

## **Publicações Científicas (FMUL/HSM/IMM)**

novembro – dezembro 2019

Área de Biblioteca e Informação

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Molecular  
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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.

Para aceder ao texto integral dos artigos, deverá estar conectado à rede da FMUL. As bases de dados utilizadas foram a *Pubmed* e a *Web of Science*.

### **Understanding muscle regenerative decline with aging: new approaches to bring back youthfulness to aged stem cells.**

Munoz-Canoves, Pura ; Neves, Joana ; Sousa Victor, Pedro

THE FEBS JOURNAL DOI:10.1111/febs.15182 dezembro 2019

### **Vaccine confidence among parents: Large scale study in eighteen European countries.**

Hadjipanayis, Adamos ; van Esso, Diego ; Del Torso, Stefano ; Dornbusch, Hans Jurgen ; Michailidou, Kyriaki ; Minicuci, Nadia ; Pancheva, Ruzha ; Mujkic, Aida ; Geitmann, Karin ; Syridou, Garyfallia ; et al.

VACCINE DOI:10.1016/j.vaccine.2019.11.068 dezembro 2019

**Psychometric Properties of the Clinical Assessment of Prosocial Emotions: Version 1.1 (CAPE 1.1) in Young Males Who Were Incarcerated**

Molinuevo, Beatriz ; Martinez-Membrives, Esther ; Pera-Guardiola, Vanessa ; Requena, Albert ; Torrent, Noemi ; Bonillo, Albert ; Batalla, I ; Torrubia, Rafael ; Frick, Paul J

CRIMINAL JUSTICE AND BEHAVIOR      DOI: 10.1177/0093854819892931

Dezembro 2019

**Update on cardiovascular prevention in clinical practice: A position paper of the European Association of Preventive Cardiology of the European Society of Cardiology**

Piepoli, Massimo F ; Abreu, Ana ; Albus, Christian ; Ambrosetti, Marco ; Brotons, Carlos ; Catapano, Alberico L ; Corra, Ugo ; Cosyns, Bernard ; Deaton, Christi ; Graham, Ian ; Hoes, Arno ; Lochen, Maja-Lisa ; Matrone, Benedetta ; Redon, Josep ; Sattar, Naveed ; Smulders, Yvo ; Tiberi, Monica

EUROPEAN JOURNAL OF PREVENTIVE CARDIOLOGY

DOI: 10.1177/2047487319893035      dezembro 2019

**Opportunities and challenges in meta-analyses of oxidative and nitrosative stress markers in neuropsychiatric disorders**

Oliveira, J ; Maia, A ; Lajnef, M ; Mallet, L ; Tamouza, R ; Leboyer, M ; Oliveira Maia, AJ  
ACTA PSYCHIATRICA SCANDINAVICA      DOI: 10.1111/acps.13132

dezembro 2019

**Measurement Instruments to Assess Functional Mobility in Parkinson's Disease: A Systematic Review**

Bouca Machado, Raquel ; Duarte, Gonçalo S ; Patriarca, Maria ; Caldas, Ana Castro ; Alarcão, J ; Fernandes, Ricardo M ; Mestre, Tiago A ; Matias, Ricardo ; Ferreira, Joaquim J

MOVEMENT DISORDERS CLINICAL PRACTICE      DOI: 10.1002/mdc3.12874

dezembro 2019

## **Paroxysmal adduction after Internuclear Ophthalmoplegia**

Miranda, Bruno ; Martins, Ana I ; Jorge, André F; Nunes, Cesar ; Sousa, Lívia ; Lemos, João

JOURNAL OF NEURO-OPHTHALMOLOGY

DOI:10.1097/WNO.0000000000000855      dezembro 2019

## **EuroCMR 2019 highlights**

Rodriguez-Palomares, Jose F ; Edvardsen, Thor ; Almeida, Ana G ; Petersen, Stephen E  
EUROPEAN HEART JOURNAL CARDIOVASCULAR IMAGING    DOI:10.1093/ehjci/jez307  
dezembro 2019

## **First Portuguese patient presenting with hereditary sensory and autonomic neuropathy type 1E associated with a novel mutation in DNMT1 gene**

Coelho, Pedro ; Santos, Miguel Oliveira

NEUROLOGICAL SCIENCES    DOI: 10.1007/s10072-019-04179-6    dezembro 2019

## **Swimming Is compromised in Parkinson's Disease patients**

Neves, Maria Ana ; Bouca Machado, Raquel ; Guerreiro, Daniela ; Canica, Verónica ; Pona Ferreira, Filipa ; Ferreira, Joaquim J.)

