

## Publicações Científicas (FMUL/HSM/IMM)

dezembro 2018 – janeiro 2019

Biblioteca-CDI

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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*.

### **Direct Gaze Partially Overcomes Hemispatial Neglect and Captures Spatial Attention**

Rato, Miguel Leal ; Mares, Inês ; de Sousa, Diana Aguiar ; Senju, Atsushi ; Martins, Isabel Pavão

FRONTIERS IN PSYCHOLOGY Vol. 9 DOI: 10.3389/fpsyg.2018.02702

janeiro 2019

### **The impact of different inclusion decisions on the comprehensiveness and complexity of overviews of reviews of healthcare interventions**

Pollock, Michelle ; Fernandes, Ricardo M ; Newton, Amanda S ; Scott, Shannon D ; Hartling, Lisa

SYSTEMATIC REVIEWS Vol. 8 DOI: 10.1186/s13643-018-0914-3

janeiro 2019

### **The Implication of Early Chromatin Changes in X Chromosome Inactivation**

Zylicz, Jan Jakub ; Bousard, Aurelie ; Zumer, Kristina ; Dossin, François ; Mohammad, Eusra ; da Rocha, Simão Teixeira ; Schwalb, Bjoern ; Syx, Laurene ; Dingli, Florent ; Loew, Damarys ; Cramer, Patrick ; Heard, Edith

CELL Vol. 176 Ed. 1-2 pp. 182-+ DOI: 10.1016/j.cell.2018.11.041

janeiro 2019

### **De novo design of potent and selective mimics of IL-2 and IL-15**

Silva, Daniel Adriano ; Yu, Shawn ; Ulge, Umut Y ; Spangler, Jamie B ; Jude, Kevin M ; et al.

NATURE Vol. 565 Ed. 7738 pp. 186-+ DOI: 10.1038/s41586-018-0830-7

janeiro 2019

### **Plerixafor for the Treatment of WHIM Syndrome**

McDermott, David H ; Pastrana, Diana V ; Calvo, Katherine R ; Pittaluga, Stefania ; Velez, Daniel ; Cho, Elena ; Liu, Qian ; Trout, Hugh H ; Neves, João F ; Gardner, Pamela J ; Bianchi, David A ; Blair, Elizabeth A ; Landon, Emily M ; Silva, Susana L ; Buck, Christopher B ; Murphy, Philip M

NEW ENGLAND JOURNAL OF MEDICINE Vol. 380 Ed. 2 pp. 163-170

DOI: 10.1056/NEJMoa1808575

janeiro 2019

### **Achievement of renal anemia KDIGO targets by two different clinical strategies - a European hemodialysis multicenter analysis**

Drozd, Maciej ; Weigert, André ; Silva, Fátima ; Frazão, João ; Alsuwaida, Abdulkareem ; Krishnan, Mahesh ; Kleophas, Werner ; Brzosko, Szymon ; Johansson, Fredrik K ; Jacobson, Stefan H

BMC NEPHROLOGY Vol. 20 DOI: 10.1186/s12882-018-1196-7

janeiro 2019

**PARL deficiency in mouse causes Complex III defects, coenzyme Q depletion, and Leigh-like syndrome**

Spinazzi, Marco ; Radaelli, Enrico ; Horre, Katrien ; Arranz, Amaia M ; Gounko, Natalia V ; et al.

PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA Vol. 116 Ed. 1 pp. 277-286 DOI: 10.1073/pnas.1811938116

janeiro 2019

**The National Student Survey: validation in Portuguese medical students**

Por: Martins, MJ (Martins, Maria Joao); Marques, TR (Marques, Tiago Reis); Lains, I (Lains, Ines); Leal, I (Leal, Ines); Pessanha, I (Pessanha, Ines); et al.

