

Publicações Científicas NOVA Medical School/

Scientific Output NOVA Medical School

Novembro/ November 2022

Almendra M, Pedro Vieira J, Conceição C, Delgado I, **Gouveia C**. [Dysphagia and Tongue Deviation: An Unexpected Cause](#). *Pediatr Infect Dis J*. 2022 Dec 1;41(12):1032-1034. doi: 10.1097/INF.0000000000003507. Epub 2022 Nov 8. PubMed PMID: 36375106.

Aluh DO, Ayilara O, Onu JU, **Grigaité U**, **Pedrosa B**, **Santos-Dias M**, **Cardoso G**, **Caldas-de-Almeida JM**. [Experiences and perceptions of coercive practices in mental health care among service users in Nigeria: a qualitative study](#). *Int J Ment Health Syst*. 2022 Nov 23;16(1):54. doi: 10.1186/s13033-022-00565-4. PMID: 36424651; PMCID: PMC9694572.

Bártolo I, Moranguinho I, Gonçalves P, Diniz AR, Borrego P, Martin F, Figueiredo I, Gomes P, Gonçalves F, Alves AJS, Alves N, **Caixas U**, Pinto IV, Barahona I, Pinho E Melo TMVD, Taveira N. [High Instantaneous Inhibitory Potential of Bictegravir and the New Spiro- \$\beta\$ -Lactam BSS-730A for HIV-2 Isolates from RAL-Naïve and RAL-Failing Patients](#). *Int J Mol Sci*. 2022 Nov 18;23(22):14300. doi: 10.3390/ijms232214300. PMID: 36430777.

Bergstra SA, **Sepriano A**, Kerschbaumer A, van der Heijde D, Caporali R, Edwards CJ, Verschueren P, de Souza S, Pope JE, Takeuchi T, Hyrich KL, Winthrop KL, Aletaha D, Stamm TA, Schoones JW, Smolen JS, Landewé RBM. [Efficacy, duration of use and safety of glucocorticoids: a systematic literature review informing the 2022 update of the EULAR recommendations for the management of rheumatoid arthritis](#). *Ann Rheum Dis*. 2022 Nov 21:ard-2022-223358. doi: 10.1136/ard-2022-223358. Epub ahead of print. PMID: 36410794.

Branco P, Martins AR, Calça R, Mateus C, Jervis MJ, Rodrigues A, **Lopes SA**, Civantos E, Mas-Fontao S, Gaspar A, Ramos S, **Morello J**, Pinto Gomes D, **Pereira SA**. [Alpha-Klotho and peritoneal membrane status: A Hypothesis generating study](#). *Eur J Clin Invest*. 2022 Nov 14;:e13903. doi: 10.1111/eci.13903. [Epub ahead of print] PubMed PMID: 36377235.

Brodbeck J, Jacinto S, Gouveia A, **Mendonça N**, Madörin S, Brandl L, Schokking L, **Rodrigues AM**, Gonçalves J, Mooser B, **Marques MM**, **Isaac J**, Nogueira V, **Matos Pires A**, van Velsen L. [A Web-Based Self-help Intervention for Coping With the Loss of a Partner: Protocol for Randomized Controlled Trials in 3 Countries](#). JMIR Res Protoc. 2022 Nov 30;11(11):e37827. doi: 10.2196/37827. PMID: 36449341.

Bugalho P, Magriço M. [Sleep stability in isolated rapid eye movement sleep behavior disorder, Parkinson's disease, and dementia with Lewy bodies](#). Acta Neurol Scand. 2022 Nov;146(5):545-552. doi: 10.1111/ane.13677. Epub 2022 Aug 16. PubMed PMID: 35974698.

Canaipa R, Khallouf A, Magalhães AR, Teodoro R, Pão-Mole V, Agostinho M, **Pimentel-Santos F**, Honigman L, Treister R. [Relations between short-term memory and the within-subject variability of experimental pain intensity reports: Results from healthy and Fibromyalgia patients](#). PLoS One. 2022;17(11):e0277402. doi: 10.1371/journal.pone.0277402. eCollection 2022. PubMed PMID: 36383606; PubMed Central PMCID: PMC9668165.

Cardeira-da-Silva J, Bensimon-Brito A, Tarasco M, **Brandão AS**, Rosa JT, **Borbinha J**, Almeida PJ, **Jacinto A**, Cancela ML, Gavaia PJ, Stainier DYR, Laizé V. [Fin ray branching is defined by TRAP+ osteolytic tubules in zebrafish](#). Proc Natl Acad Sci U S A. 2022 Nov 29;119(48):e2209231119. doi: 10.1073/pnas.2209231119. Epub 2022 Nov 23. PMID: 36417434.

