

Publicações Científicas (FMUL/HSM/IMM)

fevereiro 2023

Área de Biblioteca e Informação

andresilva@medicina.ulisboa.pt

A Newsletter pretende, neste espaço, dar aos seus leitores uma perspectiva da produção científica realizada no Centro Académico de Medicina de Lisboa, que inclui a Faculdade de Medicina da Universidade de Lisboa, o Hospital de Santa Maria e o Instituto de Medicina Molecular.

As bases de dados utilizadas foram a PubMed, Web of Science e Scopus. O acesso ao texto integral dos artigos verifica-se sempre que estes tenham sido publicados em acesso aberto ou em revistas subscritas pela FMUL.

Cogliati M, Arikan-Akdagli S, Barac A, et al.

Environmental and bioclimatic factors influencing yeasts and molds distribution along European shores

Science of the Total Environment. 2023;859(Pt 1):160132.

doi:10.1016/j.scitotenv.2022.160132

[Texto integral](#)

Gabriel FC, Stein AT, Melo DO, et al.

Guidelines' recommendations for the treatment-resistant depression: A systematic review of their quality

PLoS One. 2023;18(2):e0281501. Published 2023 Feb 6.

doi:10.1371/journal.pone.0281501

[Texto integral](#)

Rodrigues F, Marlow R, Gouveia C, et al.

Prospective study of loss of health-related quality adjusted life years in children and their families due to uncomplicated and hospitalised varicella

Vaccine. 2023;41(6):1182-1189. doi:10.1016/j.vaccine.2022.12.011

[Texto integral](#)

Correia C, Soares-de-Almeida L, Filipe P

Exuberant Cutaneous Metastasis of Gastric Adenocarcinoma

Actas Dermo-Sifiliográficas. 2023;S0001-7310(23)00083-2.
doi:10.1016/j.ad.2022.03.036

[Texto integral](#)

Mikutis S, Bernardes GJL

SnapShot: Clinical and preclinical utility of click chemistry

Cell. 2023;186(3):662-662.e1. doi:10.1016/j.cell.2023.01.018

[Texto integral](#)

Lees A, Tolosa E, Stocchi F, et al

Optimizing levodopa therapy, when and how? Perspectives on the importance of delivery and the potential for an early combination approach

Expert Review of Neurotherapeutics. 2023;10.1080/14737175.2023.2176220.
doi:10.1080/14737175.2023.2176220

[Abstract / Resumo](#)

João Duarte Alves Mendes J, Pietribiasi M

Is Continuous Renal Replacement Therapy an option for hyperkalemic cardiocirculatory arrest?

Resuscitation. 2023;109714. doi:10.1016/j.resuscitation.2023.109714

[Texto integral](#)

Xue P, Merikanto I, Chung F, et al.

Persistent short night-time sleep duration is associated with a greater post-COVID risk in fully mRNA-vaccinated individuals

Translational Psychiatry. 2023;13(1):32. Published 2023 Feb 1. doi:10.1038/s41398-023-02334-4

[Texto integral](#)

Ruivo J, Moholdt T, Abreu A

Overview of Cardiac Rehabilitation (OCRE) Following Post-Acute Myocardial Infarction in European Society of Cardiology (ESC) Member Countries [published online ahead of print, 2023 Feb 1]

European Journal of Preventive Cardiology. 2023;zwad024. doi:10.1093/eurjpc/zwad024

[Texto integral](#)

Figueiredo A, Costa L, Maurício MJ, Figueira L, Ramos R, Martins-da-Silva C

Correction to: Nonmetastatic Castration-Resistant Prostate Cancer: Current Challenges and Trends

Clinical Drug Investigation. 2023;43(2):153-154. doi:10.1007/s40261-022-01239-2

[Texto integral](#)

Santos CA, Cinza AM, Laranjeira Â, et al

A dataset on skeletal muscle mass index, body composition and strength to determinate sarcopenia in bariatric patients