ASSESSMENT & EVALUATION IN HIGHER EDUCATION Vol. 44 Ed. 1 pp. 66-79  
DOI: 10.1080/02602938.2018.1475547

janeiro 2019

**Performance of referral strategies for spondyloarthritis: a population-based nationwide study**

Sepriano, AR ; Ramiro, S ; Araújo, FC ; Machado, PM ; Rodrigues, AM ; Gouveia, N ; Eusébio, M ; Canhão, H ; Branco, J

RHEUMATOLOGY (Oxford) DOI: 10.1093/rheumatology/key436. [Epub ahead of print]

janeiro 2019

**Cost-effectiveness of the 13-valent pneumococcal conjugate vaccine in adults in Portugal versus "no vaccination" and versus vaccination with the 23-valent pneumococcal polysaccharide vaccine**

Gouveia, M ; Jesus, G ; Inês, M ; Costa, J ; Borges, M

HUMAN VACCINES & IMMUNOTHERAPEUTICS DOI: 10.1080/21645515.2018.1560769. [Epub ahead of print]

janeiro 2019

**Clinical and translational pharmacology of drugs for the prevention and treatment of bone metastases and cancer-induced bone loss**

Dionísio, MR ; Mansinho, A ; Abreu, C ; Cavaco Silva, J ; Casimiro, S ; Costa, L

BRITISH JOURNAL OF CLINICAL PHARMACOLOGY DOI: 10.1111/bcp.13852. [Epub ahead of print]

janeiro 2019

**Artifacts and Practical Issues in Atomic Force Microscopy**

Eaton, P ; Batziou, K

METHODS IN MOLECULAR BIOLOGY 1886:3-28. DOI: 10.1007/978-1-4939-8894-5\_1.

janeiro 2019

**International consensus on a complications list after gastrectomy for cancer**

Baiocchi, Gian Luca ; Giacomuzzi, Simone ; Marrelli, Daniele ; Reim, Daniel ;

GASTRIC CANCER. Vol. 22 Ed. 1 pp. 172-189 DOI: 10.1007/s10120-018-0839-5

janeiro 2019

**Insights into the population structure and pan-genome of *Haemophilus influenzae***

Pinto, M ; Gonzalez-Diaz, A ; Machado, MP ; Duarte, S ; Vieira, L ; Carriço, JÁ ; Marti, S ; Bajanca-Lavado, MP ; Gomes, JP

INFECTION GENETICS AND EVOLUTION Vol. 67 pp. 126-135

DOI: 10.1016/j.meegid.2018.10.025

janeiro 2019

**Ranibizumab for the treatment of diabetic macular oedema in the real-world clinical setting in Portugal: a multicentre study**

Farinha, Cláudia ; Martins, Amélia ; Neves, Arminda ; Soares, Raquel ; Ruão, Miguel ; Ornelas, Mário ; Neves, Pedro ; Rodrigues, Filipa Gomes ; Coelho, Constança ; Silva, Rufino

OPHTHALMOLOGICA Vol. 241 Ed.1 pp. 1-8 DOI: 10.1159/000489046

janeiro 2019

**Overactive bladder symptom bother and health-related quality of life in patients with systemic lupus erythematosus and primary Sjogren syndrome**

Silva, RPE ; Romão, VC ; Neves, M ; Garcia, R ; Oliveira, S ; Brites, J ; Ramos, FO ; Canhão, H ; Palma dos Reis, J ; Pereira da Silva, JA ; Lopes, T

LUPUS Vol. 28 Ed. 1 pp. 27-33 DOI: 10.1177/0961203318811605

janeiro 2019

**Immune genes are primed for robust transcription by proximal long noncoding RNAs located in nuclear compartments**

Fanucchi, Stephanie ; Fok, Ezio T ; Dalla, Emiliano ; Shibayama, Youtaro ; Boerner, Kathleen ; Chang, Erin Y ; Stoychev, Stoyan ; Imakaev, Maxim ; Grimm, Dirk ; Wang, Kevin C ; Li, Guoliang ; Sung, Wing-Kin ; Mhlanga, Musa M

NATURE GENETICS Vol. 51 Ed. 1 pp. 138-+ DOI: 10.1038/s41588-018-0298-2

janeiro 2019

**Range of normal liver stiffness and factors associated with increased stiffness measurements in apparently healthy individuals**

Bazerbachi, Fateh ; Haffar, Samir ; Wang, Zhen ; Cabezas, Joaquin ; et al.

