Gerritsen RT, Girbes A, Hawyrluck L, Herridge M, Hudec J, Kentish-Barnes N, Kerckhoffs M, Latour JM, Malaska J, Marra A, Meddick-Dyson S, Mentzelopoulos S, Mer M, Metaxa V, Michalsen A,

Mishra R, Mistraletti G, van Mol M, **Moreno R**, Nelson J, Suñer AO, Pattison N, Prokopova T, Puntillo K, Puxty K, Qahtani SA, Radbruch L, Rodriguez-Ruiz E, Sabar R, Schaller SJ, Siddiqui S, Sprung CL, Umbrello M, Vergano M, Zambon M, Zegers M, Darmon M, Azoulay E. [European Society of Intensive Care Medicine guidelines on end of life and palliative care in the intensive care unit](#). Intensive Care Med. 2024 Nov;50(11):1740-1766. doi: 10.1007/s00134-024-07579-1. Epub 2024 Oct 3. PMID: 39361081; PMCID: PMC11541285.

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CRITICAL CARE NURSING

Nydahl P, Chahdi M, Debue AS, Deffner T, Galazzi A, Gallie L, La-Calle GH, Krotsetis S, Lewko A, Lindroth H, Liu K, **Paulino MC**, Prigge A, van den Boogaard M, von Haken R. [You are safe here: A flyer with re-orientating messages for families of patients with delirium in the intensive care unit](#). Nurs Crit Care. 2024 Nov;29(6):1276-1279. doi: 10.1111/nicc.13169. Epub 2024 Oct 3. PMID: 39362828.

ENDOCRINOLOGY, DIABETES AND METABOLISM

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ENDOCRINOLOGY, DIABETES AND METABOLISM/ INTERNAL MEDICINE

Limbirt C, Wood J, Hofer S, Svensson J, Cameron F, Cardona-Hernandez R, Lion S, Maahs DM. [Declaration of Lisbon](#). Lancet Diabetes Endocrinol. 2024 Nov;12(11):789. doi: 10.1016/S2213-8587(24)00305-X. Epub 2024 Oct 16. PMID: 39423841.

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. 2024 Nov 21. doi: 10.14701/ahbps.24-170. Epub ahead of print. PMID: 39566890.

GERIATRICS AND GERONTOLOGY/ MEDICINE (MISCELLANEOUS)

Lindroth H, Liu K, Szalacha L, Ashkenazy S, Bellelli G, van den Boogaard M, Caplan G, Chung CR, Elhadi M, Gurjar M, Heras-La-Calle G, Hoffman M, Jeitziner MM, Krewulak K, Mailhot T, Morandi A, Nawa RK, Oh ES, Collet MO, **Paulino MC**, von Haken R, Nydahl P; WDAD Study Team. [World delirium awareness and quality survey in 2023-a worldwide point prevalence study](#). Age Ageing. 2024 Nov 1;53(11):afae248. doi: 10.1093/ageing/afae248. PMID: 39568389.

HEALTH INFORMATICS

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HEALTH POLICY

Duarte ST, **Moniz A, Costa D**, Donato H, **Heleno B**, Aguiar P, Cruz EB. [A scoping review on implementation processes and outcomes of models of care for low back pain in primary healthcare](#). BMC Health Serv Res. 2024 Nov 8;24(1):1365. doi: 10.1186/s12913-024-11764-9. PMID: 39516802; PMCID: PMC11549756.

Zangão MO, Serra I, Cruz D, da Luz Barros M, Coelho A, Chora MA, Santos C, **Gemito L**. [Violence against healthcare professionals: perspective of local focal points in the south of Portugal](#). BMC Health Serv Res. 2024 Nov 21;24(1):1445. doi: 10.1186/s12913-024-11949-2. PMID: 39574063; PMCID: PMC11580559.