Data in Brief. 2023;46:108881. Published 2023 Jan 6. doi:10.1016/j.dib.2022.108881

[Texto integral](#)

Agrawal M, Torres J

Preclinical IBD: One more piece of the puzzle

United European Gastroenterology Journal. 2023;11(1):5-6. doi:10.1002/ueg2.12358

[Texto integral](#)

Schmidt M, Hajage D, Landoll M, et al

Comparative outcomes of extracorporeal membrane oxygenation for COVID-19 delivered in experienced European centres during successive SARS-CoV-2 variant outbreaks (ECMO-SURGES): an international, multicentre, retrospective cohort study

Lancet Respiratory Medicine. 2023;11(2):163-175. doi:10.1016/S2213-2600(22)00438-6

[Texto integral](#)

Agrawal M, Torres J

Preclinical IBD: One more piece of the puzzle

United European Gastroenterol J. 2023;11(1):5-6. doi:10.1002/ueg2.12358

[Texto integral](#)

Malato J, Ribeiro RM, Fernandes E, et al.

Stability of hybrid versus vaccine immunity against BA.5 infection over 8 months

Lancet Infectious Disease. 2023;23(2):148-150. doi:10.1016/S1473-3099(22)00833-7

[Texto integral](#)

Zou D, Grote L, Basoglu OK, et al

Arterial bicarbonate is associated with hypoxic burden and uncontrolled hypertension in obstructive sleep apnea - The ESADA cohort

Sleep Medicine. 2023;102:39-45. doi:10.1016/j.sleep.2022.11.041

[Texto integral](#)

Fernandes SR, Serrazina J, Botto IA, et al.

Transmural remission improves clinical outcomes up to 5 years in Crohn's disease.

United European Gastroenterology Journal. 2023;11(1):51-59. doi:10.1002/ueg2.12356

[Texto integral](#)

Tazelaar GHP, Hop PJ, Seelen M, et al

Whole genome sequencing analysis reveals post-zygotic mutation variability in monozygotic twins discordant for amyotrophic lateral sclerosis

Neurobiology of Aging. 2023;122:76-87. doi:10.1016/j.neurobiolaging.2022.11.010

[Texto integral](#)

Barros Pinto MP, Cristino JM

Cryptococcus neoformans in cerebrospinal fluid and blood

Diagnostic Cytopathology. 2023;51(2):153-155. doi:10.1002/dc.25090

[Texto integral](#)

Correia C, Fernandes S, Soares-de-Almeida L, Filipe P

Hyperkeratotic Yellow-Brown Papules on the Feet. [Artículo traducido] Pápulas

Hiperqueratósicas de Color Amarillo-Marrón en los Pies

Actas Dermo-Sifiliográficas. 2023;114(2):T159-T160. doi:10.1016/j.ad.2021.07.033

[Texto integral](#)

Machado MV, Cortez-Pinto H

NAFLD, MAFLD and obesity: brothers in arms?

Nature Reviews Gastroenterology & Hepatology. 2023;20(2):67-68.

doi:10.1038/s41575-022-00717-4

[Texto integral](#)

Paraskevas KI, Eckstein HH, Mansilha A, et al

Screening for asymptomatic carotid stenosis in patients with non-valvular atrial fibrillation

International Journal of Cardiology. 2023;372:120-121.

doi:10.1016/j.ijcard.2022.11.037

[Texto integral](#)

Aleksovska K, Bassetti CLA, Berger T, et al

Prioritization process for European Academy of Neurology clinical practice guidelines

European Journal of Neurology. 2023;30(2):305-320. doi:10.1111/ene.15608

[Texto integral](#)

Angelo KM, Smith T, Camprubí-Ferrer D, et al.

Epidemiological and clinical characteristics of patients with monkeypox in the GeoSentinel Network: a cross-sectional study

Lancet Infectious Diseases. 2023;23(2):196-206. doi:10.1016/S1473-3099(22)00651-X

[Texto integral](#)

Merikanto I, Dauvilliers Y, Chung F, et al.