CLINICAL GASTROENTEROLOGY AND HEPATOLOGY Vol. 17 Ed. 1 pp. 54-+

DOI: 10.1016/j.cgh.2018.08.069

janeiro 2019

**Fast and potent bactericidal membrane lytic activity of PaDBS1R1, a novel cationic antimicrobial peptide**

Irazazabal, Luz N ; Porto, William F ; Fensterseifer, Isabel CM ; Alves, Eliane SF ; Matos, Carolina O ; Menezes, António CS ; Felício, Mário R ; Gonçalves, Sónia ; Santos, Nuno C ; Ribeiro, Suzana M ; Humblot, Vincent ; Liao, Luciano M ; Ladram, Ali ; Franco, Octavio L.

BIOCHIMICA ET BIOPHYSICA ACTA-BIOMEMBRANES Vol. 1861 Ed. 1 pp. 178-190

DOI: 10.1016/j.bbamem.2018.08.001

janeiro 2019

**Extreme reactive thrombocytosis in an infant: Much ado about nothing?**

Oliveira, Joana A ; Moeda, Sofia ; Contreiras, Marta ; Costa-Lima, Sofia ; Ferrão, Anabela

PEDIATRIC BLOOD & CANCER Vol. 66 Ed. 1 DOI: 10.1002/pbc.27467

janeiro 2019

**A functional genomics approach to identify pathways of drug resistance in medulloblastoma**

Bertrand, Kelsey C ; Faria, Cláudia C ; Skowron, Patryk ; Luck, Amanda ; Garzia, Livia ; Wu, Xiaochong ; Agnihotri, Sameer ; Smith, Christian A ; Taylor, Michael D ; Mack, Stephen C ; Rutka, James T

ACTA NEUROPATHOLOGICA COMMUNICATIONS. Vol. 6 DOI: 10.1186/s40478-018-0652-8

dezembro 2018

**Protein engineering through chemical, genetic and computational manipulation**

Hamachi, Itaru ; Bernardes, Gonçalo JL

CHEMICAL SOCIETY REVIEWS. Vol. 47 Ed. 24 pp. 8977-8979

DOI: 10.1039/c8cs90125b

dezembro 2018

**Optimisation of children z-score calculation based on new statistical techniques**

Martinez-Millana, Antonio ; Hulst, Jessie M ; Boon, Mieke ; Witters, Peter ; Fernandez-Llatas, Carlos ; Asseiceira, Inês ; Calvo-Lerma, Joaquin ; Basagoiti, Ignacio ; Traver, Vicente ; De Boeck, Kris ; Ribes-Koninckx, Carmen

PLOS ONE Vol. 13 Ed. 12 DOI: 10.1371/journal.pone.0208362

dezembro 2018

**Standardisation of synovial biopsy analyses in rheumatic diseases: a consensus of the EULAR Synovitis and OMERACT Synovial Tissue Biopsy Groups**

Najm, Aurelie ; Le Goff, Benoit ; Orr, Carl ; Thurlings, Rogier ; Canete, Juan D ; et al.

Autor(es) grupo: EULAR Synovitis Study Grp ; OMERACT Synovial Tissue Special

ARTHRITIS RESEARCH & THERAPY Vol. 20 p. 265 DOI: 10.1186/s13075-018-1795-5

dezembro 2018

**Neuropsychological predictors of conversion from mild cognitive impairment to Alzheimer's disease: a feature selection ensemble combining stability and predictability**

Pereira, Telma ; Ferreira, Francisco L ; Cardoso, Sandra ; Silva, Dina ; de Mendonça, Alexandre ; Guerreiro, Manuela ; Madeira, Sara C

Autor(es) grupo: Alzheimer's Dis Neuroimaging Ini

BMC MEDICAL INFORMATICS AND DECISION MAKING Vol. 18

DOI: 10.1186/s12911-018-0710-y

dezembro 2018

**Valuing health states: is the MACBETH approach useful for valuing EQ-5D-3L health states?**

Oliveira, Mónica Duarte ; Agostinho, Andreia ; Ferreira, Lara ; Nicola, Paulo ; Bana e Costa, Carlos)

