

**Publicações Científicas NOVA Medical School/**

**Scientific Output NOVA Medical School**

A classificação em áreas temáticas foi realizada de acordo com as categorias das revistas indexadas na Scopus ([SJR](#)).

The classification into subject areas was performed according to the categories of the journals indexed in Scopus ([SJR](#)).

**Junho/ June 2024**

**ANESTHESIOLOGY AND PAIN MEDICINE**

Anthon CT, Pène F, Perner A, Azoulay E, Puxty K, Van De Louw A, Chawla S, Castro P, **Povoa P, Coelho L**, Metaxa V, Kochanek M, Liebrechts T, Kander T, Sivula M, Andreasen JB, Nielsen LB, Hvas CL, Dufranc E, Canet E, Wright CJ, Schmidt J, Uhel F, Missri L, Krag M, Cos Badia E, Díaz-Lagares C, Menat S, Voiriot G, Erikstrup Clausen N, Lorentzen K, Kvåle R, Barratt-Due A, Hildebrandt T, Holten AR, Strand K, Bestle MH, Klepstad P, Vimperc D, Paulino C, Lueck C, Juhl CS, Costa C, Bådstøløkken PM, Lêdo LSA, Møller MH, Russell L. [Platelet transfusions in adult ICU patients with thrombocytopenia: A sub-study of the PLOT-ICU inception cohort study](#). Acta Anaesthesiol Scand. 2024 Jun 5. doi: 10.1111/aas.14467. Epub ahead of print. PMID: 38840310.

**ANESTHESIOLOGY AND PAIN MEDICINE/ RHEUMATOLOGY**

**Sepriano A**, Ramiro S, van der Heijde D, Moltó A, Gaujoux-Viala C, Dougados M, Landewé R. [Clinical and imaging outcomes of different phenotypes of axial spondyloarthritis: 5-year analysis of the DESIR cohort](#). Semin Arthritis Rheum. 2024 Jun;66:152424. doi: 10.1016/j.semarthrit.2024.152424. Epub 2024 Mar 2. PMID: 38479110.

**BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY**

Cseresznye A, Hardy EM, Ait Bamai Y, Cleys P, Poma G, Malarvannan G, Scheepers PTJ, Viegas S, Martins C, Porras SP, Santonen T, Godderis L, Verdonck J, Poels K, **João Silva M, Louro H**, Martinsone I, Akūlova L, van Dael M, van Nieuwenhuysse A, Mahiout S, Duca RC, Covaci A. [HBM4EU E-waste study: Assessing persistent organic pollutants in blood, silicone wristbands, and settled dust among E-waste recycling workers in Europe](#). Environ Res.

2024 Jun 1;250:118537. doi: 10.1016/j.envres.2024.118537. Epub 2024 Feb 24. PMID: 38408627.

**BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ IMMUNOLOGY AND MICROBIOLOGY**

Molto A, López-Medina C, **Sepriano A**, Ramiro S, de Hooge M, van Lunteren M, Navarro-Compán V, Wendling D, Dougados M. [Sacroiliac radiographic progression over 10 years in axSpA: data from the DESIR inception cohort](#). Ann Rheum Dis. 2024 Jun 12;83(7):858-864. doi: 10.1136/ard-2023-225184. PMID: 38423758.

**BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ MEDICINE (MISCELLANEOUS)**

**Pêgo AC, Lima IS, Martins AC, Sá-Pereira I, Martins G, Gozzelino R.** [Infection vs. Reinfection: The Immunomodulation of Erythropoiesis](#). Int J Mol Sci. 2024 Jun 3;25(11):6153. doi: 10.3390/ijms25116153. PMID: 38892340; PMCID: PMC11172545.

**BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY/ NEUROSCIENCE**

**Medeiros AM, Hobbiss AF, Borges G, Moita M, Mendes CS.** [Mechanosensory bristles mediate avoidance behavior by triggering sustained local motor activity in Drosophila melanogaster](#). Curr Biol. 2024 Jun 5:S0960-9822(24)00664-X. doi: 10.1016/j.cub.2024.05.021. Epub ahead of print. PMID: 38861987.

