

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).

Recordamos que, de acordo com o Despacho N° 09/2022, a designação CEDOC foi substituída por NOVA Medical School, com implicações práticas ao nível da afiliação dos investigadores e consequentemente na produção científica da NMS. A data de implementação desta alteração ocorreu no dia 24 de junho de 2022.

A 31 de dezembro de 2022, o CEDOC passou a *former organisational unit*. Contudo, verificamos que há ainda alguns autores que continuam a utilizar esta afiliação, pelo que agradecemos a vossa melhor atenção para este assunto de modo a dar cumprimento ao informado em junho de 2022.

We remind you that, according to Despacho N° 09/2022, the designation CEDOC was replaced by NOVA Medical School, with practical implications for the affiliation of researchers and consequently for the scientific production of NMS. The implementation date of this change occurred on June 24th 2022.

On December 31st, 2022, CEDOC became a *former organisational unit*. However, there are still some researchers who continue to use this affiliation, so we would appreciate your best attention to this matter in order to comply with what was informed in June 2022.

Abril/ April 2023

AGRICULTURAL AND BIOLOGICAL SCIENCES/ CHEMISTRY

Cankar K, Hakkert JC, Sevenier R, Papastolopoulou C, Schipper B, Baixinho JP, Fernández N, Matos MS, Serra AT, **Santos CN**, Vahabi K, Tissier A, Bundock P, Bosch D. [Lactucin Synthase Inactivation Boosts the Accumulation of Anti-inflammatory 8-Deoxylactucin and Its Derivatives in Chicory \(*Cichorium intybus* L.\)](#). J Agric Food Chem. 2023 Apr 10;. doi: 10.1021/acs.jafc.2c08959. [Epub ahead of print] PubMed PMID: 37036799.

ANESTHESIOLOGY AND PAIN MEDICINE/ RHEUMATOLOGY

Kundakci B, Hall M, Atzeni F, **Branco J**, Buskila D, Clauw D, Crofford LJ, Fitzcharles MA, Georgopoulos V, Gerwin RD, Kosek E, Macfarlane GJ, Neal C, Rudin NJ, Ryan S, da Silva JAP, Taylor AM, Turk DC, Whibley D, Doherty M, Zhang W, Abhishek A. [Reply on: International, multidisciplinary Delphi consensus recommendations on non-pharmacological interventions for fibromyalgia](#). Semin Arthritis Rheum. 2023 Apr;59:152162. doi: 10.1016/j.semarthrit.2023.152162. Epub 2023 Jan 13. PMID: 36716598.

BIOCHEMISTRY/ BIOPHYSICS

Carvalho LB, Martínez JLC, Lodeiro C, Bento R, Dhir R, Morrissey JJ, **Pinheiro LC, Medeiros M**, Santos HM. [Biochemical network analysis of protein-protein interactions to follow-up T1 bladder cancer patients](#). J Proteomics. 2023 Apr 30;278:104865. doi: 10.1016/j.jprot.2023.104865. Epub 2023 Mar 2. PMID: 36870676.

BIOCHEMISTRY/ CLINICAL BIOCHEMISTRY/MEDICINE (MISCELLANEOUS)

Meneses MJ, Patarrão RS, Pinheiro T, **Coelho I**, Carriço N, Marques AC, Romão A, Nabais J, Fortunato E, **Raposo JF, Macedo MP**. [Leveraging the future of diagnosis and management of diabetes: From old indexes to new technologies](#). Eur J Clin Invest. 2023 Apr;53(4):e13934. doi:10.1111/eci.13934. Epub 2022 Dec 22. PMID: 36479853.

BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY (MISCELLANEOUS)

Brás PG, Gonçalves AV, Branco LM, Moreira RI, Pereira-da-Silva T, Galrinho A, **Timóteo AT**, Rio P, Leal A, Gameiro F, Soares RM, Ferreira RC. [Sacubitril/Valsartan Improves Left Atrial and Ventricular Strain and Strain Rate in Patients with Heart Failure with Reduced Ejection Fraction](#). Life (Basel). 2023 Apr 12;13(4):995. doi: 10.3390/life13040995. PMID: 37109524.

Rosado-Ramos R, Poças GM, **Marques D**, Foito A, M Sevillano D, **Lopes-da-Silva M**, Gonçalves LG, **Menezes R**, Ottens M, Stewart D, Ibáñez de Opakua A, Zweckstetter M, **Seabra MC, Mendes CS**, Outeiro TF, Domingos PM, **Santos CN**. [Genipin prevents alpha-synuclein aggregation and toxicity by affecting endocytosis, metabolism and lipid storage](#). Nat Commun. 2023 Apr 6;14(1):1918. doi:10.1038/s41467-023-37561-2. PubMed PMID: 37024503; PubMed Central PMCID: PMC10079842.

BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ MEDICINE (MISCELLANEOUS)

Talebian S, **Mendes B, Connot J**, Farajikhah S, Dehghani F, Li Z, **Bitoque D, Silva G**, Naficy S, **Conde J**, Wallace GG. [Biopolymeric Coatings for Local Release of Therapeutics from Biomedical Implants](#). Adv Sci (Weinh). 2023 Apr;10(12):e2207603. doi: 10.1002/advs.202207603. Epub 2023 Feb 13. PMID: 36782094; PMCID: PMC10131825.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE

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 Apr;42(4):295-304. English, Portuguese. doi: 10.1016/j.repc.2022.03.009. Epub 2023 Feb 2. PMID: 36738965.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ MEDICINE (MISCELLANEOUS)

Cannata S, Gandolfo C, Ribichini FL, van Mieghem N, Buccheri S, Barbanti M, Berti S, **Teles RC**, Bartorelli AL, Musumeci G, Piva T, Nombela-Franco L, La Spina K, Palmerini T, Adrichem R, Esposito A, Lopes P, Olivares P, Annibali G, Nicolini E, Marroquin L, Tamburino C, Tarantini G, Saia F. [One-year outcomes after transcatheter aortic valve implantation with the latest-generation SAPIEN balloon-expandable valve: the S3U registry](#). EuroIntervention. 2023 Apr 24;18(17):1418-1427. doi: 10.4244/EIJ-D-22-01022. PMID: 36880333; PMCID: PMC10111124.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ MEDICINE (MISCELLANEOUS)/ NEUROLOGY (CLINICAL)/ NEUROSCIENCE (MISCELLANEOUS)

Machado-Pereira M, Grayston A, Garcia-Gabilondo M, Francisco V, Cristóvão A, **Marto J, Vieira H, Viana-Baptista M**, Ferreira L, Bernardino L, Rosell A, **Ferreira R**. [Retinoic Acid-Loaded Nanoparticles Promote Neurovascular Protection in Stroke](#). Stroke. 2023 Apr;54(4):e149-e151. doi: 10.1161/STROKEAHA.122.041839. Epub 2023 Mar 13. PMID: 36912140.

CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ RADIOLOGY, NUCLEAR MEDICINE AND IMAGING

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 Apr;46(4):436-446. doi: 10.1007/s00270-023-03362-9. Epub 2023 Feb 10. PMID: 36764953; PMCID: PMC10060327.

**CELLULAR AND MOLECULAR NEUROSCIENCE/ NEUROLOGY/
NEUROSCIENCE (MISCELLANEOUS)**

Saraiva C, Lopes-Nunes J, Esteves M, Santos T, Vale A, Cristóvão AC, **Ferreira R**, Bernardino L. [CtBP Neuroprotective Role in Toxin-Based Parkinson's Disease Models: From Expression Pattern to Dopaminergic Survival](#). Mol Neurobiol. 2023 Apr 15;. doi: 10.1007/s12035-023-03331-w. [Epub ahead of print] PubMed PMID: 37060501.

CLINICAL PSYCHOLOGY

Almeida S, Camacho M, **Barahona-Corrêa JB, Oliveira J**, Lemos R, da Silva DR, **da Silva JA**, Baptista TM, **Grácio J, Oliveira-Maia AJ**. [Criterion and construct validity of the Beck Depression Inventory \(BDI-II\) to measure depression in patients with cancer: The contribution of somatic items](#). Int J Clin Health Psychol. 2023 Apr-Jun;23(2):100350. doi: 10.1016/j.ijchp.2022.100350. Epub 2022 Nov 25. PubMed PMID: 36467263; PubMed Central PMCID: PMC9709241.

CRITICAL CARE AND INTENSIVE CARE MEDICINE

Póvoa P, Nseir S, Salluh J. [Severe community-acquired pneumonia: in search of the guiding star](#). Intensive Care Med. 2023 Apr 27. doi: 10.1007/s00134-023-07063-2. Epub ahead of print. PMID: 37100928.

ENDOCRINOLOGY

Reis C, Pilz LK, Kramer A, Lopes LV, **Paiva T**, Roenneberg T. [The impact of daylight-saving time \(DST\) on patients with delayed sleep-wake phase disorder \(DSWPD\)](#). J Pineal Res. 2023 May;74(4):e12867. doi: 10.1111/jpi.12867. Epub 2023 Apr 1. PMID: 36942915.