HEALTH AND QUALITY OF LIFE OUTCOMES Vol 16 DOI: 10.1186/s12955-018-1056-y

dezembro 2018

**BRAF V600E mutation and 9p21: CDKN2A/B and MTAP co-deletions - Markers in the clinical stratification of pediatric gliomas**

Frazão, Laura ; Martins, Maria do Carmo ; Nunes, Vasco Moura ; Pimentel, José ; Faria, Cláudia ; Miguens, José ; Sagarrabay, Amets ; Matos, Mário ; Salgado, Duarte ; Nunes, Sofia ; Mafra, Manuela ; Roque, Lucia

BMC CANCER Vol. 18 DOI: 10.1186/s12885-018-5120-0

dezembro 2018

**Overexpression of Grainyhead-like 3 causes spina bifida and interacts genetically with mutant alleles of Grhl2 and Vangl2 in mice**

De Castro, Sandra CP ; Gustaysson, Peter ; Marshall, Abigail R ; Gordon, William M ; Galea, Gabriel ; Nikolopoulou, Evanthia ; Savery, Dawn ; Rolo, Ana ; Stanier, Philip ; Andersen, Bogi ; Copp, Andrew J ; Greene, Nicholas DE

HUMAN MOLECULAR GENETICS Vol. 27 Ed. 24 pp. 4218-4230

DOI: 10.1093/hmg/ddy313

dezembro 2018

**Novel PLCG2 Mutation in a Patient With APLAID and Cutis Laxa**

Neves, João Farela ; Doffinger, Rainer ; Barcena-Morales, Gabriela ; Martins, Catarina ; Papapietro, Olivier ; Plagnol, Vincent ; Curtis, James ; Martins, Marta ; Kumararatne, Dinakantha ; Cordeiro, Ana Isabel ; Neves, Conceição ; Borrego, Luis Miguel ; Katan, Matilda ; Nejentsev, Sergey

FRONTIERS IN IMMUNOLOGY Vol. 9 DOI: 10.3389/fimmu.2018.02863

Dezembro 2018

**Diet, Microbiota, and Gut Permeability-The Unknown Triad in Rheumatoid Arthritis**

Guerreiro, Catarina Sousa ; Calado, Ângelo ; Sousa, Joana ; Fonseca, João Eurico

FRONTIERS IN MEDICINE Vol. 5 DOI: 10.3389/fmed.2018.00349

dezembro 2018



**Probabilistic control of HIV latency and transactivation by the Tat gene circuit**

Cao, Youfang ; Lei, Xue ; Ribeiro, Ruy M ; Perelson, Alan S ; Liang, Jie

PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA Vol. 115 Ed. 49 pp. 12453-12458 DOI: 10.1073/pnas.1811195115

dezembro 2018

**Standardisation of synovial biopsy analyses in rheumatic diseases: a consensus of the EULAR Synovitis and OMERACT Synovial Tissue Biopsy Groups**

Najm, Aurelie ; Le Goff, Benoit ; Orr, Carl ; Thurlings, Rogier ; Canete, Juan D ; Humby, Frances ; Alivernini, Stefano ; Manzo, António ; Just, Soeren Andreas ; Romão, Vasco C

Autor(es) grupo: EULAR Synovitis Study Grp ; OMERACT Synovial Tissue Special In

ARTHRITIS RESEARCH & THERAPY Vol. 20 DOI: 10.1186/s13075-018-1762-1

dezembro 2018

**One Health, Fermented Foods, and Gut Microbiota**

Bell, Victoria ; Ferrão, Jorge ; Pimentel, Lígia ; Pintado, Manuela ; Fernandes, Tito

FOODS. Vol. 7 Ed. 12 DOI: 10.3390/foods7120195

dezembro 2018

**Prescription of Yellow Fever Vaccine: The Experience of the International Vaccination Centre of the Loures-Odivelas Health Centre Group**

Por: Martinho, Clarisse ; Lopes, David ; Bastos, Luciana ; Esteves, Hugo

ACTA MEDICA PORTUGUESA Vol. 31 Ed. 12 pp. 724-729

DOI: 10.20344/amp.10309

dezembro 2018

**Recommendations About Multiple Sclerosis Management During Pregnancy, Partum and Post-Partum: Consensus Position of The Portuguese Multiple Sclerosis Study Group and The Portuguese Society of Obstetrics and Maternal-Fetal Medicine**

