

Publicações Científicas (FMUL/HSM/IMM)

agosto e setembro 2022

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.

Izadi Z, Gianfrancesco MA, Schmajuk G, Jacobsohn L, Katz P, Rush S, Ja C, Taylor T, Shidara K, Danila MI, Wysham KD, Strangfeld A, Mateus EF, Hyrich KL, Gossec L, Carmona L, Lawson-Tovey S, Kearsley-Fleet L, Schaefer M, Al-Emadi S, Sparks JA, Hsu TY, Patel NJ, Wise L, Gilbert E, Duarte-García A, Valenzuela-Almada MO, Ugarte-Gil MF, Ljung L, Scirè CA, Carrara G, Hachulla E, Richez C, Cacoub P, Thomas T, Santos MJ, Bernardes M, Hasseli R, Regierer A, Schulze-Koops H, Müller-Ladner U, Pons-Estel G, Tanten R, Nieto RE, Pisoni CN, Tissera YS, Xavier R, Lopes Marques CD, Pileggi GCS, Robinson PC, Machado PM, Sirotich E, Liew JW, Hausmann JS, Sufka P, Grainger R, Bhana S, Gore-Massy M, Wallace ZS, Yazdany J; COVID-19 Global Rheumatology Alliance Registry

Environmental and societal factors associated with COVID-19-related death in people with rheumatic disease: an observational study

Lancet Rheumatology. 2022 Sep;4(9):e603-e613. doi: 10.1016/S2665-9913(22)00192-8.

[Texto integral](#)

de Carvalho M, Swash M

Imaging motor unit territory

Clinical Neurophysiology. 2022 Sep;141:88-89. doi: 10.1016/j.clinph.2022.06.011.

[Texto integral](#)

Deuschl G, Antonini A, Costa J, Śmiłowska K, Berg D, Corvol JC, Fabbrini G, Ferreira J, Foltynie T, Mir P, Schrag A, Seppi K, Taba P, Ruzicka E, Selikhova M, Henschke N, Villanueva G, Moro E

European Academy of Neurology/Movement Disorder Society - European Section guideline on the treatment of Parkinson's disease: I. Invasive therapies

European Journal of Neurology. 2022 Sep;29(9):2580-2595. doi: 10.1111/ene.15386.

[Texto integral](#)

Ferreira JJ, Poewe W, Rascol O, Stocchi F, Antonini A, Moreira J, Pereira A, Rocha JF, Soares-da-Silva P

Opicapone as an Add-on to Levodopa in Patients with Parkinson's Disease Without Motor Fluctuations: Rationale and Design of the Phase III, Double-Blind, Randomised, Placebo-Controlled EPSILON Trial

Neurology and Therapy. 2022 Sep;11(3):1409-1425. doi: 10.1007/s40120-022-00371-7.

[Texto integral](#)

Novo G, Almeida AG, Nobile D, Morreale P, Fattouch K, Di Lisi D, Manno G, Lancellotti P, Pinto FJ

Right Ventricle Function in Patients With Anterior Myocardial Infarction: Are We Sure it Is Not Involved?

Current Problems in Cardiology. 2022 Sep;47(9):101277. doi: 10.1016/j.cpcardiol.2022.101277.

[Texto integral](#)

Kherad O, Carneiro AV; Choosing Wisely Working Group of the European Federation of Internal Medicine

Ten-year anniversary of choosing wisely campaigns

European Journal of Internal Medicine. 2022 Sep;103:118-119. doi: 10.1016/j.ejim.2022.05.028.

[Texto integral](#)

Pupo Correia M, Fernandes S, Filipe P

Cutaneous adverse reactions to the new oral antiviral drugs against SARS-CoV-2

Clinical and Experimental Dermatology. 2022 Sep;47(9):1738-1740. doi: 10.1111/ced.15281.

[Texto integral](#)

Santos Silva C, Gromicho M, Oliveira Santos M, Pinto S, Swash M, de Carvalho M

Thyroid dysfunction in Portuguese amyotrophic lateral sclerosis patients

Neurological Sciences. 2022 Sep;43(9):5625-5627. doi: 10.1007/s10072-022-06135-3.

[Texto integral](#)

Coelho P, Paula A, Martins IV, de Campos CF, Ferreira J, Antunes AP, Albuquerque L

Combined central and peripheral demyelination after COVID-19 vaccination

Journal of Neurology. 2022 Sep;269(9):4618-4622. doi: 10.1007/s00415-022-11188-7.

[Texto integral](#)

Castro P, Serrador J, Sorond F, Azevedo E, Rocha I

Sympathovagal imbalance in early ischemic stroke is linked to impaired cerebral

autoregulation and increased infarct volumes

Autonomic Neuroscience. 2022 Sep;241:102986. doi: 10.1016/j.autneu.2022.102986.

[Texto integral](#)

Pereira MQ, David C, Almeida AG, Brito D, Pinto FJ, Caldeira D

Clinical effects of off-label reduced doses of Direct Oral Anticoagulants: A systematic review and meta-analysis

International Journal of Cardiology. 2022 Sep 1;362:76-82. doi: 10.1016/j.ijcard.2022.04.062.

[Texto integral](#)

Ventura-Cots M, Argemi J, Jones PD, Lackner C, El Hag M, Abraldes JG, Alvarado E, Clemente A, Ravi S, Alves A, Alboraie M, Altamirano J, Barace S, Bosques F, Brown R, Caballeria J, Cabezas J, Carvalhana S, Cortez-Pinto H, Costa A, Degré D, Fernandez-Carrillo C, Ganne-Carrie N, Garcia-Tsao G, Genesca J, Koskinas J, Lanthier N, Louvet A, Lozano JJ, Lucey MR, Masson S, Mathurin P, Mendez-Sanchez N, Miquel R, Moreno C, Mounajjed T, Odena G, Kim W, Sancho-Bru P, Warren Sands R, Szafranska J, Verset L, Schnabl B, Sempoux C, Shah V, Shawcross DL, Stauber RE, Straub BK, Verna E, Tiniakos D, Trépo E, Vargas V, Villanueva C, Woosley JT, Ziolkowski M, Mueller S, Stärkel P, Bataller R

Clinical, histological and molecular profiling of different stages of alcohol-related liver disease
Gut. 2022 Sep;71(9):1856-1866. doi: 10.1136/gutjnl-2021-324295.

[Texto integral](#)

Magro F, Magalhães D, Patita M, Arroja B, Lago P, Rosa I, Tavares de Sousa H, Ministro P, Mocanu I, Vieira A, Castela J, Moleiro J, Roseira J, Cancela E, Sousa P, Portela F, Correia L, Santiago M, Dias S, Alves C, Afonso J, Danese S, Peyrin-Biroulet L, Dias CC; GEDII

Subclinical Persistent Inflammation as Risk Factor for Crohn's Disease Progression: Findings From a Prospective Real-World Study of 2 Years

Clinical Gastroenterology and Hepatology. 2022 Sep;20(9):2059-2073.e7. doi: 10.1016/j.cgh.2021.12.004

[Texto integral](#)

De Salvo G, Meduri A, Vaz-Pereira S, Spencer D

An uncommon cold of the retina

Survey of Ophthalmology. 2022 Sep-Oct;67(5):1553-1558. doi: 10.1016/j.survophthal.2021.08.006.

[Texto integral](#)

Silva-Costa C, Gomes-Silva J, Pinho MD, Friões A, Ramirez M, Melo-Cristino J

Continued Vaccine Breakthrough Cases of Serotype 3 Complicated Pneumonia in Vaccinated Children, Portugal (2016-2019)

Microbiology Spectrum. 2022 Aug 31;10(4):e0107722. doi: 10.1128/spectrum.01077-22.

[Texto integral](#)

Moreira da Silva J, Menezes J, Mendes G, Santos Costa S, Caneiras C, Poirel L, Amaral AJ, Pomba C

KPC-3-Producing Klebsiella pneumoniae Sequence Type 392 from a Dog's Clinical Isolate in Portugal

Microbiology Spectrum. 2022 Aug 31;10(4):e0089322. doi: 10.1128/spectrum.00893-22.

[Texto integral](#)

Ferrari G, Drenowatz C, Kovalskys I, Gómez G, Rigotti A, Cortés LY, García MY, Pareja RG, Herrera-Cuenca M, Del'Arco AP, Peralta M, Marques A, Leme ACB, Sadarangani KP, Guzmán-Habinger J, Chaves JL, Fisberg M

Walking and cycling, as active transportation, and obesity factors in adolescents from eight countries

BMC Pediatrics. 2022 Aug 30;22(1):510. doi: 10.1186/s12887-022-03577-8

[Texto integral](#)

Fonseca AC

Leaving no stone unturned: the search for stroke associated with atrial fibrillation

Annals of Clinical and Translational Neurology. 2022 Aug 30. doi: 10.1002/acn3.51651.