MOVEMENT DISORDERS    DOI: 10.1002/mds.27918    dezembro 2019

## **CIRSE Standards of Practice on Prostatic Artery Embolisation**

Cornelis, François H ; Bilhim, Tiago ; Hacking, Nigel ; Sapoval, Marc ; Tapping, Charles R ; Carnevale, Francisco César

CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY    DOI: 10.1007/s00270-019-02379-3    dezembro 2019

**Changes in emm types and superantigen gene content of *Streptococcus pyogenes* causing invasive infections in Portugal**

Friões, A ; Melo Cristina, J ; Ramirez, M ; Vaz, Teresa ; Gião, Marília ; Ferreira, Rui ; Fonseca, Ana Buschy ; Oliveira, Henrique ; Silva, Ana Cristina ; Costa, Hermínia ; et al.

Autor(es) grupo: Study Streptococcal Infections

SCIENTIFIC REPORTS Vol. 9 DOI: 10.1038/s41598-019-54409-2 dezembro 2019

**Atelectasis in Bariatric Surgery: review analysis and key practical recommendations**

Serin, Sibel Ocak ; Isiklar, Aysun ; Karaoren, Gulsah ; El-Khatib, Mohamed Fawzy ; Caldeira, Vânia ; Esquinas, António

TURKISH JOURNAL OF ANAESTHESIOLOGY AND REANIMATION Vol. 47

Ed. 6 pp. 431-438 DOI: 10.5152/TJAR.2019.66564 dezembro 2019

**Introduction to the special issue on T-cell acute lymphoblastic leukemia genetics, biology and therapeutics**

Barata, João T

ADVANCES IN BIOLOGICAL REGULATION Vol.74 pp. 100671

DOI:10.1016/j.jbior.2019.100671 dezembro 2019

**Fetal electrocardiography ST-segment analysis for intrapartum monitoring: a critical appraisal of conflicting evidence and a way forward**

Amer Wahlin, Isis ; Ugwumadu, Austin ; Yli, Branka M ; Kwee, Anneke ; Timonen, Susanna ; Cole, Vanessa ; Ayres de Campos, Diogo ; Roth, Georges-Emmanuel ; Schwarz, Christiane ; Ramenghi, Luca A ; et al.

Autor(es) grupo: European Assoc Perinatal Med

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY Vol. 221 Ed. 6

pp. 577-+ DOI: 10.1016/j.ajog.2019.04.003 dezembro 2019

**Polymorphisms at phase I-metabolizing enzyme and hormone receptor loci influence the response to anti-TNF therapy in rheumatoid arthritis patients**

Canet, Luz M ; Sanchez-Maldonado, Jose M ; Caliz, Rafael ; Rodriguez Ramos, Ana ; Lupianez, Carmen B ; Canhão, Helena ; et al.

PHARMACOGENOMICS JOURNAL Vol. 19 Ed. 6 pp. 582-582

DOI: 10.1038/s41397-019-0084-2 dezembro 2019

**Unconjugated bilirubin and schizophrenia: a systematic review**

Dornelles, Erik Pommerening ; Marques, João Gama ; Ouakinin, Sílvia

CNS SPECTRUMS Vol. 24 Ed. 6 pp. 577-588

DOI: 10.1017/S109285291800161X dezembro 2019

**Flip the coin: IL-7 and IL-7R in health and disease**

Barata, João T ; Durum, Scott K ; Seddon, Benedict)

NATURE IMMUNOLOGY Vol. 20 Ed. 12 pp. 1584-1593

DOI: 10.1038/s41590-019-0479-x dezembro 2019

**Polymorphisms at phase I-metabolizing enzyme and hormone receptor loci influence the response to anti-TNF therapy in rheumatoid arthritis patients**

Canet, Luz M ; Sanchez-Maldonado, Jose M ; Caliz, Rafael ; Rodriguez-Ramos, Ana ; Lupianez, Carmen B ; Canhão, Helena ; et al.