ENDOCRINOLOGY, DIABETES AND METABOLISM

Heller S, **Raposo JF**, Tofé S, Hanif W, Schroner Z, Down S, Blevins T. [Breaking Barriers With Basal Insulin Biosimilars in Type 2 Diabetes](#). Clin Diabetes. 2023 Spring;41(2):154-162. doi: 10.2337/cd22-0016. Epub 2023 Aug 9. PMID: 37092154; PMCID: PMC10115621.

Roque J, **Nunes Silva T**, Regala C, Rodrigues R, **Leite V**. [Outcomes of lenvatinib therapy in poorly differentiated thyroid carcinoma](#). Eur Thyroid J. 2023 Apr 1;12(2). doi: 10.1530/ETJ-23-0003. Print 2023 Apr 1. PubMed PMID: 36852694; PubMed Central PMCID: PMC10083649.

GERIATRICS AND GERONTOLOGY

Tsai LT, Boyle E, Buhl SF, Kock G, Brønd JC, Visser M, **Mendonça N**, Shiroma EJ, Caserotti P. [Associations between appetite, physical activity and sedentary behaviour from hip- and wrist-worn accelerometers in community-dwelling older adults](#). *Geriatr Gerontol Int*. 2023 Apr 26. doi: 10.1111/ggi.14588. Epub ahead of print. PMID: 37098733.

Visser M, **Mendonça N**, Avgerinou C, Cavdar S, Cederholm T, Cruz-Jentoft AJ, Kiesswetter E, Siebentritt HM, Sieber C, Torbahn G, Volkert D. [A Core Outcome Set for nutritional intervention studies in older adults with malnutrition and those at risk: a study protocol](#). *BMC Geriatr*. 2023 Apr 6;23(1):221. doi: 10.1186/s12877-023-03832-2. PubMed PMID: 37024825; PubMed Central PMCID: PMC10080774.

IMMUNOLOGY AND ALLERGY

Sousa-Pinto B, Schünemann HJ, Sá-Sousa A, Vieira RJ, Amaral R, Antó JM, Klimek L, Czarlewski W, Mullol J, Pfaar O, [...], **Carreiro-Martins P**, Casale T, Cecchi L, Chivato T, Chu DK, Cingi C, Costa EM, Cruz AA, Del Giacco S, [...], Wallace D, Wasserman S, Yorgancioglu A, Zidarn M, Zuberbier T, Fonseca JA, Bousquet J. [Consistent trajectories of rhinitis control and treatment in 16,177 weeks: The MASK-air® longitudinal study](#). *Allergy*. 2023 Apr;78(4):968-983. doi: 10.1111/all.15574. Epub 2022 Nov 20. PMID: 36325824.

Staus P, Rusch S, El-Helou S, Müller G, Krausz M, Geisen U, Caballero-Oteyza A, Krüger R, Bakhtiar S, Lee-Kirsch MA, Fasshauer M, Baumann U, Hoyer BF, **Farela Neves J**, Borte M, Carrabba M, Hauck F, Ehl S, Bader P, von Bernuth H, Atschekzei F, Seppänen MRJ, Warnatz K, Nieters A, Kindle G, Grimbacher B. [The GAIN Registry - a New Prospective Study for Patients with Multi-organ Autoimmunity and Autoinflammation](#). *J Clin Immunol*. 2023 Apr 21:1-13. doi: 10.1007/s10875-023-01472-0. Epub ahead of print. PMID: 37084016; PMCID: PMC10119522.

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

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 Apr;42(4):431-439. doi: 10.1007/s10096-023-04577-x. Epub 2023 Feb 20. PMID: 36806056.

MEDICINE (MISCELLANEOUS)

Amaral S, Rego T, **Palha A**, Carrilho N, Coutinho JM, Tavares P, **Silva-Nunes J**. [Preoperative Location Of Parathyroid Adenomas In Primary Hyperparathyroidism: The Role of Cervical Doppler Ultrasound](#). Acta Med Port. 2023 Apr 3;36(4):246-253. doi: 10.20344/amp.18735. Epub 2022 Oct 14. PMID: 36240233.

Bento da Silva A, **Lourenço MH**, **Cunha-Branco J**, **Gonçalves MJ**. [Particularly severe form of refractory gastrointestinal involvement in systemic sclerosis](#). BMJ Case Rep. 2023 Apr 4;16(4). doi: 10.1136/bcr-2022-254537. PubMed PMID: 37015763; PubMed Central PMCID: PMC10083804.