[Texto integral](#)

Severiano E Sousa C, Alarcão J, Pavão Martins I, Ferreira JJ

Cognitive testing in late-stage Parkinson's disease: A critical appraisal of available instruments

Applied Neuropsychology. Adult. 2022 Aug 26:1-12. doi: 10.1080/23279095.2022.2114355.

[Texto integral](#)

Tromp J, Jindal D, Redfern J, Bhatt A, Séverin T, Banerjee A, Ge J, Itchhaporia D, Jaarsma T, Lanas F, Lopez-Jimenez F, Mohamed A, Perel P, Perez GE, Pinto F, Vedanthan R, Verstraet A, Yeo KK, Zulfiya K, Prabhakaran D, Lam CSP, Cowie MR

World Heart Federation Roadmap for Digital Health in Cardiology

Global Heart. 2022 Aug 26;17(1):61. doi: 10.5334/gh.1141.

[Texto integral](#)

Marques JP, Vaz-Pereira S, Costa J, Marta A, Henriques J, Silva R

Challenges, facilitators and barriers to the adoption and use of a web-based national IRD registry: lessons learned from the IRD-PT registry

Orphanet Journal of Rare Diseases. 2022 Aug 26;17(1):323. doi: 10.1186/s13023-022-02489-1.

[Texto integral](#)

Gonzalez FA, Varudo R, Leote J, Martins C, Bacariza J, Fernandes A, Michard F

The automation of sub-aortic velocity time integral measurements by transthoracic echocardiography: clinical evaluation of an artificial intelligence-enabled tool in critically ill patients

British Journal of Anaesthesia. 2022 Aug 25:S0007-0912(22)00432-9. doi: 10.1016/j.bja.2022.07.037.

[Texto integral](#)

Tye MA, Payne NC, Johansson C, Singh K, Santos SA, Fagbami L, Pant A, Sylvester K, Luth MR, Marques S, Whitman M, Mota MM, Winzeler EA, Lukens AK, Derbyshire ER, Oppermann U, Wirth DF, Mazitschek R

Elucidating the path to Plasmodium prolyl-tRNA synthetase inhibitors that overcome halofuginone resistance

Nature Communication. 2022 Aug 25;13(1):4976. doi: 10.1038/s41467-022-32630-4.

[Texto integral](#)

Santos MO, Schön M, Valadas A, de Carvalho M

Teaching Video NeuroImage: Disabling Jaw Clonus in a Bulbar-Onset ALS Patient Successfully Treated With Botulinum Toxin

Neurology. 2022 Aug 25:10.1212/WNL.0000000000201114. doi: 10.1212/WNL.0000000000201114.

[Texto integral](#)

Lopez-Jimenez F, Almahmeed W, Bays H, Cuevas A, Di Angelantonio E, le Roux CW, Sattar N, Sun MC, Wittert G, Pinto FJ, Wilding JP

Obesity and cardiovascular disease: mechanistic insights and management strategies. A joint position paper by the World Heart Federation and World Obesity Federation

European Journal of Preventive Cardiology. 2022 Aug 25:zwac187. doi: 10.1093/eurjpc/zwac187.

[Texto integral](#)

Torres J, Chaparro M, Julsgaard M, Katsanos K, Zelinkova Z, Agrawal M, Ardizzone S, Campmans-Kuijpers M, Dragoni G, Ferrante M, Fiorino G, Flanagan E, Frias Gomes C, Hart A, Hedin CR, Juillerat P, Mulders A, Myrelid P, O'Toole A, Rivière P, Scharl M, Selinger CP, Sonnenberg E, Toruner M, Wieringa J, Van der Woude CJ

European Crohn's and Colitis Guidelines on Sexuality, Fertility, Pregnancy, and Lactation

Journal of Crohn's & Colitis. 2022 Aug 25:jjac115. doi: 10.1093/ecco-jcc/jjac115.

[Texto integral](#)

Wang K, Goldenberg A, Dorison CA, et al.

A multi-country test of brief reappraisal interventions on emotions during the COVID-19 pandemic

Nature. Human Behaviour. 2021 Aug;5(8):1089-1110. doi: 10.1038/s41562-021-01173-x. Aug 2. Erratum in: Nat Hum Behav. 2022 Aug 24

[Texto integral](#)

Oliveira Santos M, Gromicho M, Pinto S, Swash M, de Carvalho M

Mild dysphagia does not influence survival in ventilated amyotrophic lateral sclerosis patients

Journal of the Neurological Sciences. 2022 Aug 23;442:120388. doi:
10.1016/j.jns.2022.120388.

[Texto integral](#)

Vitolo M, Proietti M, Malavasi VL, Bonini N, Romiti GF, Imberti JF, Fauchier L, Marin F, Nabauer M, Potpara TS, Dan GA, Kalarus Z, Maggioni AP, Lane DA, Lip GYH, Boriani G; ESC-EHRA EORP-AF Long-Term General Registry Investigators

Adherence to the "Atrial fibrillation Better Care" (ABC) pathway in patients with atrial fibrillation and cancer: A report from the ESC-EHRA EURObservational Research Programme in atrial fibrillation (EORP-AF) General Long-Term Registry

European Journal of Internal Medicine. 2022 Aug 23:S0953-6205(22)00276-X. doi:
10.1016/j.ejim.2022.08.004.

[Texto integral](#)

Santos CC, Cardim-Pires TR, Shvachiy L, Fonseca-Fonseca LA, Muñoz P, Almeida ÁMAN, Costa ACS, Teles-Souza J, Ochoa-Rodríguez E, de Fátima Dias Costa M, Palhano FL, Segura-Aguilar J, Barbosa DB, do Bomfim MR, Dos Santos Junior MC, Leite FHA, da Rocha Pita SS, Costa SL, Núñez-Figueredo Y, Outeiro TF, Foguel D, Silva VDA

JM-20, a Benzodiazepine-Dihydropyridine Hybrid Molecule, Inhibits the Formation of Alpha-Synuclein-Aggregated Species

Neurotoxicity Research. 2022 Aug 23. doi: 10.1007/s12640-022-00559-7.

[Texto integral](#)

Konjar Š, Ferreira C, Carvalho FS, Figueiredo-Campos P, Fanczal J, Ribeiro S, Morais VA, Veldhoen M

Intestinal tissue-resident T cell activation depends on metabolite availability

Proceedings of the National Academy of Sciences USA. 2022 Aug 23;119(34):e2202144119. doi: 10.1073/pnas.2202144119.

[Texto integral](#)

Martins F, Przednowek K, França C, Lopes H, de Maio Nascimento M, Sarmento H, Marques A, Ihle A, Henriques R, Gouveia ÉR

Predictive Modeling of Injury Risk Based on Body Composition and Selected Physical Fitness Tests for Elite Football Players

Journal of Clinical Medicine. 2022 Aug 22;11(16):4923. doi: 10.3390/jcm11164923.

[Texto integral](#)

Frederico B, Martins I, Chapela D, Gasparrini F, Chakravarty P, Ackels T, Piot C, Almeida B, Carvalho J, Ciccarelli A, Peddie CJ, Rogers N, Briscoe J, Guillemot F, Schaefer AT, Saúde L, Reis E, Sousa C

DNGR-1-tracing marks an ependymal cell subset with damage-responsive neural stem cell potential

Developmental Cell. 2022 Aug 22;57(16):1957-1975.e9. doi: 10.1016/j.devcel.2022.07.012.

[Texto integral](#)

Versiani MA, Carvalho KKT, Martins JNR, Custódio ALN, Castro MAA, Akaki E, Silva-Sousa YTCS, Sousa-Neto MD

Effects of root canal enlargement on unprepared areas and coronal dentine thickness of three-rooted maxillary first premolars with different root configurations: A stepwise micro-CT study

International Endodontic Journal. 2022 Aug 22. doi: 10.1111/iej.13818.

[Texto integral](#)

Alarcão SM, Mendonça V, Maruta C, Fonseca MJ

ExpertosLF: dynamic late fusion of CBIR systems using online learning with relevance feedback

Multimedia Tools & Applications. 2022 Aug 20:1-43. doi: 10.1007/s11042-022-13119-0.

[Texto integral](#)

de Maio Nascimento M, Gouveia BR, Gouveia ÉR, Campos P, Marques A, Ihle A
Muscle Strength and Balance as Mediators in the Association between Physical Activity and
Health-Related Quality of Life in Community-Dwelling Older Adults
Journal of Clinical Medicine. 2022 Aug 18;11(16):4857. doi: 10.3390/jcm11164857.

[Texto integral](#)

Nascimento C, Gameiro A, Correia J, Ferreira J, Ferreira F
The Landscape of Tumor-Infiltrating Immune Cells in Feline Mammary Carcinoma: Pathological
and Clinical Implications
Cells. 2022 Aug 18;11(16):2578. doi: 10.3390/cells11162578.