Carecho R, **Figueira I**, Terrasso AP, Godinho-Pereira J, **de Oliveira Sequeira C**, **Pereira SA**, Milenkovic D, Leist M, Brito C, **Nunes Dos Santos C**. [Circulating \(Poly\)phenol Metabolites: Neuroprotection in a 3D Cell Model of Parkinson's Disease](#). Mol Nutr Food Res. 2022 Nov;66(21):e2100959. doi: 10.1002/mnfr.202100959. Epub 2022 Jan 8. PubMed PMID: 34964254.

Castela I, **Morais J**, **Barreiros-Mota I**, **Silvestre MP**, **Marques C**, **Rodrigues C**, **Ismael S**, **Araújo JR**, **Ângelo-Dias M**, **Martins C**, **Borrego LM**, **Monteiro R**, Coutinho SR, **Calhau C**, **Martins C**, **Faria A**, **Pestana D**, **Teixeira D**. [Decreased adiponectin/leptin ratio relates to insulin resistance in adults with obesity](#). Am J Physiol Endocrinol Metab. 2022 Nov 9; doi: 10.1152/ajpendo.00273.2022. [Epub ahead of print] PubMed PMID: 36351292.

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. PubMed PMID: 36357561; PubMed Central PMCID: PMC9649734.

Conde Vasco I, Martins Pereira G, **Ferreira J**, Cunha TM. [Schwannoma mimicking ovarian malignancy.](#) Radiol Case Rep. 2022 Nov;17(11):4308-4313. doi: 10.1016/j.radcr.2022.08.014. eCollection 2022 Nov. PubMed PMID: 36132057; PubMed Central PMCID: PMC9483596.

Cunha B, Rodrigues A, Gonçalves J, Conceição C. [Imaging of intraspinal cystic lesions: A review.](#) J Neuroimaging. 2022 Nov;32(6):1044-1061. doi: 10.1111/jon.13037. Epub 2022 Aug 9. Review. PubMed PMID: 35942824.

De Luca G, Algowhary M, Uguz B, Oliveira DC, Ganyukov V, Zimbakov Z, Cercek M, Jensen LO, Loh PH, Calmac L, Ferrer GRI, Quadros A, Milewski M, Scotto D'Uccio F, von Birgelen C, Versaci F, Ten Berg J, Casella G, Wong Sung Lung A, Kala P, Díez Gil JL, Carrillo X, Dirksen M, Becerra-Munoz VM, Lee MK, Juzar DA, Joaquim RM, Paladino R, Milicic D, Davlouros P, Bakraceski N, Zilio F, Donazzan L, Kraaijeveld A, Galasso G, Arpad L, Lucia M, Vincenzo G, Menichelli M, Scoccia A, Yamac AH, Ugur Mert K, Flores Rios X, Kovarnik T, Kidawa M, Moreu J, Vincent F, Fabris E, Martínez-Luengas IL, Boccalatte M, Bosa Ojeda F, Arellano-Serrano C, Caiazzo G, Cirrincione G, Kao HL, Sanchis Forés J, Vignali L, Pereira H, Manzo S, Ordoñez S, Özkan AA, Scheller B, Lehtola H, **Teles R**, Mantis C, Antti Y, Silveira JAB, Zoni R, Bessonov I, Savonitto S, Kochiadakis G, Alexopoulos D, Uribe CE, Kanakakis J, Faurie B, Gabrielli G, Barrios AG, Bachini JP, Rocha A, Tam FC, Rodriguez A, Lukito AA, Saint-Joy V, Pessah G, Tuccillo A, Cortese G, Parodi G, Bouraghda MA, Kedhi E, Lamelas P, Suryapranata H, Nardin M, Verdoia M. [Impact of Smoking Status on Mortality in STEMI Patients Undergoing Mechanical Reperfusion for STEMI: Insights from the ISACS-STEMI COVID-19 Registry.](#) J Clin Med. 2022 Nov 13;11(22):6722. doi: 10.3390/jcm11226722. PMID: 36431198.

Di Ciaula A, Shanmugam H, Ribeiro R, **Pina A**, Andrade R, Bonfrate L, **Raposo JF**, **Macedo MP**, Portincasa P. [Liver fat accumulation more than fibrosis causes early liver dynamic dysfunction in patients with non-alcoholic fatty liver disease](#). Eur J Intern Med. 2022 Nov 4; doi: 10.1016/j.ejim.2022.10.024. [Epub ahead of print] PubMed PMID: 36344354.