PHARMACOGENOMICS JOURNAL Vol. 19 Ed. 6 pp. 582-582

DOI: 10.1038/s41397-019-0084-2 dezembro 2019

**Adipose tissue-associated cancer risk: Is it the fat around the liver, or the fat inside the liver?**

Marchesini, Giulio ; Petroni, Maria Letizia ; Cortez Pinto, Helena

JOURNAL OF HEPATOLOGY Vol. 71 Ed. 6 pp. 1073-1075

DOI: 10.1016/j.jhep.2019.08.018 dezembro 2019

**Intravital microscopy: Imaging host-parasite interactions in lymphoid organs**

De Niz, Mariana ; Meehan, Gavin R ; Tavares, Joana

CELLULAR MICROBIOLOGY Vol. 21 Ed. 12 DOI: 10.1111/cmi.13117

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**Serum neurofilament light chain in genetic frontotemporal dementia: a longitudinal, multicentre cohort study**

van der Ende, Emma L ; Meeter, Lieke H ; Poos, Jackie M ; Panman, Jessica L ; Jiskoot, Lize C ; Dopper, Elise GP ; Papma, Janne M ; de Jong, Frank Jan ; Verberk, Inge MW ; Teunissen, Charlotte ; et al.

Autor(es) grupo: Genet Frontotemporal Dementia

LANCET NEUROLOGY Vol. 18 Ed. 12 pp. 1103-1111 dezembro 2019

**Non-suicidal self-Injuries and adolescents high risk behaviours: highlights from the Portuguese HBSC Study**

Gaspar, Susana ; Reis, Marta ; Sampaio, Daniel ; Guerreiro, Diogo ; de Matos, Margarida Gaspar

CHILD INDICATORS RESEARCH Vol. 12 Ed. 6 pp. 2137-2149

DOI: 10.1007/s12187-019-09630-w dezembro 2019

**Recurrent meningitis associated to Strongyloides hyperinfection**

Pintado Maury, Inês ; Neves, Diana ; Pereira, Aida

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pp. 683-684 DOI:10.1016/j.eimc.2019.01.002 dezembro 2019

**Intraventricular thrombus formation and embolism in Takotsubo Syndrome: insights from the International Takotsubo Registry**

Ding, Katharina J; Cammann, Victoria L; Szawan, Konrad A; Stahli, Barbara E; Wischnewsky, Manfred; Di Vece, Davide; Citro, Rodolfo; Jaguszewski, Milosz; Seifert, Burkhardt; Sarcon, Annahita... et al.

ARTERIOSCLEROSIS, THROMBOSIS, AND VASCULAR BIOLOGY

DOI:10.1161/ATVBAHA.119.313491 novembro 2019

**Food allergy-From food avoidance to active treatment**

Costa, Célia ; Coimbra, Alice ; Vítor, Artur ; Aguiar, Rita ; Ferreira, Ana Luísa ; Todo-Bom, Ana

SCANDINAVIAN JOURNAL OF IMMUNOLOGY DOI: 10.1111/sji.12824 novembro 2019

**Disentangling the lifespans of hepatitis C virus-infected cells and intracellular vRNA replication-complexes during direct-acting anti-viral therapy**

Cardozo, Erwing Fabian ; Ji, Dong ; Lau, George ; Schinazi, Raymond F ; Chen, Guo-feng ; Ribeiro, Ruy M ; Perelson, Alan S

JOURNAL OF VIRAL HEPATITIS DOI: 10.1111/jvh.13229 novembro 2019

**Promoting Patient Utilization of Outpatient Cardiac Rehabilitation: a joint international council and Canadian Association of Cardiovascular Prevention and Rehabilitation position statement**

Santiago de Araujo Pio, Carolina; Beckie, Theresa M ; Varnfield, Marlien; Sarrafzadegan, Nizal; Babu, Abraham S ; Baidya, Sumana ; Buckley, John ; Chen, Ssu-Yuan ; Gagliardi, Anna ; Heine, Martin ; et al.