[Texto integral](#)

Rosado Julião S, Rodrigues Lopes A, Alves M
Best Medical Treatment: What About the COMPASS Trial Strategy?
Acta Médica Portuguesa. 2022 Aug 18. doi: 10.20344/amp.18879.

[Texto integral](#)

Ricoca Peixoto V, De Sousa Santos N, L Souto T, Gil Conde M, Heleno B, V Cordeiro J, Aguiar P,
Abrantes A
Como Melhorar o Acesso a Dados de Vigilância Epidemiológica e Registos de Saúde Eletrónicos
para Avançar a Investigação em Portugal [How to Improve Access to Data from Epidemic
Surveillance and Electronic Health Records in order to Advance Research in Portugal].
Acta Médica Portuguesa. 2022 Aug 17. Portuguese. doi: 10.20344/amp.18381.

[Texto integral](#)

Charalampous P, Pallari E, Gorasso V, von der Lippe E, Devleesschauwer B, Pires SM, Plass D, Idavain J, Ngwa CH, Noguer I, Padron-Monedero A, Sarmiento R, Majdan M, Ádám B, AlKerwi A, Cilovic-Lagarija S, Clarsen B, Corso B, Cuschieri S, Dopelt K, Economou M, Fischer F, Freitas A, García-González JM, Gazzelloni F, Gkitakou A, Gulmez H, Hynds P, Isola G, Jakobsen LS, Kabir Z, Kissimova-Skarbek K, Knudsen AK, Konar NM, Ladeira C, Lassen B, Liew A, Majer M, Mechili EA, Mereke A, Monasta L, Mondello S, Morgado JN, Nena E, Ng ESW, Nirajan V, Nola IA, O'Caoimh R, Petrou P, Pinheiro V, Ortiz MR, Riva S, Samouda H, Santos JV, Santoso CMA, Milicevic MS, Skempes D, Sousa AC, Speybroeck N, Tozija F, Unim B, Uysal HB, Vaccaro FG, Varga O, Vasic M, Violante FS, Wyper GMA, Polinder S, Haagsma JA

Methodological considerations in injury burden of disease studies across Europe: a systematic literature review

BMC Public Health. 2022 Aug 17;22(1):1564. doi: 10.1186/s12889-022-13925-z.

[Texto integral](#)

Carmenate T, Montalvo G, Lozada SL, Rodriguez Y, Ortiz Y, Díaz C, Avellanet J, Kim J, Surh CD, Graça L, León K

The antitumor effect induced by an IL-2 'no-alpha' mutein depends on changes in the CD8⁺ T lymphocyte/Treg cell balance

Frontiers in Immunology. 2022 Aug 17;13:974188. doi: 10.3389/fimmu.2022.974188.

[Texto integral](#)

Taylor RJ, Geeson MB, Journeaux T, Bernardes GJL

Chemical and Enzymatic Methods for Post-Translational Protein-Protein Conjugation

Journal of the American Chemical Society. 2022 Aug 17;144(32):14404-14419. doi: 10.1021/jacs.2c00129.

[Texto integral](#)

Craciun A, Cortez-Pinto H

Alarming increase of NASH as cause of liver cancer

Cell Reports. Medicine. 2022 Aug 16;3(8):100723. doi: 10.1016/j.xcrm.2022.100723.

[Texto integral](#)

Grover S, Kumar Sreelatha AA, Pihlstrom L, Domenighetti C, Schulte C, Sugier PE, Radivojkov-Blagojevic M, Lichtner P, Mohamed O, Portugal B, Landoulsi Z, May P, Bobbili D, Edsall C, Bartusch F, Hanussek M, Krüger J, Hernandez DG, Blauwendraat C, Mellick GD, Zimprich A, Pirker W, Tan M, Rogaea E, Lang A, Koks S, Taba P, Lesage S, Brice A, Corvol JC, Chartier-Harlin MC, Mutez E, Brockmann K, Deutschländer AB, Hadjigeorgiou GM, Dardiotis E, Stefanis L, Simitsi AM, Valente EM, Petrucci S, Straniero L, Zecchinelli A, Pezzoli G, Brighina L, Ferrarese C, Annesi G, Quattrone A, Gagliardi M, Burbulla LF, Matsuo H, Kawamura Y, Hattori N, Nishioka K, Chung SJ, Kim YJ, Pavelka L, van de Warrenburg BPC, Bloem BR, Singleton AB, Aasly J, Toft M, Guedes LC, Ferreira JJ, Bardien S, Carr J, Tolosa E, Ezquerra M, Pastor P, Diez-Fairen M, Wirdefeldt K, Pedersen NL, Ran C, Belin AC, Puschmann A, Hellberg C, Clarke CE, Morrison KE, Krainc D, Farrer MJ, Kruger R, Elbaz A, Gasser T, Sharma M; and the Comprehensive Unbiased Risk Factor Assessment for Genetics and Environment in Parkinson's Disease (COURAGE-PD) Consortium

Genome-wide Association and Meta-analysis of Age at Onset in Parkinson Disease: Evidence From the COURAGE-PD Consortium

Neurology. 2022 Aug 16;99(7):e698-e710. doi: 10.1212/WNL.0000000000200699.

[Texto integral](#)

Markus HS, van Der Flier WM, Smith EE, Bath P, Biessels GJ, Briceno E, Brodtman A, Chabriat H, Chen C, de Leeuw FE, Egle M, Ganesh A, Georgakis MK, Gottesman RF, Kwon S, Launer L, Mok V, O'Brien J, Ottenhoff L, Pendlebury S, Richard E, Sachdev P, Schmidt R, Springer M, Tiedt S, Wardlaw JM, Verdelho A, Webb A, Werring D, Duering M, Levine D, Dichgans M

Framework for Clinical Trials in Cerebral Small Vessel Disease (FINESSE): A Review

JAMA Neurology. 2022 Aug 15. doi: 10.1001/jamaneurol.2022.2262.

[Texto integral](#)

Farinha-Ferreira M, Rei N, Fonseca-Gomes J, Miranda-Lourenço C, Serrão P, Vaz SH, Gomes JI, Martins V, de Alves Pereira B, Sebastião AM

Unexpected short- and long-term effects of chronic adolescent HU-210 exposure on emotional behaviour

Neuropharmacology. 2022 Aug 15;214:109155. doi: 10.1016/j.neuropharm.2022.109155.

[Texto integral](#)

Amaro F, Zé-Zé L, Alves MJ

Sandfly-Borne Phleboviruses in Portugal: Four and Still Counting

Viruses. 2022 Aug 13;14(8):1768. doi: 10.3390/v14081768

[Texto integral](#)

Spadar A, Phelan J, Elias R, Modesto A, Caneiras C, Marques C, Lito L, Pinto M, Cavaco-Silva P, Ferreira H, Pomba C, Da Silva GJ, Saavedra MJ, Melo-Cristino J, Duarte A, Campino S, Perdigão J, Clark TG

Genomic epidemiological analysis of *Klebsiella pneumoniae* from Portuguese hospitals reveals insights into circulating antimicrobial resistance

Scientific Reports. 2022 Aug 13;12(1):13791. doi: 10.1038/s41598-022-17996-1.

[Texto integral](#)

Santos RR, Martins I, Clode N, Santo S

Uterine preservation with Alcides-Pereira's compressive sutures for postpartum uterine atony

European Journal of Obstetrics, Gynecology, and Reproductive Biology. 2022 Aug 12;277:27-31. doi: 10.1016/j.ejogrb.2022.08.008.

[Texto integral](#)

Novais F, Ganança L, Barbosa M, Telles-Correia D

Communication skills in psychiatry for undergraduate students: a scoping review

Frontiers in Psychiatry. 2022 Aug 11;13:972703. doi: 10.3389/fpsyg.2022.972703.

[Texto integral](#)

Schönecker S, Martinez-Murcia FJ, Rauchmann BS, Franzmeier N, Prix C, Wlasich E, Loosli SV, Bochmann K, Gorriz Saez JM, Laforce R Jr, Ducharme S, Tartaglia MC, Finger E, de Mendonça A, Santana I, Sanchez-Valle R, Moreno F, Sorbi S, Tagliavini F, Borroni B, Otto M, Synofzik M, Galimberti D, Vandenberghe R, van Swieten J, Butler C, Gerhard A, Graff C, Danek A, Rohrer JD, Masellis M, Rowe J, Levin J; Genetic Frontotemporal Dementia Initiative (GENFI)

Frequency and Longitudinal Course of Motor Signs In Genetic Frontotemporal Dementia

Neurology. 2022 Aug 10:10.1212/WNL.0000000000200828. doi: 10.1212/WNL.0000000000200828.

[Texto integral](#)

Rito M, Esteves S, Fonseca I

Basal Cell Adenoma and Basal Cell Adenocarcinoma: a 50-year Experience From a Single Institution

Head and Neck Pathology. 2022 Aug 10. doi: 10.1007/s12105-022-01484-z.

