

Publicações Científicas (FMUL/HSM/IMM)

novembro 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.

Ferrari G, Alberico C, Marques A, Kovalskys I, Gómez G, Rigotti A, Cortés LY, García MY, Pareja RG, Herrera-Cuenca M, Drenowatz C, Leme ACB, Cristi-Montero C, da Costa RF, Farías-Valenzuela C, Fisberg M

Perceived urban environment attributes and obesity indices in adults: an 8-Nation study from Latin America

Sci Rep. 2022 Nov 15;12(1):19598. doi: 10.1038/s41598-022-24209-2.

[Texto integral](#)

Whiteside DJ, Malpetti M, Jones PS, Ghosh BCP, Coyle-Gilchrist I, van Swieten JC, Seelaar H, Jiskoot L, Borroni B, Sanchez-Valle R, Moreno F, Laforce R, Graff C, Synofzik M, Galimberti D, Masellis M, Tartaglia MC, Finger E, Vandenberghe R, de Mendonça A, Tagliavini F, Butler CR, Santana I, Ber IL, Gerhard A, Ducharme S, Levin J, Danek A, Otto M, Sorbi S, Pasquier F, Bouzigues A, Russell LL, Rohrer JD, Rowe JB, Rittman T; GENFI Consortium

Temporal dynamics predict symptom onset and cognitive decline in familial frontotemporal dementia
Alzheimers Dement. 2022 Nov 15. doi: 10.1002/alz.12824

[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

J Neurol Sci. 2022 Nov 15;442:120388. doi: 10.1016/j.jns.2022.120388

[Texto integral](#)

Bandeira T, Carmo M, Lopes H, Gomes C, Martins M, Guzman C, Bangert M, Rodrigues F, Januário G, Tomé T, Azevedo I

Burden and severity of children's hospitalizations by respiratory syncytial virus in Portugal, 2015-2018
Influenza Other Respir Viruses. 2022 Nov 14. doi: 10.1111/irv.13066.

[Texto integral](#)

Afonso CF, Marques MC, António JPM, Cordeiro C, Gois PMP, Cal PMSD, Bernardes GJL

Cysteine-Assisted Click-Chemistry for Proximity-Driven, Site-Specific Acetylation of Histones
Angew Chem Int Ed Engl. 2022 Nov 14;61(46):e202208543. doi: 10.1002/anie.202208543

[Texto integral](#)

Rios Crespo R, Currais P, Craciun A, Sobral Dias M, Lopes J, Cabral Braga T, Matos H, Freire JP, Almeida AB, Pena B, Ferreira C, Carrilho Ribeiro L, Tato Marinho R

Juvenile Polyposis Syndrome Complicated With Gastric Outlet Obstruction

ACG Case Rep J. 2022 Nov 11;9(11):e00886. doi: 10.14309/crj.0000000000000886

[Abstract / Resumo](#)

Oliveira M, Pinto M, Simões H, Gomes JP, Veríssimo C, Sabino R

Molecular detection of Aspergillus in respiratory samples collected from patients at higher risk of chronic pulmonary aspergillosis

Infect Dis Now. 2022 Nov 11:S2666-9919(22)00271-8. doi: 10.1016/j.idnow.2022.11.002

[Texto integral](#)

Cerván-Martín M, Tüttelmann F, Lopes AM, Bossini-Castillo L, Rivera-Egea R, Garrido N, Lujan S, Romeu G, Santos-Ribeiro S, Castilla JA, Carmen Gonzalvo M, Clavero A, Maldonado V, Vicente FJ, González-Muñoz S, Guzmán-Jiménez A, Burgos M, Jiménez R, Pacheco A, González C, Gómez S, Amorós D, Aguilar J, Quintana F, Calhaz-Jorge C, Aguiar A, Nunes J, Sousa S, Pereira I, Pinto MG, Correia S, Sánchez-Curbelo J, López-Rodrigo O, Martín J, Pereira-Caetano I, Marques PI, Carvalho F, Barros A, Gromoll J, Bassas L, Seixas S, Gonçalves J, Larriba S, Kliesch S, Palomino-Morales RJ, Carmona FD