Batista, Sónia ; da Silva, Ana Martins ; Sá, Maria José ; Sousa, Lúvia ; de Sá, João ; Pedrosa, Rui ; Cerqueira, João ; Pinheiro, Joaquim ; Abreu, Pedro ; Simões, Rita Moiron ; Dias, Elsa ; Veríssimo, Carlos ; Vale, José

ACTA MEDICA PORTUGUESA Vol. 31 Ed. 12 pp. 785-795 DOI: 10.20344/amp.10752  
dezembro 2018

**Work-Family Conflict in the Medical Profession**

Afonso, Pedro

ACTA MEDICA PORTUGUESA Vol. 31 Ed. 12 pp. 796-796 DOI: 10.20344/amp.11621  
dezembro 2018

**A neuropsychiatric case report: Kluver-Bucy and Gastaut-Geschwind syndromes in one patient with schizoaffective disorder presenting with brain 99-mTc HMPAO single-photon emission computed tomography showing bilateral discrete decrease of temporal lobes perfusion**

Marques, João Gama

CNS SPECTRUMS Vol. 23 Ed. 6 pp. 358-360 DOI: 10.1017/S1092852917000712  
dezembro 2018

**Rationale and design of a multicentre, randomized, placebo-controlled trial of mirabegron, a Beta3-adrenergic receptor agonist on left ventricular mass and diastolic function in patients with structural heart disease Beta3-left ventricular hypertrophy (Beta3-LVH)**

Pouleur, AC ; Anker, S ; Brito, D ; Brosteanu, O ; Hasenclever, D ; Casadei, B ; Edelmann, F ; Filippatos, G ; Gruson, D ; Ikonomidis, I ; Lhommel, R ; Mahmood, M ; Neubauer, S ; Persu, A ; Gerber, BL ; Piechnik, S ; Pieske, B ; Pieske-Kraigher, E ; Pinto, F ; Ponikowski, P ; Senni, M ; Trochu, JN ; Van Overstraeten, N ; Wachter, R ; Balligand, JL

ESC HEART FAILURE Vol. 5 Ed. 6 pp. 1199-1199 DOI: 10.1002/ehf2.12374  
dezembro 2018

**Inotersen improved quality of life and neuropathy measures across levels of transthyretin reduction (NEURO-TTR)**

Dyck, Peter ; Wang, Annabel ; Coelho, Teresa ; Cruz, Marcia Waddington ; Polydefkis, Michael ; Gertz, Morie ; Scheinberg, Morton ; Plante-Bordeneuve, Violaine ; Berk, John ; Barroso, Fábio ; Brannagan, Thomas ; Khella, Sami ; Conceição, Isabel ; Gorevic, Peter ; Monia, Brett ; Benson, Merrill

JOURNAL OF THE PERIPHERAL NERVOUS SYSTEM Vol. 23 Ed 4 pp. 305-305

dezembro 2018

**Open-label extension of NEURO-TTR study in patients with hereditary transthyretin (hATTR) amyloidosis: Long-term update**

Brannagan, Thomas ; Wang, Annabel ; Coelho, Teresa ; Cruz, Márcia Waddington ; et al.

JOURNAL OF THE PERIPHERAL NERVOUS SYSTEM Vol. 23 Ed. 4 pp. 385-386

dezembro 2018

**Peripheral neuropathy in ALS: Phenotype association**

de Carvalho, Mamede ; Pinto, Susana ; Andersen, Peter ; Grosskreutz, Julian ; Kuzma-Kozakiewicz, Magdalena ; Petri, Susanne ; Uysal, Hilmi ; Gromicho, Marta

JOURNAL OF THE PERIPHERAL NERVOUS SYSTEM Vol. 23 Ed. 4 pp. 391-392

dezembro 2018

**Safety and efficacy of inotersen in patients with hereditary transthyretin amyloidosis with polyneuropathy (NEURO-TTR)**

