

Publicações Científicas (FMUL/HSM/IMM)

outubro – novembro 2018

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Molecular

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*.

Formal thought disorders-historical roots

Jerónimo, Joana ; Queirós, Tiago ; Cheniaux, Elie ; Telles Correia, Diogo

FRONTIERS IN PSYCHIATRY Vol. 9 DOI: 10.3389/fpsy.2018.00572

novembro 2018

HLA-DR in Cytotoxic T Lymphocytes Predicts Breast Cancer Patients' Response to Neoadjuvant Chemotherapy

Saraiva, Diana P ; Jacinto, António ; Borralho, Paula ; Braga, Sofia ; Cabral, MG

FRONTIERS IN IMMUNOLOGY Vol. 9 DOI: 10.3389/fimmu.2018.02605

novembro

LncRNAs regulating stemness in aging

Sousa Franco, A ; Rebelo, K ; da Rocha, ST ; Bernardes de Jesus, B

AGING CELL e12870. DOI: 10.1111/accel.12870.

novembro 2018

Molecular Markers Distinguishing T Cell Subtypes With TSDR Strand-Bias Methylation

Minskaia, E ; Saraiva, BC ; Soares, MMV ; Azevedo, RI ; Ribeiro, RM ; Kumar, SD ; Vieira, AIS ; Lacerda, JF

FRONTIERS IN IMMUNOLOGY 9:2540. DOI: 10.3389/fimmu.2018.02540. eCollection

novembro 2018

Neuropeptide receptors as potential pharmacological targets for obesity

Meneguetti, BT ; Cardoso, MH ; Acosta Ribeiro, CF ; Felício, MR ; Pinto, IB ; Santos, NC ; Carvalho, CME ; Franco, OL

PHARMACOLOGY & THERAPEUTICS. pii: S0163-7258(18)30199-2. DOI: 10.1016/j.pharmthera.2018.11.002

novembro 2018

Depression assessment in clinical trials and pre-clinical tests: a critical review.

Ferreira, MF ; Castanheira, L ; Sebastião, AM ; Telles-Correia D.

CURRENT TOPICS IN MEDICINAL CHEMISTRY.

DOI: 10.2174/1568026618666181115095920.

novembro 2018

Anxiety assessment in pre-clinical tests and in clinical trials: a critical review

Castanheira, L ; Ferreira, MF ; Sebastião AM, Telles-Correia D.

CURRENT TOPICS IN MEDICINAL CHEMISTRY. DOI:
10.2174/1568026618666181115102518.

novembro 2018

Achieving Thoracic Oncology data collection in Europe: a precursor study in 35 Countries.

Rich, A ; Baldwin, D ; Alfageme, I ; Beckett, P ; Berghmans, T ; Brincat, S ; et al.

BMC CANCER. 18(1):1144. DOI: 10.1186/s12885-018-5009-y.

novembro 2018

Non-invasive ventilation for the management of children with bronchiolitis (NOVEMBR): a feasibility study and core outcome set development protocol

van Miert, C ; Fernandes, RM ; Eccleson, H ; Bedson, E ; Lane, S ; Peak, M ; Thorburn, K ; Compton, V ; Woolfall, K ; Lacy, D ; Williamson, P ; McNamara, PS.

TRIALS. 19(1):627. DOI: 10.1186/s13063-018-2969-9.

novembro 2018

Sensing α -Synuclein From the Outside via the Prion Protein: Implications for Neurodegeneration.

Brás, IC ; Lopes, LV ; Outeiro, TF.

MOVEMENT DISORDERS. DOI: 10.1002/mds.27478.

novembro 2018

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

Pereira, E ; Silva, R ; 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. 12:961203318811605. DOI: 10.1177/0961203318811605.

novembro 2018

Streptococcus pneumoniae serotype 3 in Mexico (1994-2017): decrease of the unusual CC4909 lineage post-PCV13 introduction

Echániz-Aviles, G ; Guerreiro, SI ; Silva Costa, C ; Mendes, CI ; Carriço, JÁ , Carnalla-Barajas, MN ; Soto-Noguerón, A ; Velazquez-Meza, ME ; Melo-Cristino, J ; Luévanos-Velazquez, A ; Martínez-Medina, L ; Vázquez-Larios, MDR ; Ramirez, M.