Immune and spermatogenesis-related loci are involved in the development of extreme patterns of male infertility

Commun Biol. 2022 Nov 10;5(1):1220. doi: 10.1038/s42003-022-04192-0

[Texto integral](#)

Smolen JS, Landewé RBM, Bergstra SA, Kerschbaumer A, Sepriano A, Aletaha D, Caporali R, Edwards CJ, Hrych KL, Pope JE, de Souza S, Stamm TA, Takeuchi T, Verschueren P, Winthrop KL, Balsa A, Bathon JM, Buch MH, Burmester GR, Buttgereit F, Cardiel MH, Chatzidionysiou K, Codreanu C, Cutolo M, den Broeder AA, El Aoufy K, Finckh A, Fonseca JE, Gottenberg JE, Haavardsholm EA, Iagnocco A, Lauper K, Li Z, McInnes IB, Mysler EF, Nash P, Poor G, Ristic GG, Rivellese F, Rubbert-Roth A, Schulze-Koops H, Stoilov N, Strangfeld A, van der Helm-van Mil A, van Duuren E, Vliet Vlieland TPM, Westhovens R, van der Heijde D

EULAR recommendations for the management of rheumatoid arthritis with synthetic and biological disease-modifying antirheumatic drugs: 2022 update

Ann Rheum Dis. 2022 Nov 10;ard-2022-223356. doi: 10.1136/ard-2022-223356

[Texto integral](#)

Perelman J, Duarte-Ramos F, Melo Gouveia A, Pinheiro L, Ramos F, Vogler S, Mateus C

How do hospital characteristics and ties relate to the uptake of second-generation biosimilars? A longitudinal analysis of Portuguese NHS hospitals, 2015-2021

Expert Rev Pharmacoecon Outcomes Res. 2022 Nov 10. doi: 10.1080/14737167.2023.2146579

[Abstract / Resumo](#)

Dias da Costa M, Nascimento Alves P, Aguiar de Sousa D, Canhão P

Cerebral venous thrombosis following an immunoglobulin-E mediated anaphylactic reaction

J Stroke Cerebrovasc Dis. 2022 Nov 9;32(1):106873. doi: 10.1016/j.jstrokecerebrovasdis.2022.106873

[Texto integral](#)

Cerqueira A, Botelho Guedes F, Gaspar T, Godeau E, Gaspar de Matos M

Shedding Light on the Lifestyle and Participation of Portuguese Adolescents with Chronic Conditions- Data from the HBSC 2018 Study

Children (Basel). 2022 Nov 9;9(11):1717. doi: 10.3390/children9111717

[Texto integral](#)

Afriat A, Zuzarte-Luís V, Bahar Halpern K, Buchauer L, Marques S, Chora ÂF, Lahree A, Amit I, Mota MM, Itzkovitz S

A spatiotemporally resolved single-cell atlas of the Plasmodium liver stage

Nature. 2022 Nov 9. doi: 10.1038/s41586-022-05406-5

[Texto integral](#)

Marto JP, et al. ; and the Global COVID-19 Stroke Registry

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

Neurology. 2022 Nov 9;10.1212/WNL.000000000201537. doi: 10.1212/WNL.000000000201537

[Texto integral](#)

Brazão C, Filipe P

The Data on Scabies Cases During COVID-19 Pandemic: A Two-Year Analysis From the Largest Portuguese Tertiary Teaching Hospital

Actas Dermosifiliogr. 2022 Nov 8;S0001-7310(22)00928-0. English, Spanish. doi: 10.1016/j.ad.2022.06.019

[Texto integral](#)

Ponte C, Grayson PC, Robson JC, Suppiah R, Gribbons KB, Judge A, Craven A, Khalid S, Hutchings A, Watts RA, Merkel PA, Luqmani RA; DCVAS Study Group

2022 American College of Rheumatology/EULAR Classification Criteria for Giant Cell Arteritis

Arthritis Rheumatol. 2022 Nov 8. doi: 10.1002/art.42325

[Texto integral](#)