**Nunes M, Madeira N, Fonseca R.** [Cdc42 activation is necessary for heterosynaptic cooperation and competition](#). Mol Cell Neurosci. 2024 Jun;129:103921. doi: 10.1016/j.mcn.2024.103921. Epub 2024 Feb 28. PMID: 38428552.

**CARDIOLOGY AND CARDIOVASCULAR MEDICINE**

Bucci T, Cardamone C, Triggiani M, **Ames PRJ**, Lip GYH. [Risk of death, thrombotic and hemorrhagic events in anticoagulated patients with atrial fibrillation and systemic autoimmune diseases: an analysis from a global federated dataset](#). *Clin Res Cardiol*. 2024 Jun;113(6):942-950. doi: 10.1007/s00392-024-02426-1. Epub 2024 Mar 6. PMID: 38446151; PMCID: PMC11108877.

Magriço M, Serôdio M, Ramos JN, Ventura R, Sobral-Pinho A, **Marto JP, Viana-Baptista M**. [Are we missing an opportunity? Prehospital delay in patients with acute ischemic stroke and known atrial fibrillation](#). *Rev Port Cardiol*. 2024 Jun;43(6):321-325. English, Portuguese. doi: 10.1016/j.repc.2023.11.005. Epub 2024 Feb 21. PMID: 38395298.

Solomon SD, Ostrominski JW, Vaduganathan M, [...], **Fonseca C**, [...] et al. [Baseline characteristics of patients with heart failure with mildly reduced or preserved ejection fraction: The FINEARTS-HF trial](#). *Eur J Heart Fail*. 2024;26(6):1334-1346. doi:10.1002/ejhf.3266

**Timóteo AT**, Albuquerque FB, Teixeira BL. [Pericardium, epicardial adipose tissue, and heart failure with preserved ejection fraction: Pathophysiology, quantification and treatment target](#). *Int J Cardiol*. 2024 Jun 27:132303. doi: 10.1016/j.ijcard.2024.132303. Epub ahead of print. PMID: 38944349.

**CARDIOLOGY AND CARDIOVASCULAR MEDICINE/ SURGERY**

Ribeiro TF, **Soares Ferreira R**, Correia R, **Bastos Gonçalves F, Amaral CO, Ferreira ME**. [Safety of Ruptured Abdominal Aortic Aneurysm Repair Performed by Supervised Trainees as Primary Operators: Analysis of a Contemporary Propensity Score Matched Cohort](#). *Eur J Vasc Endovasc Surg*. 2024 Jun;67(6):1019-1020. doi: 10.1016/j.ejvs.2024.02.030. Epub 2024 Feb 22. PMID: 38395383.

**Timóteo AT**, Cachulo MC, Dinis P, Negrão L, **Barreiros-Mota I, Dores H, Gonçalves L**. ["O meu coração bate saudável" - Results from a pilot project for health education in Portuguese children](#). *Rev Port Cardiol*. 2024 Jun;43(6):301-310. English, Portuguese. doi: 10.1016/j.repc.2023.09.005. Epub 2023 Nov 10. PMID: 37952926.

**CLINICAL PSYCHOLOGY/ DEVELOPMENTAL AND EDUCATIONAL PSYCHOLOGY**

**Gouveia A.** Navigating autonomy and decision-making capacity: Legal and ethical considerations in Medical Assistance in Dying for individuals with mental disorders in Portugal. *Death Stud.* 2024 Jun 10:1-10. doi: 10.1080/07481187.2024.2361761. Epub ahead of print. PMID: 38857112.