Cidade JP, de Souza Dantas VC, de Figueiredo Thompson A, de Miranda RCCC, Mamfrim R, Caroli H, Escudini G, Oliveira N, Castro T, **Póvoa P**. [Identification of Distinct Clinical Phenotypes of Critically Ill COVID-19 Patients: Results from a Cohort Observational Study](#). J Clin Med. 2023 Apr 21;12(8):3035. doi: 10.3390/jcm12083035. PMID: 37109370.

Coelho L, Pais A. [Community-acquired pneumonia and bronchiectasis: a dangerous combination?](#) Am J Med Sci. 2023 Apr 22:S0002-9629(23)01161-8. doi: 10.1016/j.amjms.2023.04.013. Epub ahead of print. PMID: 37094632.

Gomes S, **Broeiro-Gonçalves P**, Meireles C, Caldeira D, Costa J, Guerreiro MP, Ribeiro N, Afonso R. [Prescrição de Benzodiazepinas e outros Sedativos na Administração Regional de Saúde de Lisboa e Vale do Tejo de 2013 a 2020: Um Estudo Retrospectivo \[Prescribing Trends of Benzodiazepine and other Sedatives in the Lisbon and Tagus Valley Regional Health Administration between 2013 and 2020: A Retrospective Study\]](#). Acta Med Port. 2023 Apr 3;36(4):264-274. Portuguese. doi: 10.20344/amp.18680. Epub 2023 Apr 3. PMID: 37029641.

Lopes D, Lopes J, Pereira-Silva M, Peixoto D, Rabiee N, Veiga F, Moradi O, Guo ZH, Wang XD, **Conde J**, Makvandi P, Paiva-Santos AC. [Bioengineered exosomal-membrane-camouflaged abiotic nanocarriers: neurodegenerative diseases, tissue engineering and regenerative medicine](#). Mil Med Res. 2023 Apr 27;10(1):19. doi: 10.1186/s40779-023-00453-z. PMID: 37101293; PMCID: PMC10134679.

MEDICINE (MISCELLANEOUS)/ NEUROLOGY (CLINICAL)

Serôdio M, Lorga T, Ramos JN, **Marto JP, Bugalho P**. [Spontaneous spinal epidural hematoma presenting as an acute ischaemic stroke](#). Acta Neurol Belg. 2023 Apr;123(2):661-662. doi: 10.1007/s13760-022-01910-7. Epub 2022 Mar 26. PMID: 35347641.

MULTIDISCIPLINARY

Barcelos F, Brás-Geraldes C, **Martins C, Papoila AL, Monteiro R**, Cardigos J, Madeira N, Alves N, Vaz-Patto J, **Cunha-Branco J, Borrego LM**. [Added value of lymphocyte subpopulations in the classification of Sjögren's syndrome](#). Sci Rep. 2023 Apr 27;13(1):6872. doi: 10.1038/s41598-023-31782-7. PMID: 37106029.

Dinis Teixeira JP, Santos MJDS, Soares P, Azevedo L, Barbosa P, Boas AV, Cordeiro JV, Dias S, **Fonseca M**, Goes AR, Lobão MJ, Moniz M, Nóbrega S, Peralta-Santos A, Ramos V, Rocha JV, da Silva AC, Brazão MDL, Leite A, Nunes C. [LOCUS \(LONg Covid-Understanding Symptoms, events and use of services in Portugal\): A three-component study protocol](#). PLoS One. 2023 Apr 26;18(4):e0285051. doi: 10.1371/journal.pone.0285051. PMID: 37099589; PMCID: PMC10132590.

Kourou K, Manikis G, Mylona E, Poikonen-Saksela P, Mazzocco K, Pat-Horenczyk R, Sousa B, **Oliveira-Maia AJ**, Mattson J, Roziner I, Pettini G, Kondylakis H, Marias K, Nuutinen M, Karademas E, Simos P, Fotiadis DI. [Personalized prediction of one-year mental health deterioration using adaptive learning algorithms: a multicenter breast cancer prospective study](#). Sci Rep. 2023 Apr 29;13(1):7059. doi: 10.1038/s41598-023-33281-1. PMID: 37120428.

NEUROLOGY (CLINICAL)/ NEUROLOGY

Fabbri M, **Barbosa R**, Rascol O. [Off-time Treatment Options for Parkinson's Disease](#). Neurol Ther. 2023 Apr;12(2):391-424. doi: 10.1007/s40120-022-00435-8. Epub 2023 Jan 12. Erratum in: Neurol Ther. 2023 Feb 2; PMID: 36633762; PMCID: PMC10043092.