Grayson PC, Ponte C, Suppiah R, Robson JC, Gribbons KB, Judge A, Craven A, Khalid S, Hutchings A, Danda D, Luqmani RA, Watts RA, Merkel PA; DCVAS Study Group

2022 American College of Rheumatology/EULAR Classification Criteria for Takayasu Arteritis

Arthritis Rheumatol. 2022 Nov 8. doi: 10.1002/art.42324

[Texto integral](#)

Whangbo JS, Nikiforow S, Kim HT, Wahl J, Reynolds CG, Rai SC, Kim S, Burden A, Alho AC, Lacerda JF, Alyea EP, Cutler CS, Ho VT, Antin JH, Soiffer RJ, Ritz J, Koreth J

A phase 1 study of donor regulatory T-cell infusion plus low-dose interleukin-2 for steroid-refractory chronic graft-vs-host disease

Blood Adv. 2022 Nov 8;6(21):5786-5796. doi: 10.1182/bloodadvances.2021006625

[Texto integral](#)

Sousa R, Lobo M, Cadilha H, Eça T, Campos J, Luis L

Is there progression of endolymphatic hydrops in Ménière's disease? Longitudinal magnetic resonance study

Eur Arch Otorhinolaryngol. 2022 Nov 7. doi: 10.1007/s00405-022-07721-z

[Texto integral](#)

de Alves Pereira Carvalho Saraiva R, Cavaco T, Santos J, Sequeira F, Neves S, Neves A

Pseudo Bartter Syndrome in anorexia nervosa. Eat Weight Disord. 2022 Nov 7. doi: 10.1007/s40519-022-01499-z

[Texto integral](#)

Whitfield R, Ascensão R, da Silva GL, Almeida AG, Pinto FJ, Caldeira D

Screening strategies for atrial fibrillation in the elderly population: a systematic review and network meta-analysis

Clin Res Cardiol. 2022 Nov 7. doi: 10.1007/s00392-022-02117-9.

[Texto integral](#)

Figueiredo AR, Matos T, do Vale S

Monitoring of continuous subcutaneous insulin infusion treatment in Portugal and its implications for diabetes management

Hormones (Athens). 2022 Nov 7. doi: 10.1007/s42000-022-00412-8

[Texto integral](#)

Ferreira R, Rua N, Sena A, Velho TR, Gonçalves J, Junqueira N, Almeida AG, Nobre Â, Pinto F

Sutureless bioprosthesis for aortic valve replacement: Surgical and clinical outcomes

J Card Surg. 2022 Nov 6. doi: 10.1111/jocs.17113

[Texto integral](#)

Peralta M, Dias CM, Marques A, Henriques-Neto D, Sousa-Uva M

Longitudinal association between grip strength and the risk of heart diseases among European middle-aged and older adults

Exp Gerontol. 2022 Nov 5;171:112014. doi: 10.1016/j.exger.2022.112014.

[Texto integral](#)

Ferrero-Hernández P, Farías-Valenzuela C, Jofré-Saldía E, Marques A, Kovalskys I, Gómez G, Rigotti A, Cortés LY, García MY, Pareja RG, Herrera-Cuenca M, Fisberg M, Silva DR, Sadarangani KP, Ferrari G

Physical activity and daily steps cut offs points for overweight/obesity prevention among eight Latin American countries

Sci Rep. 2022 Nov 5;12(1):18827. doi: 10.1038/s41598-022-23586-y

[Texto integral](#)

Casal Moura M, Branco C, Martins-Martinho J, Ferraro JL, Berti A, Nogueira E, Ponte C

A glance into the future of anti-neutrophil cytoplasmic antibody-associated vasculitis

Ther Adv Musculoskelet Dis. 2022 Nov 4;14:1759720X221125979. doi: 10.1177/1759720X221125979

[Texto integral](#)

Franke-Fayard B, Marin-Mogollon C, Geurten FJA, Chevalley-Maurel S, Ramesar J, Kroeze H, Baalbergen E, Wessels E, Baron L, Soulard V, Martinson T, Aleshnick M, Huijs ATG, Subudhi AK, Miyazaki Y, Othman AS, Kolli SK, Lamers OAC, Roques M, Stanway RR, Murphy SC, Foquet L, Moita D, Mendes AM, Prudêncio M, Dechering KJ, Heussler VT, Pain A, Wilder BK, Roestenberg M, Janse CJ