[Texto integral](#)

Caramujo C, da Cruz RM, Marques RV, Jesus E

Primary adenoid cystic carcinoma of the trachea: an elusive diagnosis of chronic dyspnoea

BMJ Case Reports. 2022 Aug 9;15(8):e250227. doi: 10.1136/bcr-2022-250227.

[Texto integral](#)

Gates M, Gates A, Pieper D, Fernandes RM, Tricco AC, Moher D, Brennan SE, Li T, Pollock M, Lunny C, Sepúlveda D, McKenzie JE, Scott SD, Robinson KA, Matthias K, Bougioukas KI, Fusar-Poli P, Whiting P, Moss SJ, Hartling L

Reporting guideline for overviews of reviews of healthcare interventions: development of the PRIOR statement

BMJ. 2022 Aug 9;378:e070849. doi: 10.1136/bmj-2022-070849.

[Texto integral](#)

Antao HS, Sacadura-Leite E, Correia AI, Figueira ML

Burnout in hospital healthcare workers after the second COVID-19 wave: Job tenure as a potential protective factor

Frontiers in Psychology. 2022 Aug 8;13:942727. doi: 10.3389/fpsyg.2022.942727.

[Texto integral](#)

Remvig LS, Duun-Henriksen J, Fürbass F, Hartmann M, Viana PF, Kappel Overby AM, Weisdorf S, Richardson MP, Beniczky S, Kjaer TW

Detecting temporal lobe seizures in ultra long-term subcutaneous EEG using algorithm-based data reduction

Clinical Neurophysiology. 2022 Aug 8;142:86-93. doi: 10.1016/j.clinph.2022.07.504.

[Texto integral](#)

Silva RG, Dupont J, Silva E, Sousa AB

New ocular findings in a patient with a novel pathogenic variant in the FBXO11 gene

Journal of AAPOS. 2022 Aug 5:S1091-8531(22)00144-6. doi: 10.1016/j.jaapos.2022.05.008.

[Texto integral](#)

Duarte C, Santos E, Barreira SC, Ávila-Ribeiro P, Costa F, Freitas P, Araújo F, Freitas R, Marona J, Manica SR, Ferreira J, Couto M, Guerra M, Calabrese LH, de Wit M, Ferreira RJO, da Silva JAP

Can numerical rating scales of disease impact be used as targets for patient-centred management in rheumatoid arthritis?

Clinical and Experimental Rheumatology. 2022 Aug 5. doi: 10.55563/clinexprheumatol/8xdgxu

[Texto integral](#)

Poje G, Pessanha de Carvalho L, Held J, Moita D, Prudêncio M, Perković I, Tandarić T, Vianello R, Rajić Z

Design and synthesis of harmiquins, harmine and chloroquine hybrids as potent antiplasmodial agents

European Journal of Medicinal Chemistry. 2022 Aug 5;238:114408. doi: 10.1016/j.ejmech.2022.114408.

[Texto integral](#)

Ellul P, Revés J, Abreu B, Chaparro M, Gisbert JP, Allocca M, Fiorino G, Barberio B, Zingone F, Pisani A, Cassar D, Michalopoulos G, Mantzaris G, Koutroubakis I, Karmiris K, Katsanos K, Ďuricova D, Burisch J, Madsen GR, Maaser C, Naila A, Orfanoudaki E, Milivojevic V, Buisson A, Avedano L, Leone S, Torres J

Implementation and Short-term Adverse Events of Anti-SARS-CoV-2 Vaccines in Inflammatory Bowel Disease Patients: An International Web-based Survey

Journal of Crohn's & Colitis. 2022 Aug 4;16(7):1070-1078. doi: 10.1093/ecco-jcc/jjac010

[Texto integral](#)

Shvachiy L, Amaro-Leal Â, Outeiro TF, Rocha I, Geraldes V

From Molecular to Functional Effects of Different Environmental Lead Exposure Paradigms
Biology (Basel). 2022 Aug 3;11(8):1164. doi: 10.3390/biology11081164.

[Texto integral](#)

Romão VC, Khmelinskii N

Clinical and ultrasonographic features of erythema nodosum in Behçet's disease

Rheumatology (Oxford). 2022 Aug 3;61(8):e254. doi: 10.1093/rheumatology/keac035.

[Texto integral](#)

Santos AC, Simões C, Branquinho C, Arriaga P

Truancy: The relevance of resilience-related internal assets, student engagement and perception of school success in youth living with parents and in residential care

Child Abuse & Neglect. 2022 Aug 2:105819. doi: 10.1016/j.chabu.2022.105819.

[Texto integral](#)

Elias C, Feteira-Santos R, Camarinha C, de Araújo Nobre M, Costa AS, Bacelar-Nicolau L, Furtado C, Nogueira PJ

COVID-19 in Portugal: a retrospective review of paediatric cases, hospital and PICU admissions in the first pandemic year

BMJ Paediatrics Open. 2022 Aug;6(1):e001499. doi: 10.1136/bmjpo-2022-001499.

[Texto integral](#)

Martinsone B, Stokenberga I, Damberga I, Supe I, Simões C, Lebre P, Canha L, Santos M, Santos AC, Fonseca AM, Santos D, Gaspar de Matos M, Conte E, Agliati A, Cavioni V, Gandellini S, Grazzani I, Ornaghi V, Camilleri L

Adolescent social emotional skills, resilience and behavioral problems during the COVID-19 pandemic: A longitudinal study in three European countries

Frontiers in Psychiatry. 2022 Aug 1;13:942692. doi: 10.3389/fpsyg.2022.942692.

[Texto integral](#)

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

Nonmetastatic Castration-Resistant Prostate Cancer: Current Challenges and Trends

Clinical Drug Investigation. 2022 Aug;42(8):631-642. doi: 10.1007/s40261-022-01178-y.
Epub 2022 Jul 13.

[Texto integral](#)

Luz P, Fernandes I, Magalhães J, Sousa RT, Faísca P, Costa JG, Fernandes AS

Tumor-infiltrating lymphocytes in early breast cancer: an exploratory analysis focused on HER2+ subtype in Portuguese patients

Current Medical Research and Opinion. 2022 Aug;38(8):1379-1382. doi: 10.1080/03007995.2022.2096334.

[Abstract / Resumo](#)

Leone MA, Costa J

Are guidelines a useful tool for improving outcomes in neurology?

Nature Reviews. Neurology. 2022 Aug;18(8):447-448. doi: 10.1038/s41582-022-00687-w.

[Texto integral](#)

Van Hoornweder S, Mora DAB, Depetele S, Frieske J, van Dun K, Cuypers K, Verstraelen S, Meesen R

Age and Interlimb Coordination Complexity Modulate Oscillatory Spectral Dynamics and Large-scale Functional Connectivity

Neuroscience. 2022 Aug 1;496:1-15. doi: 10.1016/j.neuroscience.2022.06.008.

[Texto integral](#)

Martins JNR, Martins RF, Braz Fernandes FM, Silva EJNL

What Meaningful Information Are the Instruments Mechanical Testing Giving Us? A Comprehensive Review

Journal of Endodontics. 2022 Aug;48(8):985-1004. doi: 10.1016/j.joen.2022.05.007.

[Texto integral](#)

de Carvalho M.

FOSMN: The facial expression of ALS

Clinical Neurophysiology. 2022 Aug;140:167-168. doi: 10.1016/j.clinph.2022.05.007.

[Texto integral](#)

Sousa DC, Kane JX, Cooke DL, Fabinyi D

Theoretical correction of axial length measurement in perfluorocarbon liquid-filled eyes

Clinical & Experimental Ophthalmology. 2022 Aug;50(6):680-682. doi: 10.1111/ceo.14108.

[Texto integral](#)

Geraldo AF, Luis A, Alves CAPF, Tortora D, Guimarães J, Reimão S, Pavanello M, de Marco P, Scala M, Capra V, Rossi A, Schwartz ES, Mankad K, Severino M

Spinal involvement in pediatric familial cavernous malformation syndrome

Neuroradiology. 2022 Aug;64(8):1671-1679. doi: 10.1007/s00234-022-02958-1.

[Texto integral](#)

Gromicho M, Leão T, Oliveira Santos M, Pinto S, Carvalho AM, Madeira SC, De Carvalho M

Dynamic Bayesian networks for stratification of disease progression in amyotrophic lateral sclerosis

European Journal of Neurology. 2022 Aug;29(8):2201-2210. doi: 10.1111/ene.15357.

[Texto integral](#)

Fonseca AC, Afonso Â, Félix Martin M, Faria CC

How Can Biobanks Help You in Your Research Projects?