Fabbri M, **Barbosa R**, Rascol O. [Correction to: Off-time Treatment Options for Parkinson's Disease](#). Neurol Ther. 2023 Apr;12(2):425. doi: 10.1007/s40120-023-00441-4. PubMed PMID: 36729359; PubMed Central PMCID: PMC10043056.

NEUROLOGY (CLINICAL)/ SURGERY

Sousa JM, Serrano A, Nave A, Mascarenhas V, Nogueira P, Gamelas J, **Consciencia JG**. [Transforaminal endoscopic access to L5S1: Imaging characterization of the lower lumbar spine and pelvis for surgical planning](#). *World Neurosurg.* 2023 Apr 15:S1878-8750(23)00509-0. doi: 10.1016/j.wneu.2023.04.026. Epub ahead of print. PMID: 37068606.

OBSTETRICS AND GYNECOLOGY/ ONCOLOGY

Marques C, Ferreira da Silva F, Sousa I, **Nave M**. [Chemotherapy-free treatment of recurrent advanced ovarian cancer: myth or reality?.](#) *Int J Gynecol Cancer.* 2023 Apr 3;33(4):607-618. doi: 10.1136/ijgc-2022-003719. Review. PubMed PMID: 36446409; PubMed Central PMCID: PMC10086454.

OBSTETRICS AND GYNECOLOGY/ PHARMACOLOGY (MEDICAL)/ REPRODUCTIVE MEDICINE/ MEDICINE (MISCELLANEOUS)

Palma F, Costa AR, Neves J, Pacheco A, Almeida MC, Bombas T, Silva DP. Perception of oral contraception - do women think differently from gynaecologists? *Eur J Contracept Reprod Health Care.* 2023 Apr;28(2):125-131. doi: 10.1080/13625187.2023.2185482. Epub 2023 Mar 27. PMID: 36971323.

OPHTHALMOLOGY

Camacho P, Ribeiro E, **Pereira B**, Varandas T, Nascimento J, Henriques J, **Dutra-Medeiros M**, Delgado M, Oliveira K, Silva C, Brito M. [DNA methyltransferase expression \(DNMT1, DNMT3a and DNMT3b\) as a potential biomarker for anti-VEGF diabetic macular edema response](#). *Eur J Ophthalmol.* 2023 Apr 20:11206721231171623. doi: 10.1177/11206721231171623. Epub ahead of print. PMID: 37082811.

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OPHTHALMOLOGY/ SURGERY

Wróbel-Dudzińska D, **Moura-Coelho N**, Palma-Carvajal F, Zebdeh A, Manero F, Güell JL. [Ten-year outcomes of pseudophakic mini-monovision correction of hyperopic presbyopia](#). *J Cataract Refract Surg*. 2023 Apr 1;49(4):367-372. doi: 10.1097/j.jcrs.0000000000001116. PubMed PMID: 36729769.

ONCOLOGY/ RADIOLOGY, NUCLEAR MEDICINE AND IMAGING

Guerra A, Alves FC, Maes K, Joniau S, Cassis J, **Maio R**, Cravo M, Mouriño H. [Correction: Early biomarkers of extracapsular extension of prostate cancer using MRI-derived semantic features](#). *Cancer Imaging*. 2023 Apr 3;23(1):32. doi: 10.1186/s40644-023-00550-1. PubMed PMID: 37013629; PubMed Central PMCID: PMC10071729.

PSYCHIATRY AND MENTAL HEALTH

Roziner I, Perry S, Dahabre R, Bentley G, Kelada L, Poikonen-Saksela P, Mazzocco K, Sousa B, Karademas EC, Simos P, Pettini G, **Oliveira-Maia AJ**, Mattson J, Pat-Horenczyk R. [Psychological and somatic symptoms among breast cancer patients in four European countries: A cross-lagged panel model](#). *Stress Health*. 2023 Apr;39(2):474-482. doi: 10.1002/smi.3193. Epub 2022 Sep 3. PubMed PMID: 35997497.

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PUBLIC HEALTH, ENVIRONMENTAL AND OCCUPATIONAL HEALTH

Govarts E, Gilles L, Rodriguez Martin L, Santonen T, Apel P, Alvito P, Anastasi E, [...], **Silva MJ**, Šlejkevica Z[...], 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](#)

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SURGERY

Xavier R, **Azeredo-Lopes S**, Menger DJ, de Carvalho HC, Spratley J. [Generic Health-Related Quality-of-Life Changes after Rhinoplasty: A Prospective Study with Long-Term Results](#). Facial Plast Surg. 2023 Apr;39(2):164-172. doi: 10.1055/a-1932-8563. Epub 2022 Aug 29. PubMed PMID: 36037858.