JOURNAL OF CARDIOPULMONARY REHABILITATION AND PREVENTION

DOI:10.1097/HCR.0000000000000474      novembro 2019

**Medulloblastoma has a global impact on health related quality of life: Findings from an international cohort**

Medeiros, Cynthia B ; Moxon-Emre, Iska ; Scantlebury, Nadia ; Malkin, David ; Ramaswamy, Vijay ; et al.

CANCER MEDICINE    DOI: 10.1002/cam4.2701    novembro 2019

**Vaccine protection against murid herpesvirus-4 is maintained when the priming virus lacks known latency genes**

Lawler, Clara ; Simas, Pedro J ; Stevenson, Philip G

IMMUNOLOGY AND CELL BIOLOGY    DOI: 10.1111/imcb.12299    novembro 2019

**Inadvertent oversight while reporting factors predicting decompensation of cirrhosis**

Ferreira, Carlos Noronha ; Cortez Pinto, Helena ; Velosa, José ; Marinho, Rui Tato

LIVER INTERNATIONAL    DOI: 10.1111/liv.14287    novembro 2019

**Efficacy and safety of low-dose Colchicine after Myocardial Infarction**

Tardif, Jean-Claude ; Kouz, Simon ; Waters, David D ; Bertrand, Olivier F ; Diaz, Rafael ; Maggioni, Aldo P ; Pinto, Fausto J ; Ibrahim, Reda ; Gamra, Habib ; Kiwan, Ghassan S ; et al.

THE NEW ENGLAND JOURNAL OF MEDICINE DOI:10.1056/NEJMoa1912388

novembro 2019

**High-grade urothelial carcinoma in a kidney transplant recipient after JC virus nephropathy: The first evidence of JC virus as a potential oncovirus in bladder cancer**

Querido, Sara ; Fernandes, Isabel ; Weigert, André ; Casimiro, Sandra ; Albuquerque, Catarina ; Ramos, Sancia ; Adragão, Teresa ; Luz, Ivan ; Paixão, Paulo ; Chasqueira, Maria ; Santos, Madalena ; Machado, Domingos

AMERICAN JOURNAL OF TRANSPLANTATION DOI: 10.1111/ajt.15663

novembro 2019

**Deformable MRI-Ultrasound registration using correlation-based attribute matching for brain shift correction: Accuracy and generality in multi-site data**

Machado, Inês ; Toews, Matthew ; George, Elizabeth ; Unadkat, Prashin ; Essayed, Walid ; Luo, Jie ; Teodoro, Pedro ; Carvalho, Herculano ; Martins, Jorge ; Golland, Polina ; Pieper, Steve ; Friskin, Sarah ; Golby, Alexandra ; Wells, William, III ; Ou, Yangming

NEUROIMAGE Vol. 202 DOI: 10.1016/j.neuroimage.2019.116094 novembro 2019

**In vitro and in silico evaluations of resin-based dental restorative material toxicity**

Bandarra, Susana ; Mascarenhas, Paulo ; Luís, Ana R ; Catrau, Mafalda ; Bekman, Evguenia ; Ribeiro, Ana C ; Félix, Sérgio ; Caldeira, Jorge ; Barahona, Isabel

CLINICAL ORAL INVESTIGATIONS DOI:10.1007/s00784-019-03131-4

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**Excellent Accuracy of Glucose Level in Cystic Fluid for Diagnosis of Pancreatic Mucinous Cysts**

Faias, Sandra ; Pereira, Luísa ; Roque, Ruben ; Chaves, Paula ; Torres, Joana ; Cravo, Marília ; Dias Pereira, A