**CRITICAL CARE AND INTENSIVE CARE MEDICINE**

Duarte T, Fidalgo P, Karvellas CJ, **Cardoso FS.** What every Intensivist should know about ... Ammonia in liver failure. *J Crit Care.* 2024 Jun;81:154456. doi: 10.1016/j.jcrc.2023.154456. Epub 2023 Nov 7. PMID: 37945461.

**ENDOCRINOLOGY, DIABETES AND METABOLISM**

Čugalj Kern B, Kovač J, Šket R, Tesovnik T, Jenko Bizjan B, **Galhardo J,** Battelino T, Bratina N, Dovč K. Exploring early DNA methylation alterations in type 1 diabetes: implications of glycemic control. *Front Endocrinol (Lausanne).* 2024 Jun 5;15:1416433. doi: 10.3389/fendo.2024.1416433. PMID: 38904047; PMCID: PMC11188314.

Veríssimo D, Regala C, Damásio I, Santos S, **Donato S, Leite V.** Treatment of metastatic paraganglioma: experience of a single center. *Endocrine.* 2024 Jun;84(3):1250-1257. doi: 10.1007/s12020-024-03700-y. Epub 2024 Feb 1. PMID: 38296912.

**FAMILY PRACTICE**

Ares-Blanco S, Guisado-Clavero M, Lygidakis C, Fernández-García M, Petek D, Vinker S, Li D, Stadval A, Solves JJM, Del Rio LR, Larrondo IG, Fitzgerald L, Adler L, Assenova R, Bakola M, Bayen S, Brutsckaya-Stempkovskaya E, Busneag IC, Divjak AČ, Peña MD, Domeyer PR, Gjorgjievski D, Gómez-Johansson M, Hanževački M, Hoffmann K, Ильков O, Ivanna S, Jandrić-Kočić M, Karathanos VT, Kirkovski A, Knežević S, Korkmaz BÇ, Kostić M, Krztoń-Królewiecka A, **Heleno B,** Nessler K, Lingner H, Murauskienė L, Neves AL, López NP, Perjés Á, Petrazzuoli F, Petricek G, Sattler M, Saurek-Aleksandrovska N, Seifert B, Serafini A, Sentker T, Tiili P, Torzsa P, Valtonen K, Vaes B, van Pottebergh G, Gómez-Bravo R, Astier-Peña MP. Exploring the accessibility of primary health care data in Europe's COVID-19 response: developing key indicators for managing future pandemics (Eurodata study). *BMC Prim Care.* 2024 Jun 20;25(1):221. doi: 10.1186/s12875-024-02413-5. PMID: 38902681; PMCID: PMC11188206.

**GASTROENTEROLOGY**

Correia FP, Figueiredo LM,  **Lourenço LC**, Santos S, Manso RT,  **Horta D**. [Primary Gastric Tuberculosis in an Immunocompetent Patient: The Truth Lying beneath the Surface](#). GE Port J Gastroenterol. 2023 Jul 26;31(3):191-195. doi: 10.1159/000531380. PMID: 38836125; PMCID: PMC11149989.

**IMMUNOLOGY AND ALLERGY**

**Amaral MC, Paula FS, Caetano J, Ames PR, Alves JD**. [Re-evaluation of nailfold capillaroscopy in discriminating primary from secondary Raynaud's phenomenon and in predicting systemic sclerosis: a randomised observational prospective cohort study](#). Expert Rev Clin Immunol. 2024 Jun;20(6):665-672. doi: 10.1080/1744666X.2024.2313642. Epub 2024 Mar 11. PMID: 38465507.

Camacho I, Caeiro E, Camacho R, Grinn-Gofroń A, Strzelczak A, Ferreira MB,  **Carreiro-Martins P**. [To what extent can wildfires in the Mediterranean influence pollen abundance?](#) Allergy. 2024 Jun 26. doi: 10.1111/all.16211. Epub ahead of print. PMID: 38923532.