Gertz, Morie; Wang, Annabel ; Coelho, Teresa ; Cruz, Marcia Waddington ; Polydefkis, Michael ; Dyck, Peter ; Scheinberg, Morton ; Plante-Bordeneuve, Violaine ; Berk, John ; Barroso, Fábio ; Brannagan, Thomas ; Khella, Sami ; Conceição, Isabel ; Gorevic, Peter ; Monia, Brett ; Benson, Merrill

JOURNAL OF THE PERIPHERAL NERVOUS SYSTEM Vol. 23 Ed. 4 pp. 399-400

dezembro 2018

**Coarctation of the aorta and the nature of collateral circulation**

Moutinho, Mariana ; Silvestre, Luís ; Silva, Emanuel ; Pedro, LM

JOURNAL OF VASCULAR SURGERY CASES AND INNOVATIVE TECHNIQUES Vol. 4

Ed. 4 pp. 339-340 DOI: 10.1016/j.jvscit.2018.08.006

dezembro 2018

**A unifying theory for cognitive abnormalities in functional neurological disorders, fibromyalgia and chronic fatigue syndrome: systematic review**

Teodoro, Tiago ; Edwards, Mark J ; Isaacs, Jeremy D

JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY Vol. 89 Ed. 12

pp. 1308-1319 DOI: 10.1136/jnnp-2017-317823

dezembro 2018

**A (micro)environmental perspective on the evolution of female reproductive aging**

Navarro Costa, Paulo

JOURNAL OF ASSISTED REPRODUCTION AND GENETICS Vol. 35 Ed. 12 pp. 2129-2131 DOI: 10.1007/s10815-018-1355-6

dezembro 2018

**Loss of hierarchical imprinting regulation at the Prader-Willi/Angelman syndrome locus in human iPSCs**

Pólvora Brandão, Duarte ; Joaquim, Mariana ; Godinho, Inês ; Aprile, Domenico ; Álvaro, Ana Rita ; Onofre, Isabel ; Raposo, Ana Cláudia ; de Almeida, Luís Pereira ; Duarte, Sofia T ; da Rocha, Simão T

HUMAN MOLECULAR GENETICS Vol. 27 Ed. 23 pp. 3999-4011

DOI: 10.1093/hmg/ddy274

dezembro 2018

**Cardiometabolic impact of changing internal time during daylight saving time: a window for a deleterious role within sleep-related breathing disorders**

Meira e Cruz, Miguel ; Acuna Castroviejo, Dario

INTERNAL AND EMERGENCY MEDICINE Vol. 13 Ed. 8 pp. 1345-1346

DOI: 10.1007/s11739-018-1934-7

dezembro 2018

**Editor's Choice - Systematic Review and Meta-Analysis of the Outcome of Treatment for Type II Endoleak Following Endovascular Aneurysm Repair**

Ultee, Klaas HJ ; Buttner, Stefan ; Huurman, Roy ; Gonçalves, Frederico Bastos ; Hoeks, Sanne E ; Bramer, Wichor M ; Schermerhorn, Marc L ; Verhagen, Hence JM

EUROPEAN JOURNAL OF VASCULAR AND ENDOVASCULAR SURGERY Vol. 56

Ed. 6 pp. 794-807 DOI: 10.1016/j.ejvs.2018.06.009

dezembro 2018

**Scalable culture of human induced pluripotent cells on microcarriers under xeno-free conditions using single-use vertical-wheel (TM) bioreactors**

Rodrigues, Carlos AV ; Silva, Teresa P ; Nogueira, Diogo ES ; Fernandes, Tiago G ; Hashimura, Yas ; Wesselschmidt, Robin ; Diogo, Maria Margarida ; Lee, Brian ; Cabral, Joaquim MS

JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY Vol. 93 Ed.12 pp. 3597-3606 DOI: 10.1002/jctb.5738

dezembro 2018

**Hemolytic anemia potentially associated with aripiprazole**

Coelho, Inês Capeto ; Aleixo, Amélia ; Linhares, Ludgero ; Martins, André ; Correia, Diogo Telles

PSYCHIATRY AND CLINICAL NEUROSCIENCES Vol. 72 Ed. 12 pp. 876-876

DOI: 10.1111/pcn.12781

dezembro 2018

**Standardisation of synovial biopsy analyses in rheumatic diseases: a consensus of the EULAR Synovitis and OMERACT Synovial Tissue Biopsy Groups**

Najm, Aurelie ; Le Goff, Benoit ; Orr, Carl ; Thurlings, Rogier ; et al.