Dores H. [Exercise-induced syncope: a real red flag!](#) Rev Port Cardiol. 2022 Nov 25;S0870-2551(22)00491-7. English, Portuguese. doi: 10.1016/j.repc.2022.11.001. Epub ahead of print. PMID: 36442585.

Encantado J, Palmeira AL, Silva C, Sniehotta FF, Stubbs RJ, Gouveia MJ, Teixeira PJ, Heitmann BL, **Marques MM**. [What goes on in digital behaviour change interventions for weight loss maintenance targeting physical activity: A scoping review](#). Digit Health. 2022 Jan-Dec;8:20552076221129089. doi: 10.1177/20552076221129089. eCollection 2022 Jan-Dec. Review. PubMed PMID: 36386250; PubMed Central PMCID: PMC9643762.

Figueiredo-Pereira C, Villarejo-Zori B, Cipriano PC, Tavares D, Ramírez-Pardo I, Boya P, **Vieira HLA**. [Carbon Monoxide Stimulates Both Mitophagy And Mitochondrial Biogenesis to Mediate Protection Against Oxidative Stress in Astrocytes](#). Mol Neurobiol. 2022 Nov 15; doi: 10.1007/s12035-022-03108-7. [Epub ahead of print] PubMed PMID: 36378469.

Fonte PJR, Martinho A, Pereira A, Gomes A, Neves Â, Abrunhosa A, **Bugalho A**, Gabriel-Santos A, Grilo A, Carmo C, Maltez E, Nascimento JAD, Goes J, Martins J, Oliveira JP, Pimenta J, Santos JP, Gil LC, Lopes L, Pimenta M, Moreira O, Cunha O, Sousa PP, **Póvoa P**, Cavaco-Gonçalves S, Barroso S, Santos TG. [Robust, maintainable, emergency invasive mechanical ventilator](#). Rev Bras Ter Intensiva. 2022;34(3):351-359. doi: 10.5935/0103-507X.20220383-pt. eCollection 2022. PubMed PMID: 36351067.

Fuggle N, Al-Daghri N, Bock O, **Branco J**, Bruyère O, Casado E, Cavalier E, Cortet B, de Wit M, Giusti A, Halbout P, Harvey NC, Hilgsmann M, Kaufman JM, Kurth A, Maggi S, Matijevic R, Minisola S, Palacios S, Radermecker RP, Thomasius F, Tuzun S, Veronese N, Kanis JA, Reginster JY, Rizzoli R, Cooper C. [Novel formulations of oral bisphosphonates in the treatment of osteoporosis](#). Aging Clin Exp Res. 2022 Nov;34(11):2625-2634. doi: 10.1007/s40520-022-02272-z. Epub 2022 Nov 4. Review. PubMed PMID: 36331798.

Gala DS, Titlow JS, **Teodoro RO**, Davis I. [Far from home: the role of glial mRNA localization in synaptic plasticity](#). RNA. 2022 Nov 28;rna.079422.122. doi: 10.1261/rna.079422.122. Epub ahead of print. PMID: 36442969.

Gallwitz L, Schmidt L, **Marques ARA**, Tholey A, Cassidy L, Ulku I, Multhaup G, Di Spiezio A, Saftig P. [Cathepsin D: Analysis of its potential role as an amyloid beta degrading protease](#). Neurobiol Dis. 2022 Nov 5;175:105919. doi: 10.1016/j.nbd.2022.105919. [Epub ahead of print] PubMed PMID: 36347423.

Gmelin JH, De Vries YA, Baams L, Aguilar-Gaxiola S, Alonso J, Borges G, Bunting B, **Cardoso G**, Florescu S, Gureje O, Karam EG, Kawakami N, Lee S, Mneimneh Z, Navarro-Mateu F, Posada-Villa J, Rapsey C, Slade T, Stagnaro JC, Torres Y, Kessler RC, de Jonge P. [Increased risks for mental disorders among LGB individuals: cross-national evidence from the World Mental Health Surveys](#). Soc Psychiatry Psychiatr Epidemiol. 2022 Nov;57(11):2319-2332. doi: 10.1007/s00127-022-02320-z. Epub 2022 Jul 19. PubMed PMID: 35851652; PubMed Central PMCID: PMC9636102.