Creation and preclinical evaluation of genetically attenuated malaria parasites arresting growth late in the liver

NPJ Vaccines. 2022 Nov 4;7(1):139. doi: 10.1038/s41541-022-00558-x

[Texto integral](#)

Abild Meyer C, De Dios Andres P, Brodzkij E, Westensee IN, Lyons J, Vaz SH, Städler B

Astrocytes in Paper Chips and Their Interaction with Hybrid Vesicles

Adv Biol (Weinh). 2022 Nov 3:e2200209. doi: 10.1002/adbi.202200209

[Texto integral](#)

Oliveira R, Correia MA, Marto JP, Carvalho Dias M, Mohamed GA, Nguyen TN, Nogueira RG, Aboul-Nour H, Marin H, Bou Chebl A, Mohammaden MH, Al-Bayati AR, Haussen DC, Abdalkader M, Fifi JT, Ortega-Gutierrez S, Yavagal DR, Mayer SA, Tsvigoulis G, Neto LL, Aguiar de Sousa D

Reocclusion after successful endovascular treatment in acute ischemic stroke: systematic review and meta-analysis

J Neurointerv Surg. 2022 Nov 3;jnis-2022-019382. doi: 10.1136/jnis-2022-019382.

[Texto integral](#)

Bakkum MJ, Verdonk P, Thomas EG, van Rosse F, Okorie M, Papaioannidou P, Likic R, Sanz EJ, Christiaens T, Costa JN, Dima L, de Ponti F, van Smeden J, van Agtmael MA, Richir MC, Tichelaar J; EurOPE consortium

A clinical pharmacology and therapeutics teacher's guide to race-based medicine, inclusivity, and diversity

Clin Pharmacol Ther. 2022 Nov 3. doi: 10.1002/cpt.2786.

[Texto integral](#)

Chang AB, Zacharasiewicz A, Goyal V, Boyd J, Alexopoulou E, Aliberti S, Bell L, Bush A, Claydon A, Constant C, Fortescue R, Hill AT, Karadag B, Powell Z, Wilson C, Grimwood K, Kantar A; other members of Child-BEAR-Net, Chalmers J, Collaro A, Douros K, Griese M, Grigg J, Hector A, Mazulov O, Midulla F, Möller A, Proesmans M, Yerkovich S

European Respiratory Society statement for defining respiratory exacerbations in children and adolescents with bronchiectasis for clinical trials

Eur Respir J. 2022 Nov 3;60(5):2200300. doi: 10.1183/13993003.00300-2022.

[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 Med Port. 2022 Nov 2;35(11):786-788. Portuguese. doi: 10.20344/amp.18381.

[Texto integral](#)

Bandeira M, Dourado E, Fonseca JE

Etanercept for refractory chronic and deforming chikungunya polyarthritis: a case report

Rheumatology (Oxford). 2022 Nov 2;61(11):e344-e345. doi: 10.1093/rheumatology/keac313

[Texto integral](#)

Bjartell A, Costa L, Kramer G, Zurawski B, Galli L, Werbrouck P, Ecke T, Parikh O, Bennamoun M, Garcia Freire C, Peer A, Ljungberg B, Cicin I, Smith E, Lukac M, Wapenaar R, Chowdhury S

Real-world Treatment Sequencing in Patients with Metastatic Castration-resistant Prostate Cancer: Results from the Prospective, International, Observational Prostate Cancer Registry

Eur Urol Open Sci. 2022 Sep 17;45:12-22. doi: 10.1016/j.euros.2022.08.018

[Texto integral](#)

Spranger Forte A, Bento A, Gama Marques J

Schizoaffective disorder in homeless patients: A systematic review

Int J Soc Psychiatry. 2022 Nov 1;207640221131247. doi: 10.1177/00207640221131247.