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SRC inhibition prevents P-cadherin mediated signaling and function in basal-like breast cancer cells

Ribeiro, AS ; Nobre, AR ; Mendes, N ; Almeida, J ; Vieira, AF ; Sousa, B ; Carvalho, FA ; Monteiro, J ; Polónia, A ; Fonseca, M ; Sanches, JM ; Santos, NC ; Seruca, R ; Paredes, J.

CELL COMMUNICATION AND SIGNALING. 16(1):75. DOI: 10.1186/s12964-018-0286-2.

novembro 2018

First Description of Colistin and Tigecycline-Resistant *Acinetobacter baumannii* Producing KPC-3 Carbapenemase in Portugal

Caneiras, C ; Calisto, F ; Jorge da Silva, G ; Lito, L ; Melo Cristino, J ; Duarte, A.

ANTIBIOTICS (Basel). 2018 Nov 6;7(4). pii: E96. doi: 10.3390/antibiotics7040096.

Plasmid ATLAS: plasmid visual analytics and identification in high-throughput sequencing data.

Jesus, TF ; Ribeiro Gonçalves B ; Silva DN, Bortolaia V, Ramirez M, Carriço JA.

NUCLEIC ACIDS RESEARCH DOI: 10.1093/nar/gky1073.

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Modular pore-forming immunotoxins with caged cytotoxicity tailored by directed evolution

Mutter, NL ; Soskine, M ; Huang, G ; Albuquerque, IS ; Bernardes, GJL ; Maglia, G.

ACS CHEMICAL BIOLOGY 13(11):3153-3160. DOI: 10.1021/acscchembio.8b00720.

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Enzyme replacement therapy with alglucosidase alfa in a late-onset Pompe disease patient during pregnancy

Oliveira Santos, M ; Evangelista, T ; Conceição, I.

NEUROMUSCULAR DISORDERS 28(11):965-968. DOI: 10.1016/j.nmd.2018.08.002.

novembro 2018

Radical-mediated Thiol-Ene strategy: photoactivation of Thiol-Containing Drugs in cancer cells

Sun, S ; Oliveira, BL ; Jiménez-Osés, G ; Bernardes, GJL

ANGEWANDTE CHEMIE INTERNATIONAL EDITION 57(48):15832-15835. DOI: 10.1002/anie.201811338.

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Systemic sclerosis: state of the art on clinical practice guidelines

Smith V, Scirè CA, Talarico R, Airo P, Alexander T, Allanore Y, Bruni C, et al.

RMD OPEN. 2018 Oct 18;4(Suppl 1):e000782. doi: 10.1136/rmdopen-2018-000782.
eCollection 2018

Conjugate vaccine serotypes persist as major causes of non-invasive pneumococcal pneumonia in Portugal despite declines in serotypes 3 and 19A (2012-2015)

Horácio, AN ; Silva Costa, C ; Lopes, E ; Ramirez, M ; Melo Cristino, J ; Portuguese Group for the Study of Streptococcal Infections

PLoS One. 13(11):e0206912. DOI: 10.1371/journal.pone.0206912. eCollection 2018.

Concentric or monopolar electrode for jitter determination in orbicularis oculi

Oliveira Santos, M ; Swash, M ; de Carvalho, M.

CLINICAL NEUROPHYSIOLOGY 129(12):2552-2556. DOI: 10.1016/j.clinph.2018.09.024.
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Insights into the population structure and pan-genome of Haemophilus influenzae

Pinto, M ; González-Díaz, A ; Machado, MP ; Duarte, S ; Vieira, L ; Carriço, JA ; Marti, S ; Bajanca-Lavado, MP ; Gomes, JP

INFECTION, GENETICS AND EVOLUTION 31;67:126-135. DOI:
10.1016/j.meegid.2018.10.025. outubro 2018

Severe limb-girdle muscular dystrophy 2A in two young siblings from Guinea-Bissau associated with a novel null homozygous mutation in CAPN3 gene

Oliveira Santos, M ; Ninitas, P ; Conceição, I

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DOI: 10.1016/j.nmd.2018.09.009. outubro 2018

The crisis in scientific publishing: a holistic perspective about background issues associated with predatory publishing

Hanscheid, T ; Hardisty, DW ; Henriques, SO

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Streptococcus pyogenes causing skin and soft tissue infections are enriched in the recently emerged emm89 clade 3 and are not associated with abrogation of CovRS.

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Anaphylaxis to Long-Acting Release Exenatide

Ornelas, C ; Caiado, J ; Lopes, A ; Pereira dos Santos, MC ; Pereira Barbosa, M.