**IMMUNOLOGY AND ALLERGY/RHEUMATOLOGY**

Hooge M, Stal R,  **Sepriano A**, Baraliakos X, Reijnierse M, Braun J, van der Heijde D, van Gaalen FA, Ramiro S. [Inflammation in the posterior elements, in particular the facet joint and facet joint ankylosis over 2-year follow-up in radiographic axial spondyloarthritis](#). RMD Open. 2024 Jun 8;10(2):e004199. doi: 10.1136/rmdopen-2024-004199. PMID: 38851237; PMCID: PMC11163638.

**INFECTIOUS DISEASES/MICROBIOLOGY (MEDICAL)**

Sise ME, Santos JR, Goldman JD, Tuttle KR, Teixeira JP, Seibert AF, Koullias Y, Llewellyn J, Regan S, Zhao Y, Huang H, Hyland RH, Osinusi A, Winter H, Humeniuk R, Hulter HN, Gottlieb RL, Fusco DN,  **Birne R**, Stancampiano FF, Libertin CR, Small CB, Plate M, McPhail MJ; REDPINE Investigators. [Efficacy and Safety of Remdesivir in People With Impaired Kidney Function Hospitalized for COVID-19 Pneumonia: A Randomized Clinical Trial](#). Clin Infect Dis. 2024 Jun 24:ciae333. doi: 10.1093/cid/ciae333. Epub ahead of print. PMID: 38913574.~

**INFECTIOUS DISEASES/PULMONARY AND RESPIRATORY MEDICINE**

Dias JV, **Varandas L, Gonçalves L**, Kagina B. [Outcomes of childhood TB in countries with a universal BCG vaccination policy](#). Int J Tuberc Lung Dis. 2024 Jun 1;28(6):273-277. doi: 10.5588/ijtld.23.0321. PMID: 38822485.

**MATERIALS SCIENCE**

Calado R, Mendes B, Conniot J, Ravasco JMJM, Sobral D, Ferreira C, Ferreira R, Rodrigues JC, Santos D, Duarte S, Vieira L, Inácio AS, Carrêlo H, Vaz W, Gomes JP, Nunes A, Conde J, Vieira O. [Preclinical assessment of an antibiotic-free cationic surfactant-based cellulose hydrogel for sexually and perinatally transmitted infections](#). Matter. 2024 Jun 5;7(6):2205-2235. doi: 10.1016/j.matt.2024.04.002.

**MATERIALS SCIENCE/NANOSCIENCE AND NANOTECHNOLOGY**

Prasad R, Jyothi VGS, Kommineni N, Bulusu RT, **Mendes BB**, Lovell JF, **Conde J**. [Biomimetic Ghost Nanomedicine-Based Optotheranostics for Cancer](#). Nano Lett. 2024 Jun 7. doi: 10.1021/acs.nanolett.4c01534. Epub ahead of print. PMID: 38848540.

**Mendes B**, Zilu Z, **Conniot J, Sousa DP, Ravasco JMJM**, Ownweller LA, Lorenc A, Rodrigues T, Reker D, **Conde J**. [A large-scale machine learning analysis of inorganic nanoparticles in preclinical cancer research](#). Nature Nanotechnology. 2024 Jun; 19(6)867-878. doi: 10.1038/s41565-024-01673-7

**MEDICINE (MISCELLANEOUS)**

Baumbach A, van Royen N, Amat-Santos IJ, Hudec M, Bunc M, Ijsselmuiden A, Laanmets P, Unic D, Merkely B, Hermanides RS, Ninios V, Protasiewicz M, Rensing BJWM, Martin PL, Feres F, **De Sousa Almeida M**, van Belle E, Linke A, Ielasi A, Montorfano M, Webster M, Toutouzas K, Teiger E, Bedogni F, Voskuil M, Pan M, Angerås O, Kim WK, Rothe J, Kristić I, Peral V, Garg S, Elzomor H, Tobe A, Morice MC, Onuma Y, Soliman O, Serruys PW; LANDMARK trial investigators. [LANDMARK trial investigators \(2024\). LANDMARK comparison of early outcomes of newer-generation Myval transcatheter heart valve series with contemporary valves \(Sapien and Evolut\) in real-world individuals with severe symptomatic native aortic stenosis: a randomised non-inferiority trial](#). Lancet. 2024 Jun 22;403(10445):2695-2708. doi: 10.1016/S0140-6736(24)00821-3. Epub 2024 May 22.