Sleep symptoms are essential features of long-COVID - Comparing healthy controls with COVID-19 cases of different severity in the international COVID sleep study (ICOSS-II)

Journal of Sleep Research. 2023;32(1):e13754. doi:10.1111/jsr.13754

[Texto integral](#)

Gomes AMC, Farias GB, Trombetta AC, et al

Phenotype of BTK-lacking myeloid cells during prolonged COVID-19 and upon convalescent plasma

European Journal of Haematology. 2023;110(2):209-212. doi:10.1111/ejh.13881

[Texto integral](#)

Geraldo AF, Alves CAPF, Luis A, et al.

Natural history of familial cerebral cavernous malformation syndrome in children: a multicenter cohort study

Neuroradiology. 2023;65(2):401-414. doi:10.1007/s00234-022-03056-y

[Texto integral](#)

Wedemeyer H, Tergast TL, Lazarus JV, et al.

Securing wider EU commitment to the elimination of hepatitis C virus

Liver International. 2023;43(2):276-291. doi:10.1111/liv.15446

[Texto integral](#)

Meira Nisa M, Vieira Martins M, Barroso de Matos B, et al.

A Case Series Study on Growth Hormone Therapy in Children with Prader-Willi Syndrome in Portugal

Acta Médica Portuguesa. 2023;36(2):88-95. doi:10.20344/amp.17559

[Texto integral](#)

Correia C, Fernandes S, Soares-de-Almeida L, Filipe P

Hyperkeratotic Yellow-Brown Papules on the Feet

Actas Dermo-Sifiliográficas. 2023;114(2):159-160. doi:10.1016/j.ad.2021.07.027

[Texto integral](#)

Ascensão R, Afonso D, Lopes S, et al.

Trainees as simulated patients in family medicine/general practice OSCE stations for undergraduate students: Unintended (positive) consequences

Medical Teacher. 2023;45(2):233-234. doi:10.1080/0142159X.2022.2078693

[Abstract / Resumo](#)

Correia C, Soares-de-Almeida L, Filipe P

Fibrofolliculomas: A Pista para o Diagnóstico da Síndrome de Birt-Hogg-Dubé
[Fibrofolliculomas: The Clue to the Diagnosis of Birt-Hogg-Dubé Syndrome]

Acta Médica Portuguesa. 2023;36(2):131-132. doi:10.20344/amp.17339

[Texto integral](#)

Pinto S, Gromicho M, Oliveira Santos MO, Swash M, De Carvalho M

Respiratory onset in amyotrophic lateral sclerosis: clinical features and spreading pattern

Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration. 2023;24(1-2):40-44. doi:10.1080/21678421.2022.2067777

[Texto integral](#)

Pinto S

Determining the need for caregiver support using ALSFRS-R and its limitations

Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration. 2023;24(1-2):155-156. doi:10.1080/21678421.2022.2041669

[Texto integral](#)

Santos LR, Vasconcelos Bessa I, Gaspar da Rocha A, Neves C, Freitas C, Soares P

Survey on selenium clinical supplementation in autoimmune thyroid disease

European Thyroid Journal. 2023;12(2):e220090. Feb 8. doi:10.1530/ETJ-22-0090

[Texto integral](#)

Alexandre MI, Faria CC, Gomes A, Bugalho MJ

Pediatric growth hormone and prolactin-secreting tumor associated with an AIP mutation and a MEN1 variant of uncertain significance

Journal of Pediatric Endocrinology and Metabolism. 2023;36(2):199-202.

doi:10.1515/jpem-2022-0488

[Texto integral](#)

Bousquet J, Melén E, Haahtela T, et al.

Rhinitis associated with asthma is distinct from rhinitis alone: The ARIA-MeDALL hypothesis

Allergy. 2023;10.1111/all.15679. doi:10.1111/all.15679

[Texto integral](#)

Barbosa J, Organista D, Rodrigues T, et al.