Gonçalves-Pereira J, Costa L, Silva I, Simões A, Froes F, Mergulhão P, Varela Ramos P, Leal D, Alves R, Custódio M, Gomes A. [The benefit of macrolide therapy in patients with pneumococcal pneumonia is only present in patients with bacteremia](#). Pulmonology. 2022 Nov 1; doi: 10.1016/j.pulmoe.2022.08.003. [Epub ahead of print] PubMed PMID: 36333235.

Jalo E, Konttinen H, Westerterp-Plantenga M, Adam T, Drummen M, Huttunen-Lenz M, Siig Vestentoft P, Martinez JA, Handjiev S, Macdonald I, Brand-Miller J, Poppitt S, Swindell N, Lam T, Navas-Carretero S, Handjieva-Darlenska T, Taylor M, Muirhead R, **Silvestre MP**, Raben A, Fogelholm M. [Perceived stress as a predictor of eating behavior during the 3-year PREVIEW lifestyle intervention](#). Nutr Diabetes. 2022 Nov 5;12(1):47. doi: 10.1038/s41387-022-00224-0. PubMed PMID: 36335092; PubMed Central PMCID: PMC9637180.

Jesus F, Sousa M, Nunes CL, Francisco R, Rocha P, Minderico CS, Sardinha LB, Silva AM. [Energy Availability Over One Athletic Season: An Observational Study Among Athletes From Different Sports](#). Int J Sport Nutr Exerc Metab. 2022 Nov 1;32(6):479-490. doi: 10.1123/ijsnem.2022-0039. Print 2022 Nov 1. PubMed PMID: 35894910.

Jonas RA, Weerakoon S, Fisher R, Griffin WF, Kumar V, Rahban H, **Marques H**, Karlsberg RP, Jennings RS, Crabtree TR, Choi AD, Earls JP. [Interobserver variability among expert readers quantifying plaque volume and plaque characteristics on coronary CT angiography: a CLARIFY trial sub-study](#). Clin Imaging. 2022 Nov;91:19-25. doi: 10.1016/j.clinimag.2022.08.005. Epub 2022 Aug 16. PubMed PMID: 35986973.

Kaegi-Braun N, Kilchoer F, Dragusha S, Gressies C, Faessli M, **Gomes F**, Deutz NE, Stanga Z, Mueller B, Schuetz P. [Nutritional support after hospital discharge improves long-term mortality in malnourished adult medical patients: Systematic review and meta-analysis](#). Clin Nutr. 2022 Nov;41(11):2431-2441. doi: 10.1016/j.clnu.2022.09.011. Epub 2022 Sep 28. PubMed PMID: 36209627.

Katler QS, Stepien KM, Paull N, Patel S, Adams M, Balci MC, Berry GT, Bosch AM, DeLaO A, Demirbas D, Edman J, Ficicioglu C, Goff M, Hacker S, Knerr I, Lancaster K, Li H, Mendelsohn BA, Nichols B, de Rezende Pinto WBV, **Rocha JC**, Rubio-Gozalbo ME, Saad-Naguib M, Scholl-Buergi S, Searcy S, de Souza PVS, Wittenauer A, Fridovich-Keil JL. [A multinational study of acute and long-term outcomes of Type 1 galactosemia patients who carry the S135L \(c.404C >T\) variant of GALT](#). J Inher Metab Dis. 2022 Nov;45(6):1106-1117. doi: 10.1002/jimd.12556. Epub 2022 Sep 26. PubMed PMID: 36093991; PubMed Central PMCID: PMC9643640.

Kerschbaumer A, **Sepriano A**, Bergstra SA, Smolen JS, van der Heijde D, Caporali R, Edwards CJ, Verschueren P, de Souza S, Pope JE, Takeuchi T, Hyrich KL, Winthrop KL, Aletaha D, Stamm TA, Schoones JW, Landewé RBM. [Efficacy of synthetic and biological DMARDs: a systematic literature review informing the 2022 update of the EULAR recommendations for the management of rheumatoid arthritis](#). Ann Rheum Dis. 2022 Nov 11; doi: 10.1136/ard-2022-223365. [Epub ahead of print] PubMed PMID: 36368906.

Landsteiner de Sampaio Amêndola I, Aires Pinheiro J, **Póvoa P**, Cés de Souza Dantas V, Serafim RB. [COVID-19 Infection in Rheumatic Patients on Chronic Antimalarial Drugs: A Systematic Review and Meta-Analysis](#). J Clin Med. 2022 Nov 21;11(22):6865. doi: 10.3390/jcm11226865. PMID: 36431342.