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ARTHRITIS RESEARCH & THERAPY Vol. 20 DOI: 10.1186/s13075-018-1762-1

dezembro 2018

**Scalable culture of human induced pluripotent cells on microcarriers under xeno-free conditions using single-use vertical-wheel (TM) bioreactors**

Rodrigues, Carlos AV ; Silva, Teresa P ; Nogueira, DES ; Fernandes, Tiago G ; Hashimura, Yas ; Wesselschmidt, Robin ; Diogo, Maria Margarida ; Lee, Brian ; Cabral, Joaquim MS

JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY. Vol. 93 Ed. 12

pp. 3597-3606 DOI: 10.1002/jctb.5738 dezembro 2018

**Hemolytic anemia potentially associated with aripiprazole**

Coelho, Inês Capeto ; Aleixo, Amélia ; Linhares, Ludgero ; Martins, André ; Correia, Diogo Telles

PSYCHIATRY AND CLINICAL NEUROSCIENCES. Vol. 72 Ed. 12 pp. 876-876

DOI: 10.1111/pcn.12781 dezembro 2018

**Concentric or monopolar electrode for jitter determination in orbicularis oculi**

Santos, Miguel Oliveira ; Swash, Michael ; de Carvalho, Mamede

CLINICAL NEUROPHYSIOLOGY. Vol. 129 Ed. 12 pp. 2552-2556

DOI: 10.1016/j.clinph.2018.09.024. dezembro 2018

**The potential role of psychosocial rehabilitation in palliative care**

Almada, AL ; Casquinha, P ; Cotovio, V; Heitor dos Santos, MJ ; Caixeiro, A

JOURNAL OF THE ROYAL COLLEGE OF PHYSICIANS OF EDINBURGH

Vol. 48 Ed. 4 pp. 311-317 DOI: 10.4997/JRCPE.2018.405

dezembro 2018

**Modified Norwood stage I operation. Possible operative technique for hypoplastic left heart syndrome**

Liebrich, M ; Schweder, M ; Diegeler, A ; Narr, A ; Gomes de Sena, A ; Eberle, T ; Dahmlow, S ; Schweigmann, U ; Ocker, V ; Uhlemann, F ; Schepp, C ; Rohl, T ; Doll, N ; Tzanavaros, I

ZEITSCHRIFT FUR HERZ THORAX UND GEFASSCHIRURGIE Vol. 32 Ed. 6

pp. 459-470 DOI: 10.1007/s00398-018-0269-z dezembro 2018

**Adjunctive therapies in Parkinson's Disease: how to choose the best treatment strategy approach**

Fabbri, Margherita ; Rosa, Mário M ; Ferreira, Joaquim J

DRUGS & AGING Vol.35 Ed. 12 pp. 1041-1054 DOI: 10.1007/s40266-018-0599-2

dezembro 2018

**Late recurrence of fulminant myocarditis related to HSS/DRESS**

Arderius, Miguel ; Menezes, Miguel Nobre ; Marques, Tiago ; Brito, Dulce ; Ortins Pina, Ana ; Pedro, Mónica Mendes ; Pinto, Fausto ; Veiga, Fátima

COR ET VASA Vol. 60 Ed. 6 pp. E635-E637 DOI: 10.1016/j.crvasa.2017.12.009

dezembro 2018

### **3D printing anatomical models of head bones**

Bartikian, M ; Ferreira, A ; Gonçalves Ferreira, A ; Neto, LL

SURGICAL AND RADIOLOGIC ANATOMY DOI: 10.1007/s00276-018-2148-4.