[Texto integral](#)

Lopes MM, Paysan J, Rino J, Lopes SM, Pereira de Almeida L, Cortes L, Nobre RJ

A new protocol for whole-brain biodistribution analysis of AAVs by tissue clearing, light-sheet microscopy and semi-automated spatial quantification

Gene Ther. 2022 Nov 1. doi: 10.1038/s41434-022-00372-z.

[Texto integral](#)

Woollacott IOC, Swift IJ, Sogorb-Esteve A, Heller C, Knowles K, Bouzigues A, Russell LL, Peakman G, Greaves CV, Convery R, Heslegrave A, 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, Laforce R, Sanchez-Valle R, de Mendonça A, Moreno F, Synofzik M, Vandenberghe R, Ducharme S, Ber IL, Levin J, Otto M, Pasquier F, Santana I, Zetterberg H, Rohrer JD; Genetic FTD Initiative, GENFI.

CSF glial markers are elevated in a subset of patients with genetic frontotemporal dementia

Ann Clin Transl Neurol. 2022 Nov;9(11):1764-1777. doi: 10.1002/acn3.51672.

[Texto integral](#)

Gaudioso Á, Silva TP, Dolores Ledesma M.

Models to study basic and applied aspects of lysosomal storage disorders

Adv Drug Deliv Rev. 2022 Nov;190:114532. doi: 10.1016/j.addr.2022.114532.

[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

Mol Biol Rep. 2022 Nov;49(11):10347-10356. doi: 10.1007/s11033-022-07831-1

[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 Res Bull. 2022 Nov;190:1-11. 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 Nov;8(11):881-883. doi: 10.1016/j.trecan.2022.08.006.

[Texto integral](#)

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

Effect of Opicapone on Levodopa Pharmacokinetics in Patients with Fluctuating Parkinson's Disease

Mov Disord. 2022 Nov;37(11):2272-2283. doi: 10.1002/mds.29193

[Texto integral](#)

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

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

Br J Anaesth. 2022 Nov;129(5):e116-e119. doi: 10.1016/j.bja.2022.07.037.

[Texto integral](#)

Freitas TM, David C, Almeida AG, Pinto FJ, Costa J, Caldeira D

Cardiovascular and Respiratory Safety of Sedation Strategies Used in Transesophageal Echocardiography: A Systematic Review Incorporating Network Meta-Analysis

J Cardiothorac Vasc Anesth. 2022 Nov;36(11):4129-4140. doi: 10.1053/j.jvca.2022.07.003.

[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 Neurol. 2022 Nov 1;79(11):1187-1198. doi: 10.1001/jamaneurol.2022.2262

[Texto integral](#)

Butler J, Anker SD, Lund LH, Coats AJS, Filippatos G, Siddiqi TJ, Friede T, Fabien V, Kosiborod M, Metra M, Piña IL, Pinto F, Rossignol P, van der Meer P, Bahit C, Belohlavek J, Böhm M, Brugs JJ, Cleland JGF, Ezekowitz J, Bayes-Genis A, Gotsman I, Goudev A, Khintibidze I, Lindenfeld J, Mentz RJ, Merkely B, Montes EC, Mullens W, Nicolau JC, Parkhomenko A, Ponikowski P, Seferovic PM, Senni M, Shlyakhto E, Cohen-Solal A, Szecsödy P, Jensen K, Dorigotti F, Weir MR, Pitt B

Patiomer for the management of hyperkalemia in heart failure with reduced ejection fraction: the DIAMOND trial

Eur Heart J. 2022 Nov 1;43(41):4362-4373. doi: 10.1093/eurheartj/ehac401

[Texto integral](#)

Martins P, Dourado E, Melo AT, Samões B, Sousa M, Freitas R, Lourenço MH, Fernandes B, Costa E, Parente H, Martins F, Fonseca JE, Cordeiro I, Romão VC, Khmelinskii N, Campanilho-Marques R

Clinical characterisation of a multicentre nationwide cohort of patients with antisynthetase syndrome

ARP Rheumatol. 2022 Nov 1;1(ARP Rheumatology, nº3 2022):190-196

[Texto integral](#)

Věchetová G, Nikolai T, Slovák M, Forejtová Z, Vranka M, Straková E, Teodoro T, Růžička E, Edwards MJ, Serranová T