Stroke. 2022 Aug;53(8):e392-e395. doi: 10.1161/STROKEAHA.121.036917

[Texto integral](#)

Bouzigues A, Russell LL, Peakman G, Bocchetta M, Greaves CV, Convery RS, Todd E, Rowe JB, Borroni B, Galimberti D, Tiraboschi P, Masellis M, Tartaglia MC, Finger E, van Swieten JC, Seelaar H, Jiskoot L, Sorbi S, Butler CR, Graff C, Gerhard A, Langheinrich T, Laforce R, Sanchez-Valle R, de Mendonça A, Moreno F, Synofzik M, Vandenberghe R, Ducharme S, Le Ber I, Levin J, Danek A, Otto M, Pasquier F, Santana I, Rohrer JD; Genetic FTD Initiative, GENFI.

Anomia is present pre-symptomatically in frontotemporal dementia due to MAPT mutations

Journal of Neurology. 2022 Aug;269(8):4322-4332. doi: 10.1007/s00415-022-11068-0

[Texto integral](#)

Pessoa B, Heitor J, Coelho C, Leander M, Menéres P, Figueira J, Meireles A, Beirão M

Systemic and vitreous biomarkers - new insights in diabetic retinopathy

Graefe's Archive for Clinical and Experimental Ophthalmology. 2022 Aug;260(8):2449-2460. doi: 10.1007/s00417-022-05624-7.

[Texto integral](#)

Zangrillo A, Lomivorotov VV, Pasyuga VV, Belletti A, Gazivoda G, Monaco F, Nigro Neto C, Likhvantsev VV, Bradic N, Lozovskiy A, Lei C, Bukamal NAR, Silva FS, Bautin AE, Ma J, Yong CY, Carollo C, Kunstyr J, Wang CY, Grigoryev EV, Riha H, Wang C, El-Tahan MR, Scandroglio AM, Mansor M, Lembo R, Ponomarev DN, Bezerra FJL, Ruggeri L, Chernyavskiy AM, Xu J, Tarasov DG, Navalesi P, Yavorovskiy A, Bove T, Kuzovlev A, Hajjar LA, Landoni G; MYRIAD Study Group

Effect of Volatile Anesthetics on Myocardial Infarction After Coronary Artery Surgery: A Post Hoc Analysis of a Randomized Trial

Journal of Cardiothoracic and Vascular Anesthesia. 2022 Aug;36(8 Pt A):2454-2462. doi: 10.1053/j.jvca.2022.01.001

[Texto integral](#)

Ângelo DF

Temporomandibular joint arthroscopy: inverted portal technique for more effective retrodiscal coblation

International Journal of Oral Maxillofacial Surgery. 2022 Aug;51(8):1074-1077. doi: 10.1016/j.ijom.2022.01.013

[Texto integral](#)

Torres T, Paiva-Lopes MJ, Gonçalo M, Claro C, Oliveira M, Gomes J, Vieira AP, Amoedo P, Alpalhão M, Nogueira M, Santiago F, Henrique M, Amaro C, Esteves T, Alves J, Cerejeira D, Mendes-Bastos P, Pestana M, Ramos L, Rocha J, Carvalho R, Teixeira L, Selores M, Mota A, Filipe P; Portuguese Group of Atopic Dermatitis

Dupilumab for atopic dermatitis: a real-world Portuguese multicenter retrospective study

Journal of Dermatological Treatment. 2022 Aug;33(5):2554-2559. doi:
10.1080/09546634.2022.2035309. Epub 2022 Jan 31.

[Abstract / Resumo](#)

Costa S, Romão M, Mendes M, Horta MR, Rodrigues AT, Carneiro AV, Martins AP, Mallarini E, Naci H, Babar ZU

Pharmacy interventions on COVID-19 in Europe: Mapping current practices and a scoping review

Research in Social & Administrative Pharmacy. 2022 Aug;18(8):3338-3349. doi:
10.1016/j.sapharm.2021.12.003

[Texto integral](#)

Alves M, Pita Lobo P, Azevedo Kauppila L, Rebordão L, Cruz MM, Guerreiro C, Ferro JM, Ferreira JJ, Reimão S

Neuroimaging cerebrovascular biomarkers in Parkinson's disease

The Neuroradiology Journal. 2022 Aug;35(4):490-496. doi: 10.1177/19714009211059118.

[Texto integral](#)

Rosado Santos R, Martins I, Ayres-de-Campos D

Prevalence of SARS-CoV-2 infection in asymptomatic pregnant women and their partners in a tertiary care hospital in Portugal

Journal of Maternal-Fetal and Neonatal Medicine. 2022 Aug;35(15):3014-3015. doi:
10.1080/14767058.2020.1793323.

[Texto integral](#)

Amatngalim GD, Rodenburg LW, Aalbers BL, Raeven HH, Aarts EM, Sarhane D, Spelier S, Lefferts JW, Silva IA, Nijenhuis W, Vrendenborg S, Kruisselbrink E, Brunsveld JE, van Drunen CM, Michel S, de Winter-de Groot KM, Heijerman HG, Kapitein LC, Amaral MD, van der Ent CK, Beekman JM

Measuring cystic fibrosis drug responses in organoids derived from 2D differentiated nasal epithelia

Life Science Alliance. 2022 Aug 3;5(12):e202101320. doi: 10.26508/lsa.202101320.

[Texto integral](#)

Pedretti RFE, Hansen D, Ambrosetti M, Back M, Berger T, Ferreira MC, Cornelissen V, Davos CH, Doechner W, de Pablo Y Zarzosa C, Frederix I, Greco A, Kurpas D, Michal M, Osto E, Pedersen S, Salvador RE, Simonenko M, Steca P, Thompson DR, Wilhelm M, Abreu A

How to optimize the adherence to a guideline-directed medical therapy in the secondary prevention of cardiovascular diseases: a clinical consensus statement from the European Association of Preventive Cardiology (EAPC)

European Journal of Preventive Cardiology. 2022 Sep 13:zwac204. doi: 10.1093/eurjpc/zwac204.

[Texto integral](#)

Germano I, Santos B, Delgadinho M, Ginete C, Lopes P, Arez AP, Brito M, Faustino P

Genetic modulation of anemia severity, hemolysis level, and hospitalization rate in Angolan children with Sickle Cell Anemia

Molecular Biology Reports. 2022 Sep 12. doi: 10.1007/s11033-022-07831-1.

[Texto integral](#)

Alves PN, Fonseca AC, Pinho-E-Melo T, Martins IP

Clinical presentation and neural correlates of stroke-associated spatial delusions

European Journal of Neurology. 2022 Sep 10. doi: 10.1111/ene.15557.

[Texto integral](#)

Sobral D, Martins M, Kaplan S, Golkaram M, Salmans M, Khan N, Vijayaraghavan R, Casimiro S, Fernandes A, Borralho P, Ferreira C, Pinto R, Abreu C, Costa AL, Zhang S, Pawlowski T, Godsey J, Mansinho A, Macedo D, Lobo-Martins S, Filipe P, Esteves R, Coutinho J, Costa PM, Ramires A, Aldeia F, Quintela A, So A, Liu L, Grosso AR, Costa L

Genetic and microenvironmental intra-tumor heterogeneity impacts colorectal cancer evolution and metastatic development

Communications Biology. 2022 Sep 9;5(1):937. doi: 10.1038/s42003-022-03884-x.

[Texto integral](#)

Oliveira S, Ribeiro AI, Nogueira P, Rocha J

Simulating the effects of mobility restrictions in the spread of SARS-CoV-2 in metropolitan areas in Portugal

PLoS One. 2022 Sep 9;17(9):e0274286. doi: 10.1371/journal.pone.0274286.

[Texto integral](#)

van de Munckhof A, Lindgren E, Kleinig TJ, Field TS, Cordonnier C, Krzywicka K, Poli S, Sánchez van Kammen M, Borhani-Haghghi A, Lemmens R, Scutelník A, Ciccone A, Gattringer T, Wittstock M, Dizonno V, Devroye A, Elkady A, Günther A, Cervera A, Mengel A, Chew BLA, Buck B, Zanferrari C, Garcia-Esperon C, Jacobi C, Soriano C, Michalski D, Zamani Z, Blacquiere D, Johansson E, Cuadrado-Godia E, Vuillier F, Bode FJ, Caparros F, Maier F, Tsivgoulis G, Katzberg HD, Duan J, Burrow J, Pelz J, Mbroh J, Oen J, Schouten J, Zimmermann J, Ng K, Garambois K, Petruzzellis M, Carvalho Dias M, Ghiasian M, Romoli M, Miranda M, Wronski M, Skjelland M, Almasi-Dooghaee M, Cuisenier P, Murphy S, Timsit S, Coutts SB, Schönenberger S, Nagel S, Hiltunen S, Chatterton S, Cox T, Bartsch T, Shaygannejad V, Mirzaasgari Z, Middeldorp S, Levi MM, Kremer Hovinga JA, Jood K, Tatlisumak T, Putala J, Heldner MR, Arnold M, Aguiar de Sousa D, Ferro JM, Coutinho JM

Outcomes of Cerebral Venous Thrombosis due to Vaccine-Induced Immune Thrombotic Thrombocytopenia After the Acute Phase

Stroke. 2022 Sep 9:101161STROKEAHA122039575. doi: 10.1161/STROKEAHA.122.039575.