Larsson AO, Hultström M, Frithiof R, Lipcsey M, Nyman U, **Eriksson MB**. [Estimated glomerular filtration rates are higher when creatinine-based equations are compared to a cystatin C-based equation in COVID-19](#). Acta

Anaesthesiol Scand. 2022 Nov 18; doi: 10.1111/aas.14173. [Epub ahead of print] PubMed PMID: 36400740.

Lucas J, Costa E, Subtil A, Sequeira R, Campos Fernandes A, **Robalo Nunes A**, Sousa P. [Clinical, economical and safety impact of ferric carboxymaltose use in Patient Blood Management programme in Portuguese National Health Service hospitals.](#) Sci Rep. 2022 Nov 11;12(1):19335. doi: 10.1038/s41598-022-21929-3. PubMed PMID: 36369296; PubMed Central PMCID: PMC9652329.

Manique I, Abegão Matias A, Bouça B, Rego T, Cortez L, Sabino T, Panarra A, Rizzo M, **Silva-Nunes J**. [Does the Hyperglycemia Impact on COVID-19 Outcomes Depend upon the Presence of Diabetes?-An Observational Study.](#) Metabolites. 2022 Nov 15;12(11):1116. doi: 10.3390/metabo12111116. PMID: 36422255; PMCID: PMC9693757.

Marques C, Ferreira da Silva F, Sousa I, **Nave M**. [Chemotherapy-free treatment of recurrent advanced ovarian cancer: myth or reality?](#) Int J Gynecol Cancer. 2022 Nov 29;ijgc-2022-003719. doi: 10.1136/ijgc-2022-003719. Epub ahead of print. PMID: 36446409.

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**. [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. Epub 2021 Sep 6. PubMed PMID: 34486887.

Martins-Oliveira M, Akerman S, Holland PR, Tavares I, Goadsby PJ. [Pharmacological modulation of ventral tegmental area neurons elicits changes in trigeminovascular sensory processing and is accompanied by glyceimic changes: Implications for migraine.](#) Cephalalgia. 2022 Nov;42(13):1359-1374. doi: 10.1177/03331024221110111. Epub 2022 Oct 18. PubMed PMID: 36259130; PubMed Central PMCID: PMC9638709.

Matthiesen R, Gameiro P, **Henriques A**, Bodo C, Moraes MCS, Costa-Silva B, Cabeçadas J, Gomes da Silva M, Beck HC, **Carvalho AS**. [Extracellular Vesicles in Diffuse Large B Cell Lymphoma: Characterization and Diagnostic Potential.](#) Int J Mol Sci. 2022 Nov 1;23(21). doi: 10.3390/ijms232113327. PubMed PMID: 36362114; PubMed Central PMCID: PMC9654702.

Nakayama SF, St-Amand A, Pollock T, Apel P, Bamai YA, Barr DB, Bessems J, Calafat AM, Castaño A, Covaci A, Duca RC, Faure S, Galea KS, Hays S, Hopf NB, Ito Y, Jeddi MZ, Kolossa-Gehring M, Kumar E, LaKind JS, López ME, **Louro H**, Macey K, Makris KC, Melnyk L, Murawski A, Naiman J, Nassif J, Noisel N, Poddalgoda D, Quirós-Alcalá L, Rafiee A, Rambaud L, Silva MJ, Ueyama J, Verner MA, Waras MN, Werry K. [Interpreting biomonitoring data: Introducing the international human biomonitoring \(i-HBM\) working group's health-based guidance value \(HB2GV\) dashboard.](#) Int J Hyg Environ Health. 2022 Nov 7;247:114046. doi: 10.1016/j.ijheh.2022.114046. [Epub ahead of print] PubMed PMID: 36356350.

Nuis RJ, van Belle E, **Teles R**, Blackman D, Veulemans V, Santos IA, Pilgrim T, Tarantini G, Saia F, Iakovou I, Mascherbauer J, Vincent F, Geleijnse M, Sathanathan J, Wood D, Makkar R, Van Mieghem NM; BASELINE Investigators. [BA lloon Expandable vs. SElf Expanding Transcatheter Valve for Degenerated Bioprosthesis: Design and Rationale of the BASELINE Trial.](#) Am Heart J. 2022 Nov 18:S0002-8703(22)00295-2. doi: 10.1016/j.ahj.2022.11.013. Epub ahead of print. PMID: 36410441.