Profile of emergency department overuse in hospitalized patients with pulmonary disease and its impact on mortality

Pulmonology. 2023;S2531-0437(23)00012-0. doi:10.1016/j.pulmoe.2023.01.005

[Texto integral](#)

Sugier PE, Lucotte EA, Domenighetti C, et al.

Investigation of Shared Genetic Risk Factors Between Parkinson's Disease and Cancers

Movement Disorders. 2023;10.1002/mds.29337. doi:10.1002/mds.29337

[Texto integral](#)

Silva MIT, Brás R, Paulino M, Cabral Duarte F, Pereira Santos MC, Costa C

Clinical characterization of peach allergic patients and respective molecular sensitization profile with ALEX®2 macroarray

European Annals of Allergy and Clinical Immunology. 2023;

doi:10.23822/EurAnnACI.1764-1489.284

[Texto integral](#)

Sun L, Brazão C, Mancha D, Soares-de-Almeida L, Tapadinhas C, Filipe P

Multiple adult xanthogranuloma as the first sign of chronic myelomonocytic leukemia

Clinical and Experimental Dermatology. 2023;llad056. doi:10.1093/ced/llad056

[Texto integral](#)

Strandberg E, Wadhvani P, Bürck J, et al.

Temperature-Dependent Re-alignment of the Short Multifunctional Peptide BP100 in Membranes Revealed by Solid-State NMR Spectroscopy and Molecular Dynamics Simulations

ChemBioChem. 2023;24(4):e202200602. doi:10.1002/cbic.202200602

[Texto integral](#)

Marto JP, Strambo D, Ntaios G, et al.

Safety and Outcome of Revascularization Treatment in Patients With Acute Ischemic Stroke and COVID-19: The Global COVID-19 Stroke Registry

Neurology. 2023;100(7):e739-e750. doi:10.1212/WNL.0000000000201537

[Texto integral](#)

Silva-Santos B, Mensurado S

$\gamma\delta$ T cells maintain sensitivity to immunotherapy in MHC-I-deficient tumors

Nature Immunology. 2023;10.1038/s41590-023-01429-w. doi:10.1038/s41590-023-01429-w

[Texto integral](#)

Rodrigues P, Marques M, Manero JA, Marujo MD, Carvalho MJ, Plancha CE

In vitro maturation of oocytes as a laboratory approach to polycystic ovarian syndrome (PCOS): From oocyte to embryo

WIREs Mechanisms of Disease. 2023;e1600. doi:10.1002/wsbm.1600

[Texto integral](#)

Westenberger A, Ruiz-Herrera A, Bozdoğan S, et al.

Spectrum of FAR1 (Fatty Acyl-CoA Reductase 1) Variants and Related Neurological Conditions

Movement Disorders. 2023;10.1002/mds.29323. doi:10.1002/mds.29323

[Texto integral](#)

Edwards C, Drumm B, Siegler JE, et al

Basilar artery occlusion management: Specialist perspectives from an international survey

The Journal of Neuroimaging. 2023;10.1111/jon.13084. doi:10.1111/jon.13084

[Texto integral](#)

Leal I, Nogueira V, Matos DB, et al

Design and Development of a Web-Based Prospective Nationwide Registry for Ocular Inflammatory Diseases: UVEITE.PT - The Portuguese Ocular Inflammation Registry

Ocular Immunology and Inflammation. 2023;1-9. doi:10.1080/09273948.2023.2171891

[Abstract / Resumo](#)

O'Sullivan T, Tate D, Sidhu M, et al

The surface morphology of large non-pedunculated colonic polyps predicts synchronous large lesions

Clinical Gastroenterology and Hepatology. 2023;S1542-3565(23)00101-5. doi:10.1016/j.cgh.2023.01.034

[Texto integral](#)

Buchanan EM, Lewis SC, Paris B, et al

The Psychological Science Accelerator's COVID-19 rapid-response dataset

Scientific Data. 2023;10(1):87. Published 2023 Feb 11. doi:10.1038/s41597-022-01811-7

[Texto integral](#)