Attention impairment in motor functional neurological disorders: a neuropsychological study

J Neurol. 2022 Nov;269(11):5981-5990. doi: 10.1007/s00415-022-11211-x. Epub 2022 Jul 17

[Texto integral](#)

Paraskevas KI, Mikhailidis DP, Antignani PL, Ascher E, Baradaran H, Bokkers RPH, Cambria RP, Comerota AJ, Dardik A, Davies AH, Eckstein HH, Faggioli G, Fernandes E, Fernandes J, Fraedrich G, Geroulakos G, Głowiczki P, Golledge J, Gupta A, Jezovnik MK, Kakkos SK, Katsiki N, Knoflach M, Eline Kooi M, Lanza G, Lavenson GS Jr, Liapis CD, Loftus IM, Mansilha A, Millon A, Nicolaides AN, Pini R, Poredos P, Proczka RM, Ricco JB, Riles TS, Ringleb PA, Rundek T, Saba L, Schlachetzki F, Silvestrini M, Spinelli F, Stilo F, Sultan S, Suri JS, Svetlikov AV, Zeebregts CJ, Chaturvedi S

Comparison of Recent Practice Guidelines for the Management of Patients With Asymptomatic Carotid Stenosis

Angiology. 2022 Nov-Dec;73(10):903-910. doi: 10.1177/00033197221081914

[Texto integral](#)

Leal I, Wong SW, Giuffre C, Patil A, Sousa DC, Barbosa-Breda J, Chhabra R, Jones NP, Steeples LR

Real-World outcomes of adalimumab in adults with non-infectious uveitis

Acta Ophthalmol. 2022 Nov;100(7):e1496-e1502. doi: 10.1111/aos.15120

[Texto integral](#)

Kliest T, Van Eijk RPA, Al-Chalabi A, Albanese A, Andersen PM, Amador MDM, BrÅthen G, Brunaud-Danel V, Brylev L, Camu W, De Carvalho M, Cereda C, Cetin H, Chaverri D, Chiò A, Corcia P, Couratier P, De Marchi F, Desnuelle C, Van Es MA, Esteban J, Filosto M, García Redondo A, Grosskreutz J, Hanemann CO, Holmøy T, Høyer H, Ingre C, Koritnik B, Kuzma-Kozakiewicz M, Lambert T, Leigh PN, Lunetta C, Mandrioli J, Mcdermott CJ, Meyer T, Mora JS, Petri S, Povedano M, Reviers E, Riva N, Roes KCB, Rubio MÁ, Salachas F, Sarafov S, Sorarù G, Stevic Z, Svenstrup K, Møller AT, Turner MR, Van Damme P, Van Leeuwen LAG, Varona L, Vázquez Costa JF, Weber M, Hardiman O, Van Den Berg LH

Clinical trials in pediatric ALS: a TRICALS feasibility study

Amyotroph Lateral Scler Frontotemporal Degener. 2022 Nov;23(7-8):481-488. doi: 10.1080/21678421.2021.2024856.

[Texto integral](#)

Bornstein J, Palzur E, Swash M, Petros P

Vulvodinia: a neuroinflammatory pain syndrome originating in pelvic visceral nerve plexuses due to mechanical factors

Arch Gynecol Obstet. 2022 Nov;306(5):1411-1415. doi: 10.1007/s00404-022-06424-4

[Texto integral](#)

Santos Silva C, Oliveira Santos M, Gromicho M, Pronto-Laborinho A, Conceição I, de Carvalho M

Motor neuron disease in three asymptomatic pVal50Met TTR gene carriers

Amyotroph Lateral Scler Frontotemporal Degener. 2022 Nov;23(7-8):627-629. doi: 10.1080/21678421.2022.2029899.