dezembro 2018

### **Regulation of ATR activity via the RNA polymerase II associated factors CDC73 and PNUTS-PP1**

Landsverk, HB ; Sandquist, LE ; Sridhara, SC ; Rødland, GE ; Sabino, JC ; de Almeida, SF ; Grallert, B ; Trinkle-Mulcahy, L ; Syljuåsen, RG

NUCLEIC ACIDS RESEARCH DOI: 10.1093/nar/gky1233. dezembro 2018

### **One-pot stapling of interchain disulfides of antibodies using an isobutylene motif**

Sun, S ; Akkapeddi, P ; Marques, MC ; Martínez-Sáez, N ; Torres, VM ; Cordeiro, C ; Boutureira, O ; Bernardes, GJL

ORGANIC & BIOMOLECULAR CHEMISTRY. 2018 Dec 12. DOI: 10.1039/c8ob02877j. [Epub ahead of print] dezembro 2018

### **Anti-anginal drugs: Systematic review and clinical implications**

Pavasini, R ; Camici, PG ; Crea, F ; Danchin, N ; Fox, K ; Manolis, AJ ; Marzilli, M ; Rosano, GMC ; Lopez-Sendon, JL ; Pinto, F ; Balla, C ; Ferrari, R.

INTERNATIONAL JOURNAL OF CARDIOLOGY pii: S0167-5273(18)36094-7. DOI: 10.1016/j.ijcard.2018.12.008. [Epub ahead of print] dezembro 2018

### **Intermittent low-level lead exposure provokes anxiety, hypertension, autonomic dysfunction and neuroinflammation**

Shvachiy, Liana ; Geraldés, Vera ; Arnaro-Leal, Ângela ; Rocha, Isabel

NEUROTOXICOLOGY. Vol. 69 pp. 307-319 DOI: 10.1016/j.neuro.2018.08.001

dezembro 2018



### **Sleep habits in infants: the role of maternal education**

Martins, Rosa MA ; Oliveira, Joana RA ; Salgado, Catarina CG ; Marques, Bárbara LS ; Oliveira, Lia CF ; Oliveira, Graça R ; Rodrigues, Teresa S ; Ferreira, Rosário T

SLEEP MEDICINE Vol. 52 pp. 138-144 DOI: 10.1016/j.sleep.2018.08.020

dezembro 2018

### **History of carotid occlusions: the contribution of Egas Moniz**

Oliveira, Victor

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES Vol. 27 Ed. 12

pp. 3626-3629 DOI: 10.1016/j.jstrokecerebrovasdis.2018.08.035

dezembro 2018

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Mouro, Francisco M ; Rombo, Diogo M ; Dias, Raquel B ; Ribeiro, Joaquim A ; Sebastião, Ana M

BRITISH JOURNAL OF PHARMACOLOGY Vol. 175 Ed. 23 pp. 4386-4397

DOI: 10.1111/bph.14497 dezembro 2018

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Gunduz, Canan ; Basoglu, Ozen K ; Hedner, Jan ; Zou, Ding ; Bonsignore, Maria R ; Hein, Holger ; Staats, Richard ; Pataka, Athanasia ; Barbe, Ferran ; Sliwinski, Pavel ; Kent, Brian D ; Pepin, Jean Lois ; Grote, Ludger

Autor(es) grupo: European Sleep Apnea Database

RESPIROLOGY Vol. 23 Ed. 12 pp. 1180-1189 DOI: 10.1111/resp.13372

dezembro 2018

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Meira e Cruz, Miguel ; Ettlin, Dominik

JOURNAL OF ORAL REHABILITATION Vol. 45 Ed. 12 pp. 921-921

DOI: 10.1111/joor.12714 dezembro 2018

**Bone turnover and bone mineral density in old persons with type 2 diabetes**

Martins, João Martin ; Aranha, Patrícia)

JOURNAL OF CLINICAL AND TRANSLATIONAL ENDOCRINOLOGY Vol 14

pp. 12-18 DOI: 10.1016/j.jcte.2018.09.002 dezembro 2018

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Timóteo, Ana Teresa

INTERNATIONAL JOURNAL OF CARDIOLOGY Vol. 272 pp. 346-347

DOI: 10.1016/j.ijcard.2018.08.022. dezembro 2018