THE JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY 28(5):332-334. DOI: 10.18176/jiaci.0274.

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Global expansion of Mycobacterium tuberculosis lineage 4 shaped by colonial migration and local adaptation

Brynildsrud, OB ; Pepperell, CS ; Suffys, P ; Grandjean, L, Monteserin J, et al.

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RNA Polymerase II Phosphorylated on CTD Serine 5 Interacts with the Spliceosome during Co-transcriptional Splicing

Nojima, T ; Rebelo, K ; Gomes, T ; Grosso, AR ; Proudfoot, NJ ; Carmo Fonseca, M

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Natural history and survival in stage 1 Val30Met transthyretin familial amyloid polyneuropathy

Coelho, T ; Inês, M ; Conceição, I ; Soares, M ; de Carvalho, M ; Costa, J.

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How to treat patients with rheumatoid arthritis when methotrexate has failed? The use of a multiple propensity score to adjust for confounding by indication in observational studies

Bergstra, SA ; Winchow, LL ; Murphy, E ; Chopra, A ; Salomon-Escoto, K ; Fonseca, JE ; Allaart, CF ; Landewé, RBM

ANNALS OF THE RHEUMATIC DISEASES pii: annrheumdis-2018-213731. DOI: 10.1136/annrheumdis-2018-213731. outubro 2018

Genome-wide identification of geographical segregated genetic markers in Salmonella enterica serovar Typhimurium variant 4,[5],12:i:-

SCIENTIFIC REPORTS 8(1):15251. DOI: 10.1038/s41598-018-33266-5.

Palma, F ; Manfreda, G ; Silva, M ; Parisi, A ; Barker, DOR ; Taboada, EN ; Pasquali, F ; Rossi, M.

outubro 2018

Quantitative genetics validates previous genetic variants and identifies novel genetic players influencing Alzheimer's Disease cerebrospinal fluid biomarkers

Ramos de Matos, M ; Ferreira, C ; Herukka, SK ; Soininen, H ; Janeiro, A ; et al.

JOURNAL OF ALZHEIMER'S DISEASE. 66(2):639-652. DOI: 10.3233/JAD-180512.

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

Fabbri, M ; Rosa, MM ; Ferreira, JJ.

DRUGS & AGING DOI: 10.1007/s40266-018-0599-2. outubro 2018

Impact of $\gamma\gamma'$ fibrinogen interaction with red blood cells on fibrin clots

Guedes, AF ; Carvalho, FA ; Domingues, MM ; Macrae, FL ; McPherson, HR ; Sabban, A ; Martins, IC ; Duval, C ; Santos, NC ; Ariëns, RA.

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Nanotechnology ocular devices for glaucoma treatment: a literature review

Cardigos, J ; Ferreira, Q ; Crisóstomo, S ; Moura Coelho, N ; Cunha, JP ; Pinto, LA ; Ferreira, JT.

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Group B Streptococcal neonatal and early infancy Infections in Iceland 1976 - 2015

Björnsdóttir, ES ; Martins, ER ; Erlendsdóttir, H ; Haraldsson, G ; Melo Cristino, J ; Ramirez M ; Kristinsson, KG

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outubro 2018

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

Canet, LM ; Sánchez Maldonado JM ; Cáliz, R ; Ramos, AR ; Lupiáñez, CB ; Canhão, H ; et al.

PHARMACOGENOMICS JOURNAL DOI: 10.1038/s41397-018-0057-x.

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Selenium and selenoproteins in immune mediated thyroid disorders

Santos, LR ; Neves, C ; Melo, M ; Soares, P.

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A descriptive analysis of non-Cochrane child-relevant systematic reviews published in 2014

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Gates, M ; Elliott, SA ; Johnson, C ; Thomson, D ; Williams, K ; Fernandes, RM ; Hartling, L.

18(1):99. DOI: 10.1186/s12874-018-0562-2. outubro 2018

Posttranslational chemical mutagenesis: to reveal the role of noncatalytic Cysteine residues in pathogenic bacterial phosphatases.

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BIOCHEMISTRY. 57(43):6144-6152. DOI: 10.1021/acs.biochem.8b00639.