DIGESTIVE DISEASES AND SCIENCES DOI: 10.1007/s10620-019-05936-5

novembro 2019

**Loss of SPINT2 expression frequently occurs in glioma, leading to increased growth and invasion via MMP2**

Pereira, Márcia Santos ; Celeiro, Sónia Pires ; Costa, Ângela Margarida ; Pinto, Filipe ; Popov, Sergey ; de Almeida, GC (de Almeida, Gisele Caravina ; Amorim, Júlia ; Pires, Manuel Melo ; Pinheiro, Célia ; Lopes, José Manuel ; Honavar, Mrinalini ; Costa, Paulo ; Pimentel, José ; Jones, Chris ; Reis, Rui Manuel ; Viana Pereira, Marta

CELLULAR ONCOLOGY DOI: 10.1007/s13402-019-00475-7 novembro 2009

**Visual fixation patterns during economic choice reflect covert valuation processes that emerge with learning**

Cavanagh, Sean E ; Malalasekera, WM Nishantha ; Miranda, Bruno ; Hunt, Laurence T ; Kennerley, Steven W

PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA Vol. 116 Ed. 45 pp. 22795-22801 DOI: 10.1073/pnas.1906662116

novembro 2019

**Translational medicine between human and veterinary emergency and critical care medicine: a story meant to have a happy ending**

Félix, NM ; Gommeren, K ; Boysen, S

CRITICAL CARE 19;23(1):361. DOI: 10.1186/s13054-019-2659-3. novembro 2019

**Clinical Lycanthropy (lycomania) in Neuropsychiatric Patients with Obstructive Sleep Apnea**

Marques, JG

THE PRIMARY CARE COMPANION FOR CNS DISORDERS 7;21(6). pii: 19l02449.

novembro 2019

**Clinical Predictors and Prognostic Impact of Recovery of Wall Motion Abnormalities in Takotsubo Syndrome: Results From the International Takotsubo Registry.**

Jurisic, Stjepan ; Gili, Sebastiano ; Cammann, Victoria L ; Kato, Ken ; Szawan, Konrad A ; D'Ascenzo, Fabrizio ; Jaguszewski, Milosz ; Bossone, Eduardo ; Citro, Rodolfo ; Sarcon, Annahita ; et al.

JOURNAL OF THE AMERICAN HEART ASSOCIATION Vol. 8 Ed. 21

pp. e011194 DOI:10.1161/JAHA.118.011194 novembro 2019

**Severe malaria**

Barros Pinto, Marco P ; Marques, Guilhermina

INFECTION DOI: 10.1007/s15010-019-01371-w novembro 2019

**The effect of ozone therapy in root canal disinfection: a systematic review**

Silva, EJNL ; Prado, MC ; Soares, DN ; Hecksher, F ; Martins, JNR ; Fidalgo, TKS

INTERNATIONAL ENDODONTIC JOURNAL DOI: 10.1111/iej.13229 novembro 2019

**Aspergillus prevalence in air conditioning filters from vehicles: Taxis for patient transportation, forklifts, and personal vehicles**

Viegas, Carla ; Moreira, Ricardo ; Faria, Tiago ; Caetano, Liliana Aranha ; Carolino, Elisabete ; Gomes, Anita Quintal ; Viegas, Susana

ARCHIVES OF ENVIRONMENTAL & OCCUPATIONAL HEALTH Vol. 74 Ed. 6

pp. 341-349 DOI: 10.1080/19338244.2018.1472545 novembro 2019

**Twelve tips for undertaking a focused systematic review in medical education**

Gordon, Morris ; Grafton-Clarke, Ciaran ; Hill, Elaine ; Gurbutt, Dawne ; Patrício, Madalena ; Daniel, Michelle

MEDICAL TEACHER Vol. 41 Ed. 11 pp. 1232-1238

DOI: 10.1080/0142159X.2018.1513642 novembro 2019

**Very Low Birth Weight Infants in a Portuguese Intensive Care Unit and the Vermont Oxford Network: 15 Years of Registry Data**

Saldanha, Joana ; Moniz, Carlos ; Machado, Maria do Céu

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DOI: 10.20344/amp.9130 novembro 2019

**Long-term Neuropsychiatric and Neuropsychological Sequelae of Endovascularly Treated Aneurysmal Subarachnoid Hemorrhage**

Sousa, Lídia ; Antunes, Ana ; Mendes, Tiago ; Reimão, Sofia ; Lucas Neto, Lia ; Campos, Jorge