Papa-Vettorazzi MR, Güell-Villanueva JL, Cruz-Rodriguez JB, **Moura-Coelho N**, Artells-de Jorge N, Elies-Amat D. [Long-term efficacy and safety profiles following small incision lenticule extraction in eyes with \$\geq\$ 5-year follow-up.](#) Eur J Ophthalmol. 2022 Nov;32(6):3333-3339. doi: 10.1177/11206721221077541. Epub 2022 Feb 1. PubMed PMID: 35102752.

Parreira L, Marinheiro R, Carmo P, Chambel D, Mesquita D, Amador P, Marques L, Mancelos S, **Reis RP**, Adragao P. [Validation of an electrocardiographic marker of low voltage areas in the right ventricular outflow tract in patients with idiopathic ventricular arrhythmias.](#) J Cardiovasc Electrophysiol. 2022 Nov;33(11):2322-2334. doi: 10.1111/jce.15654. Epub 2022 Aug 21. PubMed PMID: 35971685.

Parreira L, Carmo P, Marinheiro R, Chambel D, Mesquita D, Amador P, Pinho J, Marques L, **Reis RP**, Adragao P. [A simplified approach to radiofrequency catheter ablation of idiopathic ventricular outflow tract premature ventricular contractions.](#) J Cardiovasc Electrophysiol. 2022 Nov;33(11):2308-2321. doi: 10.1111/jce.15652. Epub 2022 Aug 21. PubMed PMID: 35938385.

Pina A, Meneses MJ, Ribeiro RT, Raposo JF, Macedo MP. [Fibrosis nonalcoholic steatohepatitis index validation and applicability considering](#)

[glycaemic severity and T2D duration](#). Liver Int. 2022 Nov;42(11):2577-2580. doi: 10.1111/liv.15406. Epub 2022 Sep 1. PubMed PMID: 35993692.

Pinto-Marques H, Cardoso J, **Silva S**, Neto JL, Gonçalves-Reis M, Proença D, Mesquita M, Manso A, Carapeta S, **Sobral M**, **Figueiredo A**, **Rodrigues C**, **Milheiro A**, **Carvalho A**, **Perdigoto R**, **Barroso E**, Pereira-Leal JB. [A Gene Expression Signature to Select Hepatocellular Carcinoma Patients for Liver Transplantation](#). Ann Surg. 2022 Nov 1;276(5):868-874. doi: 10.1097/SLA.0000000000005637. Epub 2022 Aug 1. PubMed PMID: 35916378; PubMed Central PMCID: PMC9534058.

Ramtohil P, **Cabral D**, Sadda S, Freund KB, Sarraf D. [The OCT angular sign of Henle fiber layer \(HFL\) hyperreflectivity \(ASHH\) and the pathoanatomy of the HFL in macular disease](#). Prog Retin Eye Res. 2022 Nov 1;101135. doi: 10.1016/j.preteyeres.2022.101135. [Epub ahead of print] Review. PubMed PMID: 36333227.

Rana ZH, Bourassa MW, **Gomes F**, Khadilkar A, Mandlik R, Owino V, Pettifor JM, Roth DE, Shlisky J, Thankachan P, Weaver CM. [Calcium status assessment at the population level: Candidate approaches and challenges](#). Ann N Y Acad Sci. 2022 Nov;1517(1):93-106. doi: 10.1111/nyas.14886. Epub 2022 Aug 31. PubMed PMID: 36044378.

Reschke F, Lanzinger S, Herczeg V, Prahalad P, Schiaffini R, Mul D, Clapin H, Zabeen B, Pelicand J, Phillip M, **Limbert C**, Danne T. [The COVID-19 Pandemic Affects Seasonality, With Increasing Cases of New-Onset Type 1 Diabetes in Children, From the Worldwide SWEET Registry](#). Diabetes Care. 2022 Nov 1;45(11):2594-2601. doi: 10.2337/dc22-0278. PubMed PMID: 36166593.

Rychlickova J, Nagy V, Shiely F, Cechova Z, Nebeska K, Mouly S, Kovacs GL, Nemeth A, Oliveira T, **Maia S**, **Batuca J**. [Training clinical trial teams of the future: open online teaching programs](#). Eur J Clin Pharmacol. 2022 Nov 23. doi: 10.1007/s00228-022-03426-8. Epub ahead of print. PMID: 36424522.