IMMUNOLOGY AND ALLERGY

Bucci T, Merashli M, Pignatelli P, Pastori D, **Delgado-Alves J**, Lip GYH, **Ames PRJ**. [Intima media thickness of the carotid artery in primary antiphospholipid syndrome: A systematic review and meta-analysis](#). Autoimmun Rev. 2024

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Simão Coelho P, Martins-Dos-Santos G, Mikovic M, Carvalho F, Cardoso M, Serranho S, Santos S, Brito A, **Carreiro-Martins P, Leiria-Pinto P**. [Sleep breathing disorders in adolescents with asthma](#). Eur Ann Allergy Clin Immunol. 2024 Nov 21. doi: 10.23822/EurAnnACI.1764-1489.377. Epub ahead of print. PMID: 39570064.

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, Domján A, Leon L, Marques A, Minden K, **Mourão AF**, Najm A, Ozen S, Pimentel G, Saleem Z, Vetrovsky T, Wulffraat NM, Zacarias Crovato A, Prior Y, Carmona L, Estévez-López F. [EULAR points to consider for patient education in physical activity and self-management of pain during transitional care](#). Ann Rheum Dis. 2024 Nov 11:ard-2024-226448. doi: 10.1136/ard-2024-226448. Epub ahead of print. PMID: 39532311.

Ørnbjerg LM, Georgiadis S, Kvien TK, Michelsen B, Rasmussen S, Pavelka K, Zavada J, Loft AG, Kenar G, Solmaz D, Glinthorg B, **Rodrigues A**, Santos MJ, Di Giuseppe D, Wallman JK, Ciurea A, Nissen MJ, Rotar Z, Pirkmajer KP, Nordström D, Hokkanen AM, Gudbjornsson B, Palsson O, Hetland ML, Østergaard M. [Impact of patient characteristics on ASDAS disease activity state cut-offs in axial spondyloarthritis: results from nine European rheumatology registries](#). RMD Open. 2024 Nov 2;10(4):e004644. doi: 10.1136/rmdopen-2024-004644. PMID: 39489531; PMCID: PMC11535712.

INFECTIOUS DISEASES/ MICROBIOLOGY (MEDICAL)

Sise ME, Santos JR, Goldman JD, Tuttle KR, Teixeira JP, Seibert AF, Koullias Y, Llewellyn J, Regan S, Zhao Y, Huang H, Hyland RH, Osinusi A, Winter H, Humeniuk R, Hulter HN, Gottlieb RL, Fusco DN, **Birne R**, Stancampiano FF, Libertin CR, Small CB, Plate M, McPhail MJ; REDPINE Investigators. [Efficacy and Safety of Remdesivir in People With Impaired Kidney Function Hospitalized for COVID-19 Pneumonia: A Randomized Clinical Trial](#). Clin Infect Dis. 2024 Nov 22;79(5):1172-1181. doi: 10.1093/cid/ciae333. PMID: 38913574.

MEDICINE (MISCELLANEOUS)

Bugalho P, Magriço M, Ferreira VM. [REM sleep behavior disorder: Relation between aggressiveness and emotions expressed in dream enactment and cognitive and anxiety/depression status](#). Sleep Med. 2024 Nov 8;124:669-673. doi: 10.1016/j.sleep.2024.11.008. Epub ahead of print. PMID: 39536526.

Coux O, Farràs R [...] **Mathiesen, R.** [...]; [ProteoCure: A European network to fine-tune the proteome](#). *Biochimie*. 2024 Nov; 226:4-9. doi: 10.1016/j.biochi.2024.06.004. Epub 2024 Jun 18. PMID: 38901793.

de Noronha Moreira HM, Moniz P, Mendes V, **Póvoa P.** [Appendicitis as first presentation of aggressive granulomatosis with polyangiitis and diffuse alveolar haemorrhage](#). *BMJ Case Rep*. 2024 Nov 7;17(11):e262107. doi: 10.1136/bcr-2024-262107. PMID: 39515830.