Correia Azevedo P, Rei C, Grande R, Saraiva M, Guede-Fernández F, Oliosi E, **Londral A**. [Assessment of the Impact of Home-Based Hospitalization on Health Outcomes: An Observational Study](#). Acta Med Port. 2024 Jun 3;37(6):445-454. doi: 10.20344/amp.20474. Epub 2024 Jun 3. PMID: 38848706.

**Fonseca M, Marvão P, Rosado-Pinto P, Rendas A, Heleno B**. [Promoting clinical reasoning in undergraduate Family Medicine curricula through concept mapping: a qualitative approach](#). Adv Health Sci Educ Theory Pract. 2024 Jun 24. doi: 10.1007/s10459-024-10353-z. Epub ahead of print. PMID: 38913208.

Gomes M, **Ângelo-Dias M**, Duarte GS, **Dias SS, Serra SS, Lima J**. [Safety of Fibrinogen Concentrate in Non-Trauma and Non-Obstetric Adult Patients during Perioperative Care: Systematic Review and Meta-Analysis](#). J Clin Med. 2024 Jun 14;13(12):3482. doi: 10.3390/jcm13123482. PMID: 38930009.

**Neto D**, Spínola C, Pinto HS, **Gago J**. [Perspectives on the Implementation of Mental Health Apps on Clinical Interventions in Mental Health](#). Acta Med Port. 2024 Jun 7. doi: 10.20344/amp.20508. Epub ahead of print. PMID: 38848580.

### **NEUROLOGY (CLINICAL)**

Cabral G, Serôdio M, Krupka D, Ferreira VM, **Calado S, Baptista MV**. [Are there differences between patients with unifocal nummular headache and those who progress to bifocal nummular headache? A retrospective observational study](#). Headache. 2024 Jun 11. doi: 10.1111/head.14751. Epub ahead of print. PMID: 38860505.

Roodveldt C, Bernardino L, Oztop-Cakmak O, Dragic M, Fladmark KE, Ertan S, Busra A, **Pita C**, Ciglar L, Garraux G, Williams-Gray C, Pacheco R, Romero-Ramos M. [The immune system in Parkinson's disease: what we know so far](#). Brain. 2024 Jun 4:awae177. doi: 10.1093/brain/awae177. Epub ahead of print. PMID: 38833182.

### **NEUROLOGY (CLINICAL)/PSYCHIATRY AND MENTAL HEALTH**

**Mendonça MD, Barahona-Corrêa JB**. [Tetrabenazine-induced acute dystonic reaction during the treatment of comorbid tics in a young woman with autism spectrum disorder](#). Psychiatry Clin Neurosci. 2024 Jun 28. doi: 10.1111/pcn.13705. Epub ahead of print. PMID: 38938128.

**NEUROLOGY (CLINICAL)/ SURGERY**

Matsukawa H, Crosa R, Cunningham C, Maier I, Al Kasab S, Jabbour P, Kim JT, Wolfe SQ, Rai A, Starke RM, Psychogios MN, Shaban A, Goyal N, Yoshimura S, Cuellar H, Howard B, Alawieh A, Alaraj A, Ezzeldin M, Romano DG, Tanweer O, Mascitelli J, **Fragata I**, Polifka A, Siddiqui F, Osbun J, Matouk C, Park MS, Levitt MR, Brinjikji W, Moss M, Williamson R Jr, Navia P, Kan P, Leacy R, Chowdhry S, Spiotta AM; Stroke Thrombectomy and Aneurysm Registry (STAR) Collaborators. [Earlier endovascular thrombectomy and mortality in patients with anterior circulation large vessel occlusion: a propensity-matched analysis of the Stroke Thrombectomy and Aneurysm Registry \(STAR\)](#). *World Neurosurg.* 2024 Jun 20:S1878-8750(24)01041-6. doi: 10.1016/j.wneu.2024.06.082. Epub ahead of print. PMID: 38908685.