[Texto integral](#)

Hirata RYS, Oliveira RN, Silva MSCF, Armada-Moreira A, Vaz SH, Ribeiro FF, Sebastião AM, Lemes JA, de Andrade JS, Rosário BA, Céspedes IC, Viana MB

Platinum Nanoparticle-Based Microreactors Protect Against the Behavioral and Neurobiological Consequences of Chronic Stress Exposure

Brain Research Bulletin. 2022 Sep 8:S0361-9230(22)00244-1. doi: 10.1016/j.brainresbull.2022.09.004.

[Texto integral](#)

Mensurado S, Silva-Santos B.

Battle of the $\gamma\delta$ T cell subsets in the gut

Trends Cancer. 2022 Sep 8:S2405-8033(22)00189-3. doi: 10.1016/j.trecan.2022.08.006.

[Texto integral](#)

Alpalhão M, Duarte S, Correia I, Filipe P

Combination treatment of COVID-19 associated herpes zoster scar with 1540 nm and 755 nm picosecond lasers: a case report

Journal of Cosmetic and Laser Therapy. 2022 Sep 6:1-2. doi: 10.1080/14764172.2022.2120619.

[Abstract / Resumo](#)

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

Exuberant cutaneous metastasis of gastric adenocarcinoma

Actas Dermosifiliograficas. 2022 Sep 5:S0001-7310(22)00772-4. English, Spanish. doi: 10.1016/j.ad.2022.03.021. Epub ahead of print. PMID: 36075403.

[Texto integral](#)

van der Ende EL, Heller C, Sogorb-Esteve A, Swift IJ, McFall D, Peakman G, Bouzigues A, Poos JM, Jiskoot LC, Panman JL, Papma JM, Meeter LH, Dopper EGP, Bocchetta M, Todd E, Cash D, Graff C, Synofzik M, Moreno F, Finger E, Sanchez-Valle R, Vandenberghe R, Laforce R Jr, Masellis M, Tartaglia MC, Rowe JB, Butler C, Ducharme S, Gerhard A, Danek A, Levin J, Pijnenburg YAL, Otto M, Borroni B, Tagliavini F, de Mendonça A, Santana I, Galimberti D, Sorbi S, Zetterberg H, Huang E, van Swieten JC, Rohrer JD, Seelaar H; Genetic Frontotemporal Dementia Initiative (GENFI)

Elevated CSF and plasma complement proteins in genetic frontotemporal dementia: results from the GENFI study

Journal of Neuroinflammation. 2022 Sep 5;19(1):217. doi: 10.1186/s12974-022-02573-0.

[Texto integral](#)

Gidding SS, Wiegman A, Groselj U, Freiberger T, Peretti N, Dharmayat KI, Daccord M, Bedlington N, Sikonja J, Ray KK, Santos RD, Halle M, Tokgözoglu L, Gutiérrez-Ibarluzea I, Pinto FJ, Geanta M.

Paediatric familial hypercholesterolaemia screening in Europe - public policy background and recommendations

European Journal of Preventive Cardiology. 2022 Sep 5:zwac200. doi: 10.1093/eurjpc/zwac200.

[Texto integral](#)

Shoamanesh A, Mundl H, Smith EE, Masjuan J, Milanov I, Hirano T, Agafina A, Campbell B, Caso V, Mas JL, Dong Q, Turciani P, Christensen H, Ferro JM, Veltkamp R, Mikulik R, De Marchis GM, Robinson T, Lemmens R, Stepien A, Greisenegger S, Roine R, Csiba L, Khatri P, Coutinho J, Lindgren AG, Demchuk AM, Colorado P, Kirsch B, Neumann C, Heenan L, Xu L, Connolly SJ, Hart RG; PACIFIC-Stroke Investigators.

Factor Xla inhibition with asundexian after acute non-cardioembolic ischaemic stroke (PACIFIC-Stroke): an international, randomised, double-blind, placebo-controlled, phase 2b trial

Lancet. 2022 Sep 2:S0140-6736(22)01588-4. doi: 10.1016/S0140-6736(22)01588-4.

[Texto integral](#)

Habek M, Leys F, Krbot Skorić M, Carneiro DR, Calandra-Buonaura G, Camaradou J, Chiaro G, Cortelli P, Falup-Pecurari C, Granata R, Guaraldi P, Helbok R, Hilz MJ, Iodice V, Jordan J, Kaal ECA, Kamondi A, Pavly Le Traon A, Rocha I, Sellner J, Senard JM, Terkelsen A, Wenning GK, Berger T, Thijs RD, Struhal W, Fanciulli A; Collaborators of European Network of Clinical ANS laboratories

Clinical Autonomic Nervous System Laboratories in Europe

European Journal of Neurology. 2022 Sep 2. doi: 10.1111/ene.15538.

[Texto integral](#)

Troisi N, D'Oria M, Fernandes E, Fernandes J, Angelides N, Avgerinos E, Liapis C, Hussein E, Sen I, Gловички P, Poredos P, Pandey S, Biscetti F, Juszynski M, Zlatanovic P, Ferraresi R, Piaggesi A, Peinado Cebrian J, Mansilha A, Antignani PL.

International Union of Angiology (IUA) position statement on no-option chronic limb threatening ischemia

International Angiology. 2022 Sep 2. doi: 10.23736/S0392-9590.22.04933-1.

[Abstract / Resumo](#)

Etminan N, de Sousa DA, Tiseo C, Bourcier R, Desal H, Lindgren A, Koivisto T, Netuka D, Peschillo S, Lémeret S, Lal A, Vergouwen MD, Rinkel GJ

European Stroke Organisation (ESO) guidelines on management of unruptured intracranial aneurysms

European Stroke Journal. 2022 Sep;7(3):V. doi: 10.1177/23969873221099736.

[Texto integral](#)

Gama Marques J

Noah Syndrome (animal hoarding) in a Pseudo-Ornithologist With Secondary Schizophrenia

Primary Care Companion for CNS Disorders. 2022 Sep 1;24(5):21cr03196. doi: 10.4088/PCC.21cr03196.

[Texto integral](#)

Campos Fernandes A, Abreu A, Pinto F, Mota-Filipe H, Machado MDC, Carrageta M

Contributions to the improvement of healthcare management for cardiovascular patients in Portugal

Revista Portuguesa de Cardiology. 2022 Sep;41(9):791-793. English, Portuguese. doi: 10.1016/j.repc.2021.09.014.

[Texto integral](#)

Tomás AL, Reichel A, Silva PM, Silva PG, Pinto J, Calado I, Campos J, Silva I, Machado V, Laranjeira R, Abreu P, Mendes P, Sedrine NB, Santos NC

UV-C irradiation-based inactivation of SARS-CoV-2 in contaminated porous and non-porous surfaces

Journal of Photochemistry and Photobiology B. 2022 Sep;234:112531. doi: 10.1016/j.jphotobiol.2022.112531.

[Texto integral](#)

Fuggle N, Bere N, Bruyère O, Rosa MM, Prieto Yerro MC, Dennison E, Dincer F, Gabay C, Haugen IK, Herrero-Beaumont G, Hiligsmann M, Hochberg MC, Laslop A, Matijevic R, Maheu E, Migliore A, Pelletier JP, Radermecker RP, Rannou F, Uebelhart B, Uebelhart D, Veronese N, Vlaskovska M, Rizzoli R, Mobasher A, Cooper C, Reginster JY

Management of hand osteoarthritis: from an US evidence-based medicine guideline to a European patient-centric approach

Aging Clinical and Experimental Research. 2022 Sep;34(9):1985-1995. doi: 10.1007/s40520-022-02176-y

[Texto integral](#)

Plancha CE, Kovačič B

From glass to life: a commentary on the assessment of the reproductive potential of cryopreserved human oocytes

Journal of Assisted Reproduction and Genetics. 2022 Sep;39(9):1993-1996. doi: 10.1007/s10815-022-02565-2

[Texto integral](#)

de Carvalho M

Monitoring disease onset in amyotrophic lateral sclerosis

Nature Reviews. Neurology. 2022 Sep;18(9):513-514. doi: 10.1038/s41582-022-00696-9.