Krzywicka K, Aguiar de Sousa D, Cordonnier C, et al

Decompressive surgery in cerebral venous sinus thrombosis due to vaccine-induced immune thrombotic thrombocytopenia

European Journal of Neurology. 2023;10.1111/ene.15735. doi:10.1111/ene.15735

[Texto integral](#)

Gonçalves-Pereira J, Oliveira A, Vieira T, et al

Critically ill patient mortality by age: long-term follow-up (CIMbA-LT)

Annals of Intensive Care. 2023;13(1):7 2023 Feb 11. doi:10.1186/s13613-023-01102-3

[Texto integral](#)

Avram E, Ding C, de Miranda Cerqueira JX, et al

The European Society of Human Genetics-Young committee- activities and achievements between 2019-2022

European Journal of Human Genetics. 2023;10.1038/s41431-023-01300-4. doi:10.1038/s41431-023-01300-4

[Texto integral](#)

Papotto PH, Yilmaz B, Pimenta G, et al

Maternal $\gamma\delta$ T cells shape offspring pulmonary type 2 immunity in a microbiota-dependent manner

Cell Reports. 2023;112074. doi:10.1016/j.celrep.2023.112074

[Texto integral](#)

Caldeira D, Dores H, Franco F, et al

Global warming and heat waves risks for cardiovascular diseases: a position paper of the Portuguese Society of Cardiology

Revista Portuguesa de Cardiologia. 2023;S0870-2551(23)00099-9.

doi:10.1016/j.repc.2023.02.002

[Texto integral](#)

de Sousa D, Filipe P

Comment on "Monkeypox: key pointers for dermatologists"

Clinical and Experimental Dermatology. 2023;llad049. doi:10.1093/ced/llad049

[texto integral](#)

Melo AM, Poester VR, Trápaga MR, et al

Aspergillosis in free-ranging Magellanic penguins

Medical Mycology. 2023;61(2):myad008. doi:10.1093/mmy/myad008

[Texto integral](#)

Correia C, Fernandes S, Filipe P

Subungual exostosis of the second finger

Actas Dermo-Sifiliográficas. 2023 Feb 24:S0001-7310(23)00156-4. English, Spanish. doi:10.1016/j.ad.2023.01.007

[Texto integral](#)

Dejaco C, Kerschbaumer A, Aletaha D, Bond M, Hysa E, Camellino D, Ehlers L, Abril A, Appenzeller S, Cid MC, Dasgupta B, Duftner C, Grayson PC, Hellmich B, Hočevár A, Kermani TA, Matteson EL, Mollan SP, Neill L, Ponte C, Salvarani C, Sattui SE, Schmidt WA, Seo P, Smolen JS, Thiel J, Toro-Gutiérrez CE, Whitlock M, Buttgereit F

Treat-to-target recommendations in giant cell arteritis and polymyalgia rheumatic

Annals of the Rheumatic Diseases. 2023 Feb 24:ard-2022-223429. doi: 10.1136/ard-2022-223429

[Texto integral](#)

Gaspar P, Dias M, Parreira I, Gonçalves HD, Parlato F, Maione V, Atalaia Barbacena H, Carreiro C, Duarte L

Predictors of Long-COVID-19 and its Impact on Quality of Life: Longitudinal Analysis at 3, 6 and 9 Months after Discharge from a Portuguese Centre

Acta Médica Portuguesa. 2023 Feb 24. doi: 10.20344/amp.19047

[Texto integral](#)

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

[Texto integral](#)

Marreiros IM, Marques S, Parreira A, Mastrodomenico V, Mounce BC, Harris CT, Kafsack BF, Billker O, Zuzarte-Luís V, Mota MM

A non-canonical sensing pathway mediates Plasmodium adaptation to amino acid deficiency

Communications Biology. 2023 Feb 21;6(1):205. doi: 10.1038/s42003-023-04566-y

[Texto integral](#)