[Texto integral](#)

Pereira e Silva R, Lopes F, Fernandes M, Polido J, Ponte C, Esteves A, Uren A, Dos Reis JP

Translation and validation of the Portuguese version of the International Consultation on Incontinence Questionnaire (ICIQ) Bladder Diary

Int Urogynecol J. 2022 Nov;33(11):3061-3066. doi: 10.1007/s00192-021-05037-w

[Texto integral](#)

Quina AS, Tavanez JP, Mathias MDL

Genetic variation at the p53 locus of two ecologically divergent *Microtus* pine voles: identification of molecular markers for species assignment

Integr Zool. 2022 Nov;17(6):1179-1192. doi: 10.1111/1749-4877.12607

[Texto integral](#)

Bongaarts A, Mijnsbergen C, Anink JJ, Jansen FE, Spliet WGM, den Dunnen WFA, Coras R, Blümcke I, Paulus W, Gruber VE, Scholl T, Hainfellner JA, Feucht M, Kotulska K, Jozwiak S, Grajkowska W, Buccoliero AM, Caporalini C, Giordano F, Genitori L, Söylemezoğlu F, Pimentel J, Jones DTW, Scicluna BP, Schouten-van Meeteren AYN, Mühlebner A, Mills JD, Aronica E

Distinct DNA Methylation Patterns of Subependymal Giant Cell Astrocytomas in Tuberous Sclerosis Complex

Cell Mol Neurobiol. 2022 Nov;42(8):2863-2892. doi: 10.1007/s10571-021-01157-5

[Texto integral](#)

Marques MJ, Tan EYL, Woods B, Jelley H, Kerpershoek L, Hopper L, Irving K, Bieber A, Stephan A, Sköldunger A, Sjölund BM, Selbaek G, Røsvik J, Zanetti O, Portolani DM, Marôco J, de Vugt M, Verhey F, Gonçalves-Pereira M; Actifcare Consortium

Trajectories of relationship quality in dementia: a longitudinal study in eight European countries

Aging Ment Health. 2022 Nov;26(11):2307-2315. doi: 10.1080/13607863.2021.1969641

[Texto integral](#)

Godinho F, Maruta C, Borbinha C, Pavão Martins I

Effect of education on cognitive performance in patients with mild cognitive impairment

Appl Neuropsychol Adult. 2022 Nov-Dec;29(6):1440-1449. doi: 10.1080/23279095.2021.1887191

[Texto integral](#)

Preza-Fernandes J, Passos P, Mendes-Ferreira M, Rodrigues AR, Gouveia A, Fraga A, Medeiros R, Ribeiro R

A hint for the obesity paradox and the link between obesity, perirenal adipose tissue and Renal Cell Carcinoma progression

Sci Rep. 2022 Nov 19;12(1):19956. doi: 10.1038/s41598-022-24418-9

[Texto integral](#)

Sun L, Alpalhão M, Filipe P

Analysis of dermatology emergency consultations in a pediatric population: One-year retrospective audit from the largest Portuguese tertiary teaching hospital

Pediatr Dermatol. 2022 Nov 18. doi: 10.1111/pde.15189

[Texto integral](#)

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

Motor symptoms in genetic frontotemporal dementia: developing a new module for clinical rating scales

J Neurol. 2022 Nov 17. doi: 10.1007/s00415-022-11442-y

[Texto integral](#)

Trápaga MR, Poester VR, Sanchotene KO, Melo AM, Benelli JL, Basso RP, Klafke GB, Ramos DF, Veríssimo C, Sabino R, Stevens DA, Xavier MO

Anti-Aspergillus fumigatus IgG in patients with bronchiectasis and its relationship with clinical outcome

Arch Microbiol. 2022 Nov 24;204(12):728. doi: 10.1007/s00203-022-03345-3.

[Texto integral](#)

Silva BV, Sousa C, Caldeira D, Abreu A, Pinto FJ

Management of arterial hypertension: Challenges and opportunities

Clin Cardiol. 2022 Nov 24. doi: 10.1002/clc.23938

[Texto integral](#)

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

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

Int J Cardiol. 2022 Nov 23:S0167-5273(22)01724-7. doi: 10.1016/j.ijcard.2022.11.037

[Texto integral](#)

Mansinho A, Fernandes RM, Carneiro AV

Histology-Agnostic Drugs: A Paradigm Shift-A Narrative Review

Adv Ther. 2022 Nov 23. doi: 10.1007/s12325-022-02362-4.