[Texto integral](#)

Domenighetti C, Douillard V, Sugier PE, Sreelatha AAK, Schulte C, Grover S, May P, Bobbili DR, Radivojkov-Blagojevic M, Lichtner P, Singleton AB, Hernandez DG, Edsall C, Gourraud PA, Mellick GD, Zimprich A, Pirker W, Rogaeva E, Lang AE, Koks S, Taba P, Lesage S, Brice A, Corvol JC, Chartier-Harlin MC, Mutez E, Brockmann K, Deutschländer AB, Hadjigeorgiou GM, Dardiotis E, Stefanis L, Simitsi AM, Valente EM, Petrucci S, Duga S, Straniero L, Zecchinelli A, Pezzoli G, Brighina L, Ferrarese C, Annesi G, Quattrone A, Gagliardi M, Matsuo H, Nakayama A, Hattori N, Nishioka K, Chung SJ, Kim YJ, Kolber P, van de Warrenburg BPC, Bloem BR, Aasly J, Toft M, Pihlstrøm L, Correia Guedes L, Ferreira JJ, Bardien S, Carr J, Tolosa E, Ezquerra M, Pastor P, Diez-Fairen M, Wirdefeldt K, Pedersen NL, Ran C, Belin AC, Puschmann A, Ygland Rödström E, Clarke CE, Morrison KE, Tan M, Krainc D, Burbulla LF, Farrer MJ, Krüger R, Gasser T, Sharma M, Vince N, Elbaz A; Comprehensive Unbiased Risk Factor Assessment for Genetics and Environment in Parkinson's Disease (Courage-PD) Consortium

The Interaction between HLA-DRB1 and Smoking in Parkinson's Disease Revisited

Movement Disorders. 2022 Sep;37(9):1929-1937. doi: 10.1002/mds.29133.

[Texto integral](#)

Correia C, Antunes J, Filipe P

Management of acne induced by JAK inhibitors

Dermatologic Therapy. 2022 Sep;35(9):e15688. doi: 10.1111/dth.15688.

[Texto integral](#)

Koller JE, Villinger K, Lages NC, Absetz P, Bamert M, Branquinho C, Chaves-Avilés L, Dimitropoulou P, Fernández-Fernández AL, Gaspar de Matos M, Griskevica I, Gutiérrez-Doña B, Hankonen N, Inauen J, Jordanova Peshevska D, Kassianos AP, Kolsenikova J, Lavrič M, Mitanovska T, Neter E, Poštuvan V, Trups-Kalne I, Vargas-Carmiol J, Schupp HT, Renner B

Individual and collective protective responses during the early phase of the COVID-19 pandemic in 10 different countries: Results from the EUCLID online survey

International Journal of Infectious Disease. 2022 Sep;122:356-364. doi: 10.1016/j.ijid.2022.06.012.

[Texto integral](#)

Kornak U, Saha N, Keren B, Neumann A, Taylor Tavares AL, Piard J, Kopp J, Rodrigues Alves JG, Rodríguez de Los Santos M, El Choubassi N, Ehmke N, Jäger M, Spielmann M, Pantel JT, Lejeune E, Fauler B, Mielke T, Hecht J, Meierhofer D, Strom TM, Laugel V, Brice A, Mundlos S, Bertoli-Avella A, Bauer P, Heyd F, Boute O, Dupont J, Depienne C, Van Maldergem L, Fischer-Zirnsak B

Alternative splicing of BUD13 determines the severity of a developmental disorder with lipodystrophy and progeroid features

Genetics in Medicine. 2022 Sep;24(9):1927-1940. doi: 10.1016/j.gim.2022.05.004.

[Texto integral](#)

Schnyder JL, de Jong HK, Schlagenhauf P, Borrman S, Hanscheid T, Grobusch MP

Discontinuing atovaquone/proguanil prophylaxis ad-hoc post-exposure and during-travel dose-sparing prophylactic regimens against *P. falciparum* malaria: An update with pointers for future research

Travel Medicine and Infectious Disease. 2022 Sep-Oct;49:102365. doi: 10.1016/j.tmaid.2022.102365

[Texto integral](#)

Ando Y, Adams D, Benson MD, Berk JL, Planté-Bordeneuve V, Coelho T, Conceição I, Ericzon BG, Obici L, Rapezzi C, Sekijima Y, Ueda M, Palladini G, Merlini G

Guidelines and new directions in the therapy and monitoring of ATTRv amyloidosis

Amyloid. 2022 Sep;29(3):143-155. doi: 10.1080/13506129.2022.2052838.

[Texto integral](#)

Silva B, Arora R, Azzalin CM

The alternative lengthening of telomeres mechanism jeopardizes telomere integrity if not properly restricted

Proceedings of the National Academy of Sciences USA. 2022 Sep 27;119(39):e2208669119. doi: 10.1073/pnas.2208669119.

[Texto integral](#)

Hofer S, Blaha J, Collins PW, Ducloy-Bouthors AS, Guasch E, Labate F, Lança F, Nyfløt LT, Steiner K, Van de Velde M

Haemostatic support in postpartum haemorrhage: A review of the literature and expert opinion

European Journal of Anaesthesiology. 2022 Sep 23. doi: 10.1097/EJA.0000000000001744.

[Texto integral](#)

Staffaroni AM, Quintana M, Wendelberger B, Heuer HW, Russell LL, Cobigo Y, Wolf A, Goh SM, Petrucelli L, Gendron TF, Heller C, Clark AL, Taylor JC, Wise A, Ong E, Forsberg L, Brushaber D, Rojas JC, VandeVrede L, Ljubenkov P, Kramer J, Casaletto KB, Appleby B, Bordelon Y, Botha H, Dickerson BC, Domoto-Reilly K, Fields JA, Foroud T, Gavrilova R, Geschwind D, Ghoshal N, Goldman J, Graff-Radford J, Graff-Radford N, Grossman M, Hall MGH, Hsiung GY, Huey ED, Irwin D, Jones DT, Kantarci K, Kaufer D, Knopman D, Kremers W, Lago AL, Lapid MI, Litvan I, Lucente D, Mackenzie IR, Mendez MF, Mester C, Miller BL, Onyike CU, Rademakers R, Ramanan VK, Ramos EM, Rao M, Rascovsky K, Rankin KP, Roberson ED, Savica R, Tartaglia MC, Weintraub S, Wong B, Cash DM, Bouzigues A, Swift IJ, Peakman G, Bocchetta M, Todd EG, Convery RS, Rowe JB, Borroni B, Galimberti D, Tiraboschi P, Masellis M, Finger E, van Swieten JC, Seelaar H, Jiskoot LC, Sorbi S, Butler CR, Graff C, Gerhard A, Langheinrich T, Laforce R, Sanchez-Valle R, de Mendonça A, Moreno F, Synofzik M, Vandenberghe R, Ducharme S, Le Ber I, Levin J, Danek A, Otto M, Pasquier F, Santana I, Kornak J, Boeve BF, Rosen HJ, Rohrer JD, Boxer AL; Frontotemporal Dementia Prevention Initiative (FPI) Investigators

Temporal order of clinical and biomarker changes in familial frontotemporal dementia

Nature. Medicine. 2022 Sep 22. doi: 10.1038/s41591-022-01942-9.

[Texto integral](#)

Fiúza M, Magalhães A, Nobre Menezes M, Costa P, Abreu Ribeiro L, Abreu C, Brás R, Vieira J, Duarte AI, Morais P, Silva B, Costa L, Pinto FJ

Clinical experience of a cardio-oncology consultation at a tertiary university hospital in Portugal: An observational study

Revista Portuguesa de Cardiologia. 2022 Sep 21:S0870-2551(22)00357-2. English, Portuguese. doi: 10.1016/j.repc.2021.07.014.

[Texto integral](#)

Hendrikse LD, Haldipur P, Saulnier O, et al.

Failure of human rhombic lip differentiation underlies medulloblastoma formation Nature. 2022 Sep 21. doi: 10.1038/s41586-022-05215-w.

[Texto integral](#)

Dias AF, Dvindenko E, Santos F, Cabrera R

Sarcomatoid Spermatocytic Tumour: Report of a Rare Case and Literature Review

International Journal of Surgical Pathology. 2022 Sep 21:10668969221122995. doi: 10.1177/10668969221122995.

[Texto integral](#)

Blümel L, Qin N, Berlandi J, Paisana E, Cascão R, Custódia C, Pauck D, Picard D, Langini M, Stühler K, Meyer FD, Göbbels S, Malzkorn B, Liebau MC, Barata JT, Jeibmann A, Kerl K, Erkek S, Kool M, Pfister SM, Johann PD, Frühwald MC, Borkhardt A, Reifenberger G, Faria CC, Fischer U, Hasselblatt M, Bartl J, Remke M

Primary cilia contribute to the aggressiveness of atypical teratoid/rhabdoid tumors

Cell Death & Disease. 2022 Sep 20;13(9):806. doi: 10.1038/s41419-022-05243-4.

[Texto integral](#)

Magalhães N, Alves M, Jordão A

Readmitted older patients in a country without geriatric medicine departments

European Geriatric Medicine. 2022 Sep 20. doi: 10.1007/s41999-022-00696-4.