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Psichomics: graphical application for alternative splicing quantification and analysis

Saraiva Agostinho, N ; Barbosa Morais, NL

NUCLEIC ACIDS RESEARCH. DOI: 10.1093/nar/gky888.

outubro 2018

Hypomania symptoms across psychiatric disorders: screening use of the hypomania check-list 32 at admission to an outpatient psychiatry clinic

Camacho, Marta ; Almeida, Sílvia ; Moura, Ana Rita ; Fernandes, Ana B ; Ribeiro, Gabriela ; da Silva, Joaquim Alves ; Barahona-Correa, JB ; Oliveira-Maia, Albino J

FRONTIERS IN PSYCHIATRY. Vol. 9 DOI: 10.3389/fpsyt.2018.00527

novembro 2018

Toll-like receptor 9 gene in Periodontal Disease - A promising biomarker

Gonçalves Anjo, N ; Leite Pinheiro, F ; Ribeiro, R ; Requicha, JF ; Lourenço, AL ; Dias, I ; Viegas, C ; Bastos, E.

GENE. 687:207-211. DOI: 10.1016/j.gene.2018.11.060.

novembro 2018

Hypertension and longevity: role of genetic polymorphisms in renin-angiotensin-aldosterone system and endothelial nitric oxide synthase

Pereira da Silva, A ; Matos, A ; Aguiar, L ; Ramos Marques, N ; Ribeiro, R ; Gil, A ; Gorjão Clara, J ; Bicho, M.

MOLECULAR AND CELLULAR BIOCHEMISTRY. DOI: 10.1007/s11010-018-3470-1.

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Study protocol: Care of Late-Stage Parkinsonism (CLaSP): a longitudinal cohort study

Balzer-Geldsetzer, Monika ; Ferreira, Joaquim ; Odin, Per ; Bloem, Bastiaan R ; Meissner, Wassilios G ; Lorenzl, Stefan ; Wittenberg, Michael ; Dodel, Richard ; Schrag, Anette

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Molecular markers distinguishing T Cell Subtypes with TSDR Strand-Bias Methylation

Minskaia, Ekaterina ; Saraiva, Bárbara C ; Soares, Maria MV ; Azevedo, Rita I ; Ribeiro, Ruy M ; Kumar, Saumya D ; Vieira, Ana IS ; Lacerda, João F.

FRONTIERS IN IMMUNOLOGY

Vol. 9 DOI: 10.3389/fimmu.2018.02540 novembro 2018

Neutrophil extracellular trap production contributes to pathogenesis in SIV-infected nonhuman primates

Sivanandham, Ranjit ; Brocca-Cofano, Egidio ; Krampe, Noah ; Falwell, Elizabeth ; Venkatraman, Sindhuja Murali Kilapandal ; Ribeiro, Ruy M ; Apetrei, Cristian ; Pandrea, Ivona

JOURNAL OF CLINICAL INVESTIGATION Vol. 128 Ed. 11 pp. 5178-5183

DOI: 10.1172/JCI99420 novembro 2018

Women who have ischemic strokes have a higher burden of left atrial fibrosis than men: a cardiac magnetic resonance study

Fonseca, Ana Catarina ; Marto, João Pedro ; Alves, Pedro N ; Inácio, Nuno ; Viana-Baptista, Miguel ; Pinho e Melo, Teresa ; Ferro, José M ; Almeida, Ana G.

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Iberian consensus on cow's milk allergy: The CIBAL Study

Alonso-Lebrero, E ; Bento, L ; Martorell-Aragones, A ; Ribeiro, L.

Autor(es) grupo: Expert CIBAL Panel

ALLERGOLOGIA ET IMMUNOPATHOLOGIA. Vol. 46 Ed. 6 pp. 517-532

DOI: 10.1016/j.aller.2017.10.003 novembro-dezembro 2018

Robust Stability and Physiological Correlates of Infants' Patterns of Regulatory Behavior in the Still-Face Paradigm at 3 and 9 Months

Barbosa, Miguel ; Beeghly, Marjorie ; Moreira, João ; Tronick, Edward ; Fuertes, Marina

DEVELOPMENTAL PSYCHOLOGY. Vol. 54 Ed. 11 pp. 2032-2042

DOI: 10.1037/dev0000616 novembro 2018

American College of Surgeons' Guidelines for the Perioperative Management of Antithrombotic Medication

Hornor, Melissa A ; Duane, Therese M ; Ehlers, Anne P ; Jensen, Eric H ; Brown, Paul S., Jr. ; Pohl, Dieter ; da Costa, Paulo M ; Ko, Clifford Y ; Laronga, Christine