[Texto integral](#)

Ferreira-Atuesta C, de Tisi J, McEvoy AW, Miserocchi A, Khoury J, Yardi R, Vegh DT, Butler J, Lee HJ, Deli-Peri V, Yao Y, Wang FP, Zhang XB, Shakhathreh L, Siriratnam P, Neal A, Sen A, Tristram M, Varghese E, Biney W, Gray WP, Peralta AR, Rainha-Campos A, Gonçalves-Ferreira AJC, Pimentel J, Arias JF, Terman S, Terziev R, Lamberink HJ, Braun KPJ, Otte WM, Rugg-Gunn FJ, Gonzalez W, Bentes C, Hamandi K, O'Brien TJ, Perucca P, Yao C, Burman RJ, Jehi L, Duncan JS, Sander JW, Koepp M, Galovic M

Predictive models for starting antiseizure medication withdrawal following epilepsy surgery in adults

Brain. 2022 Nov 23:awac437. doi: 10.1093/brain/awac437

[Texto integral](#)

Fevereiro-Martins MDR, Marques-Neves CAM, Areias MHFGP, Bicho MDP

Retinopathy of prematurity: A review of pathophysiology and signaling Pathways

Surv Ophthalmol. 2022 Nov 22:S0039-6257(22)00169-2. doi: 10.1016/j.survophthal.2022.11.007

[Texto integral](#)

Makovski TT, Ghattas J, Monnier Besnard S, Ambrozova M, Vasinova B, Feteira-Santos R, Bezzegh P, Ponce Bollmann F, Cottam J, Haneef R, Devleeschauwer B, Speybroeck N, Nogueira P, Forjaz MJ, Coste J, Carcaillon-Bentata L

Aetiologial and prognostic roles of frailty, multimorbidity and socioeconomic characteristics in the development of SARS-CoV-2 health outcomes: protocol for systematic reviews of population-based studies

BMJ Open. 2022 Nov 22;12(11):e063573. doi: 10.1136/bmjopen-2022-063573

[Texto integral](#)

Bjorvatn B, Merikanto I, Reis C, Korman M, Bjelajac AK, Holzinger B, De Gennaro L, Wing YK, Morin CM, Espie CA, Benedict C, Landtblom AM, Matsui K, Hrubos-Strøm H, Mota-Rolim S, Nadorff MR, Plazzi G, Chan RNY, Partinen M, Dauvilliers Y, Chung F, Forthun I

Shift workers are at increased risk of severe COVID-19 compared with day workers: Results from the international COVID sleep study (ICOSS) of 7141 workers

Chronobiol Int. 2022 Nov 22;1-9. doi: 10.1080/07420528.2022.2148182

[Texto integral](#)

Szczuka Z, Siwa M, Abraham C, Baban A, Brooks S, Cipolletta S, Danso E, Dombrowski SU, Gan Y, Gaspar T, Gaspar de Matos M, Griva K, Jongenelis M, Keller J, Knoll N, Ma J, Abdul Awal Miah M, Morgan K, Peraud W, Quintard B, Shah V, Schenkel K, Scholz U, Schwarzer R, Taut D, Tomaino SCM, Vilchinsky N, Wolf H, Luszczynska A

Handwashing adherence during the COVID-19 pandemic: A longitudinal study based on protection motivation theory

Soc Sci Med. 2022 Nov 21;317:115569. doi: 10.1016/j.socscimed.2022.115569

[Texto integral](#)

Alpalhão M, Botequim D, Ferreira J, Santos R, Filipe P

Photosensitization of human skin fibroblasts by vemurafenib promotes pleiotropic effects on membrane-enclosed organelles and apoptosis

J Photochem Photobiol B. 2022 Nov 21;238:112600. doi: 10.1016/j.jphotobiol.2022.112600.

[Texto integral](#)

Martins IC, Ricardo RC, Santos NC

Dengue, West Nile, and Zika Viruses: Potential Novel Antiviral Biologics Drugs Currently at Discovery and Preclinical Development Stages

Pharmaceutics. 2022 Nov 20;14(11):2535. doi: 10.3390/pharmaceutics14112535

[Texto integral](#)