[Texto integral](#)

Afonso CF, Marques MC, António JMP, Cordeiro C, Gois PMP, Cal PMSD, Bernardes GJL
Cysteine-Assisted Click-Chemistry for Proximity-Driven, Site-Specific Acetylation of Histones
Angewandte Chemie (Int. Ed. Engl). 2022 Sep 20. doi: 10.1002/anie.202208543.

[Texto integral](#)

Gaudioso Á, Silva TP, Dolores Ledesma M
Models to study basic and applied aspects of lysosomal storage disorders
Advanced Drug Delivery Reviews. 2022 Sep 16;190:114532. doi: 10.1016/j.addr.2022.114532

[Texto integral](#)

Arez M, Eckersley-Maslin M, Klobučar T, von Gilsa Lopes J, Krueger F, Mupo A, Raposo AC, Oxley D, Mancino S, Gendrel AV, Bernardes de Jesus B, da Rocha ST

Imprinting fidelity in mouse iPSCs depends on sex of donor cell and medium formulation
Nature Communications. 2022 Sep 16;13(1):5432. doi: 10.1038/s41467-022-33013-5.

[Texto integral](#)

Veronese N, Cooper C, Bruyère O, Al-Daghri NM, Branco J, Cavalier E, Cheleschi S, da Silva Rosa MC, Conaghan PG, Dennison EM, de Wit M, Fioravanti A, Fugle NR, Haugen IK, Herrero-Beaumont G, Honvo G, Laslop A, Matijevic R, Migliore A, Mobasher A, Pelletier JP, Prieto Yerro MC, Radermecker RP, Rannou F, Rizzoli R, Reginster JY

Multimodal Multidisciplinary Management of Patients with Moderate to Severe Pain in Knee Osteoarthritis: A Need to Meet Patient Expectations

Drugs. 2022 Sep 16. doi: 10.1007/s40265-022-01773-5.

[Texto integral](#)

Henriques MA, Loura DS, Nogueira P, Melo G, Gomes I, Ferraz I, Viegas L, Costa A

Does Reality Overcome the Expected? Survey on Informal Caregivers' Profile: A Nurse-Led Study in Times of COVID-19

International Journal of Environmental Research in Public Health. 2022 Sep 10;19(18):11394.
doi: 10.3390/ijerph191811394.

[Texto integral](#)

Cerdeira A, Botelho Guedes F, Marques-Pinto A, Branco A, Galvão C, Sousa J, Goulão LF, Bronze MR, Viegas W, Gaspar T, Godeau E, de Matos MG

Chronic Conditions and School Participation of First-Year University Students-HOUSE ULisbon Study

Children (Basel). 2022 Sep 15;9(9):1397. doi: 10.3390/children9091397.

[Texto integral](#)

Štefánek M, Wenner S, Borges V, Pinto M, Gomes JP, Rodrigues J, Faria I, Pessanha MA, Martins F, Sabino R, Veríssimo C, Nogueira ID, Carvalho PA, Bujdáková H, Jordão L

Antimicrobial Resistance and Biofilms Underlying Catheter-Related Bloodstream Coinfection by *Enterobacter cloacae* Complex and *Candida parapsilosis*

Antibiotics (Basel). 2022 Sep 14;11(9):1245. doi: 10.3390/antibiotics11091245.

[Texto integral](#)

João M, Carvalhana S, Moura M, Freitas LC, Silva A, Figueiredo P, Liberal R, Macedo G, Cardoso F, Pinto-Marques H, Marinho RT, Cortez-Pinto H

Severe acute autoimmune hepatitis: How to early predict who will not respond to corticosteroids and needs urgent liver transplantation?

Digestive and Liver Disease. 2022 Sep 14:S1590-8658(22)00664-8. doi: 10.1016/j.dld.2022.08.035

[Texto integral](#)

Silva DP, Coelho P, Silva CS, Campos CF, Franco AC, Valadas A, Antunes AP, Albuquerque L

Slow Periodic Spasms and Rapidly Progressive Parkinsonism Due to Cerebral Amyloid Angiopathy

Movement Disorders Clinical Practice. 2022 Sep 11;9(Suppl 2):S21-S25. doi: 10.1002/mdc3.13539.

[Texto integral](#)

Abreu PL, Lee YW, Azzalin CM

In Vitro Characterization of the Physical Interactions between the Long Noncoding RNA TERRA and the Telomeric Proteins TRF1 and TRF2

International Journal Molecular Science. 2022 Sep 9;23(18):10463. doi: 10.3390/ijms231810463

[Texto integral](#)

Dias SA, Pinto SN, Silva-Herdade AS, Cheneval O, Craik DJ, Coutinho A, Castanho MARB, Henriques ST, Veiga AS

A designed cyclic analogue of gomesin has potent activity against *Staphylococcus aureus* biofilms

Journal of Antimicrobial Chemotherapy. 2022 Sep 29:dkac309. doi: 10.1093/jac/dkac309.

[Texto integral](#)

Vouga Ribeiro N, Tavares V, Bramon E, Toulopoulou T, Valli I, Shergill S, Murray R, Prata D.

Effects of psychosis-associated genetic markers on brain volumetry: a systematic review of replicated findings and an independent validation

Psychological Medicine. 2022 Sep 28:1-16. doi: 10.1017/S0033291722002896.

[Texto integral](#)

Rosado Santos R, Rodrigues M, Loureiro T

Prenatal Diagnosis of Lissencephaly Associated with Biallelic Pathologic Variants in the COQ2 Gene

Acta Médica Portuguesa. 2022 Sep 28. doi: 10.20344/amp.1860.

[Texto integral](#)

Barros Pinto MP

Spurious thrombocytosis, red cell count and mean cell volume in a patient with thermal burns

British Journal of Haematology. 2022 Sep 27. doi: 10.1111/bjh.18472.

[Texto integral](#)

Lorenzo C, Travessa AM, Ferreira AC, Modamio-Høybjør S, Heath KE, Pereira C

Precocious puberty and anal stenosis in an African patient with Rothmund-Thomson syndrome

American Journal of Medical Genetics A. 2022 Sep 26. doi: 10.1002/ajmg.a.62980.

[Texto integral](#)

Paraskevas KI, Spence JD, Mikhailidis DP, Antignani PL, Głowiczki P, Eckstein HH, Spinelli F, Stilo F, Saba L, Poredos P, Dardik A, Liapis CD, Mansilha A, Faggioli G, Pini R, Jezovnik MK, Sultan S, Musiałek P, Goudot G, Lavenson GS Jr, Jawien A, Blinc A, Myrcha P, Fernandes E, Fernandes J, Geroulakos G, Kakkos SK, Knoflach M, Proczka RM, Capoccia L, Rundek T, Svetlikov AS, Silvestrini M, Ricco JB, Davies AH, Di Lazzaro V, Suri JS, Lanza G, Fraedrich G, Zeebregts CJ, Nicolaides AN

Why do guidelines recommend screening for abdominal aortic aneurysms, but not for asymptomatic carotid stenosis? A Plea for a randomized controlled trial

International Journal of Cardiology. 2022 Sep 23:S0167-5273(22)01394-8. doi: 10.1016/j.ijcard.2022.09.045

[Texto integral](#)

Alpalhão M, Sousa D, Fraide JV, Patrocínio J, Garrido PM, Correia C, Brazão C, Mancha D, Núncio MS, Carvalho IL, Pelerito A, Borrego MJ, Filipe P

Human Immunodeficiency Virus infection may be a contributing factor to Monkeypox infection: analysis of a 42-case series

Journal of the American Academy of Dermatology. 2022 Sep 22:S0190-9622(22)02772-4. doi: 10.1016/j.jaad.2022.09.029

[Texto integral](#)

Foeldvari I, Klotsche J, Kasapcopur O, Adrovic A, Terreri MT, Sakamoto AP, Stanevicha V, Sztajnbok F, Anton J, Feldman B, Alexeeva E, Katsicas M, Smith V, Avcin T, Marrani E, Kostik M, Lehman T, Sifuentes-Giraldo WA, Vasquez-Canizares N, Appenzeller S, Janarthanan M, Moll M, Nemcova D, Patwardhan A, Santos MJ, Sawhney S, Schonenberg-Meinema D, Battagliotti C, Berntson L, Bica B, Brunner J, Costa-Reis P, Eleftheriou D, Harel L, Horneff G, Kaiser D, Kallinich T, Lazarevic D, Minden K, Nielsen S, Nuruzzaman F, Uziel Y, Helmus N, Torok KS

Differences Sustained Between Diffuse and Limited Forms of Juvenile Systemic Sclerosis in an Expanded International Cohort

Arthritis Care Res (Hoboken). 2022 Oct;74(10):1575-1584. doi: 10.1002/acr.24609.

[Texto integral](#)

Kalkman LC, Hanscheid T, Krishna S, Kremsner PG, Grobusch MP

Antimalarial treatment in infants

Expert Opinion in Pharmacotherapy. 2022 Sep 29. doi: 10.1080/14656566.2022.2130687.

[Abstract / Resumo](#)