Sepriano A, Kerschbaumer A, Bergstra SA, Smolen JS, van der Heijde D, Caporali R, Edwards CJ, Verschueren P, de Souza S, Pope J, Takeuchi T, Hyrich K, Winthrop KL, Aletaha D, Stamm T, Schoones JW, Landewé RBM. [Safety of synthetic and biological DMARDs: a systematic literature review informing the 2022 update of the EULAR recommendations for the management of rheumatoid arthritis](#). Ann Rheum Dis. 2022 Nov 14;. doi: 10.1136/ard-2022-223357. [Epub ahead of print] Review. PubMed PMID: 36376026.

Serafim RB, Dal-Pizzol F, Souza-Dantas V, Soares M, Bozza FA, **Póvoa P**, Luiz RR, Lapa E Silva JR, Salluh JIF. [Impact of Subsyndromal Delirium Occurrence and Its Trajectory during ICU Stay.](#) J Clin Med. 2022 Nov 17;11(22):6797. doi: 10.3390/jcm11226797. PMID: 36431274.

Silva S, Costa EM, Machado M, Morais R, **Calhau C**, Pintado M. [Antiadhesive and Antibiofilm Effect of Malvidin-3-Glucoside and Malvidin-3-Glucoside/Neochlorogenic Acid Mixtures upon Staphylococcus.](#) Metabolites. 2022 Nov 3;12(11). doi: 10.3390/metabo12111062. PubMed PMID: 36355145.

Silva-Nunes J, Nascimento E, Louro J, Dores J, Laginha T, Gonçalves-Ferreira A, Alves M, Souto SB, Cunha N, Pina E, Duarte R, **Raposo JF**. [Liraglutide Effectiveness in Type 2 Diabetes: Insights from a Real-World Cohort of Portuguese Patients.](#) Metabolites. 2022 Nov 16;12(11):1121. doi: 10.3390/metabo12111121. PMID: 36422260; PMCID: PMC9694138.

Smolen JS, Landewé RBM, Bergstra SA, Kerschbaumer A, **Sepriano A**, Aletaha D, Caporali R, Edwards CJ, Hyrich 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;. doi: 10.1136/ard-2022-223356. [Epub ahead of print] PubMed PMID: 36357155.

Sousa DP, Conde J. [Gold Nanoconjugates for miRNA Modulation in Cancer Therapy: From miRNA Silencing to miRNA Mimics.](#) ACS Mater Au. 2022 Nov 9;2(6):626-640. doi: 10.1021/acsmaterialsau.2c00042. Epub 2022 Aug 13. Review. PubMed PMID: 36397876; PubMed Central PMCID: PMC9650716.

Sousa-Pinto B, Schünemann HJ, Sá-Sousa A, Vieira RJ, Amaral R, Anto JM, Klimek L, Czarlewski W, Mullol J, Pfaar O, Bedbrook A, Brussino L, Kvedariene V, Larenas-Linnemann DE, Okamoto Y, Ventura MT, Agache I, Ansotegui IJ, Bergmann KC, Bosnic-Anticevich S, Canonica GW, Cardona V, **Carreiro-Martins P**, Casale T, Cecchi L, Chivato T, Chu DK, Cingi C, Costa EM, Cruz AA,

Del Giacco S, Devillier P, Eklund P, Fokkens WJ, Gemicioglu B, Haahtela T, Ivancevich JC, Ispayeva Z, Jutel M, Kuna P, Kaidashev I, Khaitov M, Kraxner H, Laune D, Lipworth B, Louis R, Makris M, Monti R, Morais-Almeida M, Mösges R, Niedozytko M, Papadopoulos NG, Patella V, Pham-Thi N, Regateiro FS, Reitsma S, Rouadi PW, Samolinski B, Sheikh A, Sova M, Todo-Bom A, Taborda-Barata L, Toppila-Salmi S, Sastre J, Tsiligianni I, Valiulis A, Vandenplas O, Wallace D, Wasserman S, Yorgancioglu A, Zidarn M, Zuberbier T, Fonseca JA, patriBousquet J. [Consistent trajectories of rhinitis control and treatment in 16,177 weeks: The MASK-air® longitudinal study](#). Allergy. 2022 Nov 3; doi: 10.1111/all.15574. [Epub ahead of print] PubMed PMID: 36325824.

Stal R, **Sepriano A**, van Gaalen FA, Baraliakos X, van den Berg R, Reijnierse M, Braun J, Landewé RBM, van der Heijde D. [Associations between syndesmophytes and facet joint ankylosis in radiographic axial spondyloarthritis patients on low-dose CT over 2 years](#). Rheumatology (Oxford). 2022 Nov 28;61(12):4722-4730. doi: 10.1093/rheumatology/keac176. PMID: 35302592; PMCID: PMC9707102.