Mourato MB, Pratas N, Branco Pereira A, Taré F, Chança R, Fronteira I, Dinis R, Areia M. [Effectiveness of Gastric Cancer Endoscopic Screening in Intermediate-Risk Countries - Protocol for a Systematic Review and Meta-Analysis](#). *JMIR Res Protoc*. 2024 Nov 14. doi: 10.2196/56791. Epub ahead of print. PMID: 39545590.

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MEDICINE (MISCELLANEOUS)/ NEUROLOGY (CLINICAL)

Blazer Costa J, Mendes Ferreira V, **Salavisa M**, Serrazina F. [Brain lipiodol contrast deposits 40 years after myelography](#). *Pract Neurol*. 2024 Nov 5;pn-2024-004329. doi: 10.1136/pn-2024-004329. Epub ahead of print. PMID: 39500561.

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MEDICINE (MISCELLANEOUS)/ PHARMACOLOGY (MEDICAL)/ PSYCHIATRY AND MENTAL HEALTH

Orozco R, Borges G, Caldas-de-Almeida JM, Gutiérrez-García RA, Albor Y, Jiménez Pérez AL, Valdés-García KP, Baez Mansur PM, Covarrubias Díaz Couder MA, Hernández Uribe PC, Benjet C. [Internet Gaming Disorder and the Incidence of Suicide-related Ideation and Behaviors in College Students](#). *J Addict Med*. 2024 Nov-Dec 01;18(6):643-648. doi: 10.1097/ADM.0000000000001331. Epub 2024 Jun 4. PMID: 38832680.

MEDICINE (MISCELLANEOUS)/ PSYCHIATRY AND MENTAL HEALTH

Aluh DO, Agu DI, Igbokwe WJ, Anunwa IG. [Public acceptance of coercive measures in Nigerian mental health care](#). *Int J Soc Psychiatry*. 2024 Nov 13:207640241296050. doi: 10.1177/00207640241296050. Epub ahead of print. PMID: 39535144.

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MEDICINE (MISCELLANEOUS)/ RADIOLOGY, NUCLEAR MEDICINE AND IMAGING

Bernardino RM, Lajkosz K, Yin LB, Sayyid RK, Wettstein M, Randhawa H, Cockburn JG, Ahmed S, Thomassian R, Diamandis E, Metser U, Berlin A, Fleshner NE. [Association of Free-to-Total PSA Ratio and ¹⁸F-DCFPyL Prostate-Specific Membrane Antigen PET/CT Findings in Patients with Biochemical Recurrence After Radical Prostatectomy: A Prospective Single-Center Study](#). *J Nucl Med*. 2024 Nov 1;65(11):1731-1739. doi: 10.2967/jnumed.124.267877. PMID: 39327019.

NEUROSCIENCE (MISCELLANEOUS)

Mirfakhar FS, Castanheira J, Domingues R, Ramalho JS, Guimas Almeida C. [The Alzheimer's Disease Risk Gene CD2AP Functions in Dendritic Spines by Remodeling F-Actin.](#) J Neurosci. 2024 Nov 27;44(48):e1734232024. doi: 10.1523/JNEUROSCI.1734-23.2024. PMID: 39406515.

NEUROLOGY (CLINICAL)

Mendonça MD, Ferreira PC, Oliveira F, Barbosa R, Meira B, Costa DC, Oliveira-Maia AJ, da Silva JA. [Relative sparing of dopaminergic terminals in the caudate nucleus is a feature of rest tremor in Parkinson's disease.](#) NPJ Parkinsons Dis. 2024 Nov 18;10(1):209. doi: 10.1038/s41531-024-00818-8. PMID: 39557871; PMCID: PMC11574046.

OBSTETRICS AND GYNECOLOGY

Queirós A, Domingues S, Gomes L, Pereira I, Brito M, Cohen Á, Alves M, Papoila AL, Simões T. [First-trimester uterine artery Doppler and hypertensive disorders in twin pregnancies: Use of twin versus singleton references.](#) Int J Gynaecol Obstet. 2024 Nov;167(2):705-713. doi: 10.1002/ijgo.15706. Epub 2024 May 27. PMID: 38800867.