**NUTRITION AND DIETETICS**

**Pereira V, Barreiros-Mota I**, Cortez F, **Castela I, Teixeira D, Calhau C**, Camila Dias C, **Moreira-Rosário A, Silvestre MP**. [A randomized controlled trial of a weight loss maintenance program in adults with obesity: the WLM3P study](#). *Eur J Clin Nutr.* 2024 Jun 6. doi: 10.1038/s41430-024-01454-4. Epub ahead of print. PMID: 38844671.

**OBSTETRICS AND GYNECOLOGY/ REPRODUCTIVE MEDICINE**

Lourenço Reis J, **Martins C, Ângelo-Dias M**, Rosa NN, **Borrego LM, Lima J**. [TIM-3 Expression in Endometriosis](#). *Am J Reprod Immunol.* 2024 Jun;91(6):e13887. doi: 10.1111/aji.13887. PMID: 38924299.

**OPHTHALMOLOGY**

Carreira P, Ferreira M, Brízido M, **Cabral D**. [Macular shunt in radiation retinopathy](#). *Am J Ophthalmol Case Rep.* 2024 Feb 22;34:102019. doi: 10.1016/j.ajoc.2024.102019. PMID: 38433978; PMCID: PMC10904919.

Cortinhal T, **Santos C**, Vaz-Pereira S, Marta A, Duarte L, Miranda V, Costa J, Sousa AB, Peter VG, Kaminska K, Rivolta C, Carvalho AL, Saraiva J, Soares CA, Silva R, Murta J, Santos LC, Marques JP. [Genetic profile of syndromic retinitis pigmentosa in Portugal](#). *Graefes Arch Clin Exp Ophthalmol.* 2024 Jun;262(6):1883-1897. doi: 10.1007/s00417-023-06360-2. Epub 2024 Jan 8. PMID: 38189974; PMCID: PMC11106148.



**ORTHOPEDICS AND SPORTS MEDICINE/RHEUMATOLOGY**

**Pires D, Duarte S, Rodrigues AM, Caeiro C, Canhão H, Branco J, Alves J, Marques M, Aguiar P, Fernandes R, Sousa RD, Cruz EB.** [MyBack - effectiveness and implementation of a behavior change informed exercise programme to prevent low back pain recurrences: a hybrid effectiveness-implementation randomized controlled study protocol.](#) BMC Musculoskelet Disord. 2024 Jun 5;25(1):440. doi: 10.1186/s12891-024-07542-7. PMID: 38840084; PMCID: PMC11151631.

**PHARMACOLOGY (MEDICAL)/RHEUMATOLOGY**

**Silva AB, Ramiro S, Boel A, van Lunteren M, Marques ML, van de Sande M, Fongen C, Exarchou S, Ramonda R, van der Heijde D, van Gaalen F.** [Do quality of life and work productivity change in early axial spondyloarthritis and non-axial spondyloarthritis patients after two years?](#) Rheumatology (Oxford). 2024 Jun 27:keae346. doi: 10.1093/rheumatology/keae346. Epub ahead of print. PMID: 38937277.

**PHARMACOLOGY/TOXICOLOGY**

**Neves S, Pacheco S, Vaz F, James P, Simões T, Penque D.** [Occupational second-hand smoke exposure: A comparative shotgun proteomics study on nasal epithelia from healthy restaurant workers.](#) Environ Toxicol Pharmacol. 2024 Jun;108:104459. doi: 10.1016/j.etap.2024.104459. Epub 2024 Apr 27. PMID: 38685369.