ACTA MEDICA PORTUGUESA Vol. 32 Ed. 11 pp. 706-713

DOI: 10.20344/amp.10894 novembro 2019

**Hospitalizations due to Angioedema without Urticaria in a Portuguese Center: Five Year Retrospective Study**

Cosme, Joana ; Spínola, Amélia ; Ferreira, Manuel Branco ; Barbosa, Manuel Pereira

ACTA MEDICA PORTUGUESA Vol. 32 Ed. 11 pp. 714-720

DOI: 10.20344/amp.11893 novembro 2019

**Safety and efficacy of triple therapy with Dolutegravir plus 2 NRTIs, in treatment-naïve HIV-2 infected patients-48 weeks results from a phase II study**

Pacheco, P ; Marques, N ; Rodrigues, P ; Mansinho, K ; Maltez, F ; Janeiro, N ; Franco, C ; Trigo, D ; Batista, J ; Duque, L

HIV MEDICINE Vol. 20 pp. 20-20 Sup. 9 Ed. especial: SI

Resumo do encontro: PS7/3 novembro 2019

**Real-word characterization of the Portuguese population living with HIV who initiated Raltegravir based-regimen in the last three years - REALITY Study**

Serrão, R ; Mansinho, K ; Maltez, F ; Marques, N ; Carvalho, A ; Pazos, R ; Zagalo, A ; Sarmento e Castro, R ; Neves, I ; Oliveira, J ; Pacheco, P ; de Abreu, R Correia ; Miranda, AC ; Camacho, P ; Almeida, J

HIV MEDICINE Vol. 20 pp. 153-154 Sup. 9 Ed. SI Resumo do encontro: PE9/88 novembro 2019

**Patient experience with home respiratory therapies in Portugal: it is time to move forward**

Caneiras, Cátia ; Jacome, Cristina ; Mayoralas-Alises, Sagrario ; Ramon-Calvo, José ; Fonseca, João Almeida ; Diaz-Lobato, Salvador ; Escarrabill, Joan ; Winck, João Carlos  
PULMONOLOGY Vol. 25 Ed. 6 pp. 311-312 DOI: 10.1016/j.pulmoe.2019.08.003  
novembro-dezembro 2019

**Pulmonary rehabilitation adapted index of self-efficacy (PRAISE) validated to Portuguese respiratory patients**

Santos, Catarina Duarte ; Santos, Ana João ; Santos, Margarida ; Rodrigues, Fátima ; Bárbara, Cristina

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novembro-dezembro 2019

**Relationship between dyspnea/oxygen saturation and leg discomfort/6-minute walking distance in patients with COPD participating in pulmonary rehabilitation**

Santos, Lilia Maia ; Pedro, Paula Inês ; Dias, Ana ; Forte, Cristina Braco ; Raposo, Paula ; Rodrigues, Maria Fátima

PULMONOLOGY Vol. 25 Ed. 6 pp. 357-360

DOI: 10.1016/j.pulmoe.2019.07.012 novembro 2019

**Neurodevelopmental outcome predictors of term newborns with neonatal seizures**

Martins, Rita ; Coelho, Joana ; dos Santos, Tiago P ; Moreno, Teresa ; Quintas, Sofia ; Levy, António

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**Analysis of overall survival (OS) based on early tumour shrinkage in the phase 3 METEOR study of cabozantinib (cabo) versus everolimus (eve) in advanced renal cell carcinoma (RCC)**

Tan, TH ; Duran, I ; Maroto, P ; Suarez, C ; Castellano, D ; Garcia del Muro, X ; Costa, L ; Martin-Couce, L ; Benzaghou, F ; Thomas, S ; Markby, DW ; Choueiri, TK

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**Lineage tracing of acute myeloid leukemia reveals the impact of hypomethylating agents on chemoresistance selection**

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**Treatment response and drug retention rates in 24 195 biologic-naïve patients with axial spondyloarthritis initiating TNFi treatment: routine care data from 12 registries in the EuroSpA collaboration**

Ornbjerg, Lykke Midtboll ; Brahe, Cecilie Heegaard ; Askling, Johan ; Ciurea, Adrian ; Mann, Herman ; Onen, Fatos ; et al.