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OBSTETRICS AND GYNECOLOGY/ PATHOLOGY AND FORENSIC MEDICINE

Doutel D, Venda D, Silva F, Martins C, Félix A, Ferreira J. [Adenoid Cystic Carcinoma of the Vulva and Vagina: A Clinicopathologic, Immunohistochemical, and Molecular Characterization of Five Cases.](#) Int J Gynecol Pathol. 2024 Nov 1;43(6):637-645. doi: 10.1097/PGP.0000000000001016. Epub 2024 Jan 22. PMID: 38289149.

OBSTETRICS AND GYNECOLOGY/ REPRODUCTIVE MEDICINE

Ferreira de Castro L, Santos I, Laganà AS, de Vree B, van Herendael BJ, **Djokovic D.** [Enhancing precision in hysteroscopic surgery: The role of intraoperative ultrasound.](#) Eur J Obstet Gynecol Reprod Biol. 2024 Nov;302:306-309. doi: 10.1016/j.ejogrb.2024.09.027. Epub 2024 Sep 19. PMID: 39357384.

OPHTHALMOLOGY

Carreira P, Vaz M, **Cabral D**. [Choroidal Folds in Checkpoint Inhibitor-Induced Vogt-Koyanagi-Harada-Like Uveitis](#). *Ophthalmol Retina*. 2024 Nov 5:S2468-6530(24)00473-1. doi: 10.1016/j.oret.2024.10.002. Epub ahead of print. PMID: 39503685.

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PHARMACOLOGY (MEDICAL)

Skaarup L, Ingrid E, **Sepriano A**, Nikiphorou E, Østgård R, Lauper K, Grosse-Michaelis I, Kloppenburg M, Glintborg B, Liew DFL, Kragstrup TW. [A Systematic Overview of Contraindications and Special Warnings for Biologic and Targeted Synthetic Disease Modifying Antirheumatic Drugs: Establishing a Framework to Create a "Safety Checklist"](#). *Drug Saf*. 2024 Nov;47(11):1075-1093. doi: 10.1007/s40264-024-01461-1. Epub 2024 Jul 16. PMID: 39012469.

PHARMACOLOGY (MEDICAL)/ RHEUMATOLOGY

Bento da Silva A, **Lourenço MH**, Ramiro S, Falzon L, **Cunha-Branco J**, van der Heijde D, Landewé R, **Sepriano A**. [Performance of clinical, laboratory and imaging features for diagnosing spondyloarthritis-a systematic literature review and meta-analysis](#). *Rheumatology (Oxford)*. 2024 Nov 1;63(11):2923-2937. doi: 10.1093/rheumatology/keae065. Erratum in: *Rheumatology (Oxford)*. 2024 Nov 1;63(11):3192-3197. doi: 10.1093/rheumatology/keae388. PMID: 38305346.

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PHARMACOLOGY, TOXICOLOGY AND PHARMACEUTICS

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. 2024 Nov 13;124952. doi: 10.1016/j.ijpharm.2024.124952. Epub ahead of print. PMID: 39547473.

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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 Nov 1;224:23-38. doi: 10.1016/j.freeradbiomed.2024.08.017. Epub 2024 Aug 14. PMID: 39151835.

PULMONARY AND RESPIRATORY MEDICINE

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UROLOGY

Bernardino RM, Yin LB, Lajkosz K, Cockburn JG, Wettstein MS, Woon D, Nguyen DD, Sayyid R, Leão R, van der Kwast T, Fleshner N. [Can the free/total psa ratio predict undetected intraductal carcinoma and cribriform pattern at biopsy?](#) World J Urol. 2024 Nov 28;42(1):651. doi: 10.1007/s00345-024-05369-4. PMID: 39607443.