**PSYCHIATRY AND MENTAL HEALTH**

Orozco R, Borges G, **Caldas-de-Almeida JM**, Gutiérrez-García RA, Albor Y, Jiménez Pérez AL, Valdés-García KP, Baez Mansur PM, Covarrubias Díaz Couder MA, Hernández Uribe PC, Benjet C. [Internet Gaming Disorder and the Incidence of Suicide-Related Ideation and Behaviors in College Students.](#) J Addict Med. 2024 Jun 4. doi: 10.1097/ADM.0000000000001331. Epub ahead of print. PMID: 38832680.

**RADIOLOGY, NUCLEAR MEDICINE AND IMAGING**

**Bilreiro C**, Andrade L, Santiago I, **Marques RM**, Matos C. [Imaging of pancreatic ductal adenocarcinoma - An update for all stages of patient management](#). Eur J Radiol Open. 2024 Feb 8;12:100553. doi: 10.1016/j.ejro.2024.100553. PMID: 38357385; PMCID: PMC10864763.

Teixeira BL, **Cunha PS**, Jacinto AS, Portugal G, **Laranjo S**, Valente B, **Lousinha A**, Cruz MC, Delgado AS, Brás M, Paulo M, Guerra C, Ramos R, Fontes I, Ferreira RC, Oliveira MM. [Epicardial adipose tissue volume assessed by cardiac CT as a predictor of atrial fibrillation recurrence following catheter ablation](#). Clin Imaging. 2024 Jun;110:110170. doi: 10.1016/j.clinimag.2024.110170. Epub 2024 Apr 28. PMID: 38696998.

**REHABILITATION**

**Duarte ST**, **Moniz A**, Caeiro C, **Heleno B**, **Aguiar P**, **Cruz EB**. [Exploring barriers and facilitators to the adoption of regular exercise practice in patients at risk of a recurrence of low back pain \(MyBack project\): a qualitative study](#). Disabil Rehabil. 2024 Jun 27:1-10. doi: 10.1080/09638288.2024.2369665. Epub ahead of print. PMID: 38934086.

**RHEUMATOLOGY**

**Sepriano A**, Ramiro S, Landewé R, van der Heijde D, Ohrndorf S, FitzGerald O, Backhaus M, Larché M, Homik J, Saroux A, Hammer HB, Terslev L, Østergaard M, Burmester G, Combe B, Dougados M, Hitchon C, Boire G, Lambert RG, Dadashova R, Paschke J, Hutchings EJ, Maksymowych WP. [Adding ultrasound to treat-to-target shows no benefit in achieving clinical remission nor in slowing radiographic progression in rheumatoid arthritis: results from a multicenter prospective cohort](#). Clin Rheumatol. 2024 Jun;43(6):1833-1844. doi: 10.1007/s10067-024-06978-5. Epub 2024 Apr 29. PMID: 38684600.

***SURGERY***

Lopez-Lopez V, Lodge P, Oldhafer K, Hernandez-Alejandro R, Akamatsu N, Honda G, Pinna A, Balci D, Govil S, Cillo U, Schlegel A, Nadalin S, Di Benedetto F, Pratschke J, Aldrighetti L, Soubrane O, Scatton O, Wakabayashi G, Popescu I, Ramia JM, Ohtsuka M, Line PD, Troisi RI, Machado MA, Fusai GK, Sapisochin G, Pekolj J, Balzan S, Fondevila C, Han HS, Lesurtel M, **Pinto-Marques H**, Menon K, Rotellar F, Polak WG, Dopazo C, Lopez-Ben S, Torzilli G, de Vicente E, de la Cruz J, Chavez-Villa M, Ferreras D, Serrablo A, De Santibañez E, Clavien PA, Azoulay D, Robles-Campos R. [Harmonizing Definitions and Perspectives in Extreme Liver Surgery: A Delphi Experts Consensus](#). Ann Surg. 2024 Jun 28. doi: 10.1097/SLA.0000000000006421. Epub ahead of print. PMID: 38939929.