Teodoro T, Oliveira R. [The conceptual field of medically unexplained symptoms and persistent somatic symptoms](#). CNS Spectr. 2022 Nov 2;:1-2. doi: 10.1017/S1092852922001031. [Epub ahead of print] PubMed PMID: 36321347.

Timóteo AT. [A new drug for the treatment of acute myocardial infarction and a new tool for left ventricular function assessment: Is there still a place for "New Kids on the Block"?](#) J Clin Ultrasound. 2022 Nov;50(9):1240-1241. doi: 10.1002/jcu.23274. PubMed PMID: 36353909.

Vasconcelos A, Sousa S, Bandeira N, **Alves M, Papoila AL**, Pereira F, Machado MC. [Intestinal Parasitic Infections, Treatment and Associated Factors among Pregnant Women in Sao Tome and Principe: A Cross-Sectional Study](#). J Trop Med. 2022 Nov 18;2022:7492020. doi: 10.1155/2022/7492020. PMID: 36438179; PMCID: PMC9699776.

Viegas Dias C, Jasmins C, Rodrigues D, Heleno B. [Clinical questions in primary care: Where to find the answers - a cross-sectional study](#). PLoS One. 2022;17(11):e0277462. doi: 10.1371/journal.pone.0277462. eCollection 2022. PubMed PMID: 36367905; PubMed Central PMCID: PMC9651552.

Viegas C, Simões AB, Faria M, Gomes B, Cervantes R, **Dias M**, Carolino E, Twaruzek M, Kosicki R, **Viegas S**, Caetano LA. [Tea contamination by mycotoxins and azole-resistant mycobiota - The need of a One Health approach to tackle exposures](#). Int J Food Microbiol. 2022 Nov 11;385:110015. doi: 10.1016/j.ijfoodmicro.2022.110015. Epub ahead of print. PMID: 36403330.

Wolff G, Wernly B, Flaatten H, Fjølner J, Bruno RR, Artigas A, Pinto BB, Schefold JC, Kelm M, Binneboessel S, Baldia P, Beil M, Sivri S, van Heerden PV, Szczeklik W, Elhadi M, Joannidis M, Oeyen S, Flamm M, Zafeiridis T, Marsh B, Andersen FH, **Moreno R**, Boumendil A, De Lange DW, Guidet B, Leaver S, Jung C. [Sex-specific treatment characteristics and 30-day mortality outcomes of critically ill COVID-19 patients over 70 years of age-results from the prospective COVIP study](#). Can J Anaesth. 2022 Nov;69(11):1390-1398. doi: 10.1007/s12630-022-02304-2. Epub 2022 Aug 9. PubMed PMID: 35945477; PubMed Central PMCID: PMC9363137.

Won KB, Lee BK, Lin FY, Hadamitzky M, Kim YJ, Sung JM, Conte E, Andreini D, Pontone G, Budoff MJ, Gottlieb I, Chun EJ, Cademartiri F, Maffei E, Marques H, **de Araújo Gonçalves P**, Leipsic JA, Lee SE, Shin S, Choi JH, Virmani R, Samady H, Chinnaiyan K, Berman DS, Narula J, Shaw LJ, Bax JJ, Min JK, Chang HJ. [Glycemic control is independently associated with rapid progression of coronary atherosclerosis in the absence of a baseline coronary plaque burden: a retrospective case-control study from the PARADIGM registry](#). Cardiovasc Diabetol. 2022 Nov 12;21(1):239. doi: 10.1186/s12933-022-01656-9. PubMed PMID: 36371222; PubMed Central PMCID: PMC9655903.

Zhu R, Jalo E, **Silvestre MP**, Poppitt SD, Handjieva-Darlenska T, Handjiev S, Huttunen-Lenz M, Mackintosh K, Stratton G, Navas-Carretero S, Pietiläinen KH, Simpson E, Macdonald IA, Muirhead R, Brand-Miller J, Fogelholm M, Færch K, Martinez JA, Westerterp-Plantenga MS, Adam TC, Raben A. [Does the Effect of a 3-Year Lifestyle Intervention on Body Weight and Cardiometabolic Health Differ by Prediabetes Metabolic Phenotype? A Post Hoc Analysis of the PREVIEW Study](#). Diabetes Care. 2022 Nov 1;45(11):2698-2708. doi: 10.2337/dc22-0549. PubMed PMID: 35696263.