Lopes K, Custódio C, Lopes C, Bolas R, Azevedo P

Elexacaftor/tezacaftor/ivacaftor-real-world clinical effectiveness and safety. A single-center Portuguese study

Jornal Brasileiro de Pneumologia. 2023 Feb 20;49(2):e20220312. English, Portuguese. doi: 10.36416/1806-3756/e20220312

[Texto integral](#)

Falcão de Campos C, Conceição I

Updated Evaluation of the Safety, Efficacy and Tolerability of Tafamidis in the Treatment of Hereditary Transthyretin Amyloid Polyneuropathy

Drug, Healthcare and Patient Safety. 2023 Feb 17;15:51-62. doi: 10.2147/DHPS.S338577

[Texto integral](#)

Lopes CS, Curty J, Carvalho FA, Hernández-Machado A, Kinoshita K, Santos NC, Travasso RDM

A mathematical model of fibrinogen-mediated erythrocyte-erythrocyte adhesion

Communications Biology. 2023 Feb 17;6(1):192. doi: 10.1038/s42003-023-04560-4

[Texto integral](#)

França C, Martinho DV, Gouveia ÉR, Martins F, Marques A, Ribeiro T, Nascimento MM, Lopes H, Rodrigues A, Ihle A

Changes in Estimated Body Composition and Physical Fitness of Adolescent Boys after One Year of Soccer Training

Children (Basel). 2023 Feb 16;10(2):391. doi: 10.3390/children10020391

[Texto integral](#)

Jiskoot LC, Russell LL, Peakman G, Convery RS, Greaves CV, Bocchetta M, Poos JM, Seelaar H, Giannini LAA, van Swieten JC, van Minkelen R, Pijnenburg YAL, Rowe JB, Borroni B, Galimberti D, Masellis M, Tartaglia C, Finger E, Butler CR, Graff C, Laforce R Jr, Sanchez-Valle R, de Mendonça A, Moreno F, Synofzik M, Vandenberghe R, Ducharme S, le Ber I, Levin J, Otto M, Pasquier F, Santana I, Cash DM, Thomas D, Rohrer JD; Genetic Frontotemporal dementia Initiative (GENFI)

The Benson Complex Figure Test detects deficits in visuoconstruction and visual memory in symptomatic familial frontotemporal dementia: A GENFI study

Journal of Neurological Sciences. 2023 Feb 16;446:120590. doi: 10.1016/j.jns.2023.120590

[Texto integral](#)

Dourado E, Bottazzi F, Cardelli C, Conticini E, Schmidt J, Cavagna L, Barsotti S

Idiopathic inflammatory myopathies: one year in review 2022

Clinical and Experimental Rheumatology. 2023 Feb 15. doi: 10.55563/clinexprheumatol/jof6qn.

[Texto integral](#)

Chora ÂF, Marques S, Gonçalves JL, Lima P, Gomes da Costa D, Fernandez-Ruiz D, Marreiros MI, Ruivo P, Carvalho T, Ribeiro RM, Serre K, Heath WR, Silva-Santos B, Tate AT, Mota MM

Interplay between liver and blood stages of Plasmodium infection dictates malaria severity via $\gamma\delta$ T cells and IL-17-promoted stress erythropoiesis

Immunity. 2023 Feb 14:S1074-7613(23)00043-2. doi: 10.1016/j.immuni.2023.01.031

[Texto integral](#)

Gama Marques J

Schizophrenia Misdiagnosis after Capgras and Cotard Delusions in a Patient with Infantile Cystinosis, Cavum Septi Pellucidi, Cavum Vergae and Cavum Veli Interpositi

Behavioral Sciences (Basel). 2023;13(2):157

[Texto integral](#)

Vassiliou VS, Tsampasian V, Abreu A, et al.

Promotion of healthy nutrition in primary and secondary cardiovascular disease prevention: A Clinical Consensus Statement from the European Association of Preventive Cardiology

European Journal of Preventive Cardiology. 2023;zwad057.

doi:10.1093/eurjpc/zwad057

[Texto integral](#)