JOURNAL OF THE AMERICAN COLLEGE OF SURGEONS. Vol. 227 Ed. 5

Páginas: 521-+ DOI: 10.1016/j.jamcollsurg.2018.08.183 novembro 2018

Self-perception of quality of life in patients with functional voice disorders: the effects of psychological and vocal acoustic variables

Andrea, Mafalda ; Andrea, Mário ; Figueira, Maria Luisa

EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY Vol. 275 Ed. 11

pp. 2745-2754. DOI: 10.1007/s00405-018-5090-5 novembro 2018

Adenomatoid paratesticular tumour - Rare presentation in a child

Morgado, Mariana ; Costa-Silva, Artur ; Monteiro, Cecilia Parda

UROLOGY CASE REPORTS. Vol. 21 pp. 34-35 DOI: 10.1016/j.eucr.2018.08.008

novembro 2018

Polymicrobial interactions influence the agr copy number in Staphylococcus aureus isolates from diabetic foot ulcers

Matias, Carina ; Serrano, Isa ; Van-Harten, Sofia ; Mottola, Carla ; Mendes, João J ; Tavares, Luís ; Oliveira, Manuela

ANTONIE VAN LEEUWENHOEK INTERNATIONAL JOURNAL OF GENERAL AND MOLECULAR MICROBIOLOGY. Vol. 111 Ed. 11 pp. 2225-2232 DOI: 10.1007/s10482-018-1103-z novembro 2018

In Vivo Persistence of Chimeric Virus after Substitution of the Kaposi's Sarcoma-Associated Herpesvirus LANA DNA Binding Domain with That of Murid Herpesvirus 4

de Miranda, MP ; Quendera, Ana Patricia ; McVey, Colin E ; Kaye, Kenneth M ; Pedro Simas, J

JOURNAL OF VIROLOGY. Vol. 92 Ed. 21 DOI: 10.1128/JVI.01251-18 novembro 2018

Hereditary amyloidosis related to transthyretin V30M: disease progression in treated and untreated patients

Conceição, I ; Miranda, B ; Castro, J ; de Carvalho, M

EUROPEAN JOURNAL OF NEUROLOGY Vol. 25 Ed. 11 pp. 1320-E115 DOI: 10.1111/ene.13724 novembro 2018

Ability of women to self-classify into the Robson ten-group classification system

Cal, Margarida ; Meira, Alexandra ; Clode, Nuno

INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS. Vol. 143 Ed. 2 pp. 195-198 DOI: 10.1002/ijgo.12577 novembro 2018

Posttranslational Chemical Mutagenesis: to reveal the role of noncatalytic Cysteine residues in pathogenic bacterial phosphatases

Bertoldo, Jean B ; Terenzi, Hernan ; Huttelmaier, Stefan ; Bernardes, Gonçalo JL

BIOCHEMISTRY Vol. 57 Ed. 43 pp. 6144-6152 DOI: 10.1021/acs.biochem.8b00639

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Functional Status and Quality of Life Determinants of a Group of Elderly People With Food Insecurity

Baptista, Frederico M ; Rodrigues, Ana Maria ; Gregório, Maria João ; de Sousa, Rute ; Cruz, Eduardo ; Canhão, Helena

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Regulation of the Germinal Center Response

Stebegg, Marisa ; Kumar, Saumya D ; Silva-Cayetano, Alyssa ; Fonseca, Valter R ; Linterman, Michelle A ; Graça, Luís)

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Effectiveness of high intensity interval training combined with resistance training vs. continuous moderate intensity training combined with resistance training in patients with type 2 diabetes - 1 year randomized controlled trial

Magalhães, JP ; Júdice, PB ; Ribeiro, R ; Andrade, R ; Raposo, J ; Dores, H ; Bicho, M ; Sardinha, LB

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Malnutrition among older adults living in Portuguese nursing homes: the PEN-3S study

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Nanotechnology-Ocular Devices for Glaucoma Treatment: A Literature Review

Cardigos, J ; Ferreira, Q ; Crisóstomo, S ; Coelho, N ; Cunha, JP ; Pinto, LA ; Ferreira, JT.

CURRENT EYE RESEARCH. 2018 Oct 12. doi: 10.1080/02713683.2018.1536218. [Epub ahead of print]

Portuguese in vitro antibiotic susceptibilities favor current nontuberculous mycobacteria treatment guidelines

Durão, V ; Silva, A ; Macedo, R ; Durão, P ; Santos Silva A ; Duarte, R.