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DOI: 10.1136/annrheumdis-2019-215427 novembro 2019

**Carcinoembryonic antigen is a sialyl Lewis x/a carrier and an E-selectin ligand in non-small cell lung cancer**

Ferreira, Inês Gomes ; Carrascal, Mylene ; Mineiro, A Gonçalo ; Bugalio, António ; Borralho, Paula ; Silva, Zélia ; Dall'olio, Fabio ; Videira, Paula A

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**Cancer-Related Pain: A Longitudinal Study of Time to Stable Pain Control and Its Clinicodemographic Predictors**

Reis-Pina, Paulo ; Sabri, Elham ; Birkett, Nicholas J ; Barbosa, António ; Lawlor, Peter G

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**Testing electrolyte supplementation for muscle cramp**

Swash, Michael ; de Carvalho, Mamede

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**Si vis pacem para bellum: A prospective in silico analysis of miRNA-based plant defenses against fungal infections**

Gabriel, André F ; Costa, Marina C ; Enguita, Francisco J ; Leitão, Ana Lúcia

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**Prescription pattern of ocular hypotensive drugs in Portugal and its comparison with the European guidelines - PEM Study**

Pimenta, Gonçalo ; Sousa, David Cordeiro ; Leal, Inês ; Marques Neves, Carlos ; Abegão Pinto, Luís

ACTA OPHTHALMOLOGICA Vol. 97 Ed. 7 pp. E1030-E1031

DOI: 10.1111/aos.14103 novembro 2019

**Evolution of the Treatment of Aortic Dissection: Review of the Experience of a Tertiary Center in the Last 100 Cases**

Lopes, Alice ; Soares, Tony ; Melo, Ryan ; Sobrinho, Gonçalo ; Amorim, Pedro ; Silvestre, Luís ; Fernandes e Fernandes, Ruy ; Ministro, Augusto ; Martins, Carlos ; Pedro, Luis Mendes

JOURNAL OF VASCULAR SURGERY Vol. 70 Ed. 5 pp. E153-E153 Sup. S Resumo do encontro: TAA 15 DOI: 10.1016/j.jvs.2019.08.107 novembro 2019

**Low-Dose Ionizing Radiation Modulates the Expression of Proangiogenic Genes in Critical Limb Ischemia Patients: Preliminary Results**

Ministro, Augusto ; Pereira, Rita ; Pinto, Vanda ; Constantino, Susana ; Pedro, Luís Mendes

JOURNAL OF VASCULAR SURGERY Vol. 70 Ed. 5 pp. E122-E123 Suplemento: S Resumo do encontro: LEA 21 DOI: 10.1016/j.jvs.2019.08.038 novembro 2019

**The Importance of Left Atrial Function for Prognosis after Acute Myocardial Infarction**

Almeida, Ana G

RADIOLOGY Vol. 293 Ed. 2 pp. 303-304 DOI: 10.1148/radiol.2019191933

novembro 2019

**Biomarker-based prognosis for people with mild cognitive impairment (ABIDE): a modelling study**

van Maurik, Ingrid S ; Vos, Stephanie J ; Bos, Isabelle ; Bouwman, Femke H ; et al.

Autor(es) grupo: Alzheimers Dis Neuroimaging Initia

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DOI: 10.1016/S1474-4422(19)30283-2 novembro 2019

**Robust identification of target genes and outliers in triple-negative breast cancer data**

Segaert, Pieter ; Lopes, Marta B ; Casimiro, Sandra ; Vinga, S ; Rousseeuw, Peter J

STATISTICAL METHODS IN MEDICAL RESEARCH Vol. 28 Ed. 10-11 pp. 3042-3056

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**Safety Profile of Opicapone in the Management of Parkinson's Disease**

Lees, A ; Ferreira, JJ ; Rocha, JF ; Rascol, O ; Poewe, W ; Gama, H ; Soares da Silva, P

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**Cognition and cognitive impairment in Migraine**

Gil Gouveia, Raquel ; Martins, Isabel Pavão

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