PULMONOLOGY. pii: S2531-0437(18)30129-6. DOI: 10.1016/j.pulmoe.2018.09.001. [Epub ahead of print] outubro 2018

Acrylic microparticles increase daptomycin intracellular and in vivo anti-biofilm activity against Staphylococcus aureus

Woischnig, Anne Kathrin ; Gonçalves, Lídia M ; Ferreira, Maxime ; Kuehl, Richard ; Kikhney, Judith ; Moter, Annette ; Ribeiro, Isabel AC ; Almeida, António J ; Khanna, Nina ; Bettencourt, Ana Francisca

INTERNATIONAL JOURNAL OF PHARMACEUTICS. Vol. 550 Ed. 1-2 pp. 372-379 DOI: 10.1016/j.ijpharm.2018.08.048 outubro 2018

Triple dissociation of attention and decision computations across prefrontal cortex

Hunt, Laurence T ; Malalasekera, WM Nishantha ; de Berker, Archy O ; Miranda, Bruno ; Farmer, Simon F ; Behrens, Timothy EJ ; Kennerley, Steven W

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Strong nocebo effect in amyotrophic lateral sclerosis trials might mask conclusions

Rato, Miguel Leal ; Duarte, Gonçalo S ; Mestre, Tiago ; de Carvalho, Mamede ; Ferreira, Joaquim J.

LANCET NEUROLOGY. Vol. 17. Edição: 10. pp. 842-842 DOI: 10.1016/S1474-4422(18)30310-7 outubro 2018

Efficacy of Intravenous Iron Administration in Women with Heavy Uterine Bleeding - a Retrospective Study

Campanico, Soraia ; Correia, Catarina Jacinto ; Oliveira, Ana ; Pereira, Carla

TRANSFUSION. Vol. 58 pp. 89A-90A Suplemento: 2 Edição especial: SI

Resumo do encontro: PBM15 outubro 2018

Management of Small Renal Masses

Neves, Joana B ; Rodrigues, Filipe B ; Tran, Maxine GB

RADIOLOGY. Vol. 289. Ed. 1 pp. 272-272 DOI: 10.1148/radiol.2018181391

outubro 2018

Combined surgical and medical treatment of a retroperitoneal lymphatic-venous malformation presenting with significant haemorrhage

Morgado, Mariana ; Lobo, Sara ; Vieira, Elizabete ; Lobo, Luísa ; Gonçalves, Miroslava

JOURNAL OF PEDIATRIC SURGERY CASE REPORTS. Vol. 37 pp. 33-36

DOI: 10.1016/j.epsc.2018.07.005. outubro 2018

Swyer-James-Macleod Syndrome presentating as pneumothorax

Mariana, Morgado ; Gaio, Raquel ; Albuquerque, João ; Gonçalves, Miroslava ; Lobo, Luísa

JOURNAL OF PEDIATRIC SURGERY CASE REPORTS. Vol. 37 pp. 57-59

DOI: 10.1016/j.epsc.2018.07.015. outubro 2018

Nuclear positioning in skeletal muscle

Roman, William ; Gomes, Edgar R

SEMINARS IN CELL & DEVELOPMENTAL BIOLOGY. Vol. 82. pp. 51-56

DOI: 10.1016/j.semcdb.2017.11.005. outubro 2018

Therapeutic Implications of the Molecular and Immune Landscape of Triple-Negative Breast Cancer

Gregório, Ana C ; Lacerda, Manuela ; Figueiredo, Paulo ; Simões, Sérgio ; Dias, Sérgio ;
Moreira, João Nuno

PATHOLOGY & ONCOLOGY RESEARCH. Vol. 24. Ed. 4. pp. 701-716

DOI: 10.1007/s12253-017-0307-2. outubro 2018

Diabetes modulates microRNAs 29b-3p, 29c-3p, 199a-5p and 532-3p expression in muscle: potential participation in GLUT4 repression

Esteves, J ; Yonamine, CY ; Gerlinger Romero, F ; Pinto-Junior, DC ; Enguita, FJ ; Machado, UF

DIABETOLOGIA. Vol. 61 pp. S108-S109 Suplemento: 1 outubro 2018

Cardiotoxicity in Hematological Diseases: Are the Tyrosine Kinase Inhibitors Imatinib and Nilotinib Safe?

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