

Publicações Científicas (FMUL/HSM/IMM)

abril – maio 2019

Biblioteca-CDI

andresilva@medicina.ulisboa.pt



FACULDADE DE
MEDICINA
LISBOA



HOSPITAL DE
SANTAMARIA



Instituto
de Medicina
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*.

Anti-anginal drugs: Systematic review and clinical implications

Pavasini, Rita ; Camici, Paolo G ; Crea, Filippo ; Danchin, Nicolas ; Fox, Kim ; Manolis, A, Athanasios J ; Marzilli, Mario ; Rosano, Giuseppe MC ; Lopez-Sendon, José L. ; Pinto, Fausto ; Balla, Cristina ; Ferrari, Roberto

INTERNATIONAL JOURNAL OF CARDIOLOGY. Vol. 283. pp. 55-63

DOI: 10.1016/j.ijcard.2018.12.008 maio 2019

Synthesis, characterization and biological evaluation of new manganese metal carbonyl compounds that contain sulfur and selenium ligands as a promising new class of CORMs

Amorim, André L ; Peterle, Marcos M ; Guerreiro, Ana ; Coimbra, Daniel F ; Heying, Renata S ; Caramori, Giovanni F ; Braga, António L ; Bortoluzzi, Adailton J ; Neves, Ademir ; Bernardes, Gonçalo JL ; Peralta, Rosely A

DALTON TRANSACTIONS. Vol. 48, Ed. 17. pp. 5574-5584 DOI: 10.1039/c9dt00616h

maio 2019

Reflectance confocal microscopy in Darier disease: A case series with dermoscopic and histologic correlation

Oliveira, André ; de Sousa, Virgínia Coelho ; Pimenta, Rita ; Leal Filipe, Paulo

SKIN RESEARCH AND TECHNOLOGY. Vol. 25, Ed. 3. pp. 404-406

DOI: 10.1111/srt.12656 maio 2019

High prevalence of human papillomavirus on anal and oral samples from men and women with external anogenital warts: The HERCOLES Study

Lisboa, Carmen ; Santo, Irene ; Azevedo, Jacinta ; Azevedo, Luís ; Pista, Ângela ; et al.

Autor(es) grupo: HERCOLES Study Grp

ACTA DERMATO-VENEREOLOGICA. Vol. 99, Ed. 6. pp. 557-563

DOI: 10.2340/00015555-3136 maio 2019

Electrostatic dust collector: a passive screening method to assess occupational exposure to organic dust in primary health care centers

Viegas, Carla ; Santos, Patrícia ; Almeida, Beatriz ; Monteiro, Ana ; Carolino, Elisabete ; Gomes, Anita Quintal ; Viegas, Susana

AIR QUALITY ATMOSPHERE AND HEALTH. Vol. 12, Ed. 5. pp. 573-583

DOI: 10.1007/s11869-018-0650-9 maio 2019

Status and perspectives of acute stroke care in Europe

Caso, Valéria ; de Sousa, Diana Aguiar ; Fischer, Urs

NEUROLOGICAL SCIENCES. Vol. 40, Ed. 5. pp. 1087-1088

DOI: 10.1007/s10072-018-3675-9 maio 2019

Computational advances in combating colloidal aggregation in drug discovery

Reker, Daniel ; Bernardes, Gonçalo JL ; Rodrigues, Tiago

NATURE CHEMISTRY. Vol. 11, Ed. 5. pp. 402-418

DOI: 10.1038/s41557-019-0234-9 maio 2019

Functional network resilience to pathology in presymptomatic genetic frontotemporal dementia

Rittman, Timothy ; Borchert, Robin ; Jones, Simon ; van Swieten, John ; et al.

Autor(es) grupo: Genetic Frontotemporal Dementia In

NEUROBIOLOGY OF AGING. Vol. 77, pp. 169-177

DOI: 10.1016/j.neurobiolaging.2018.12.009 maio 2019

A window to consolidate the "functional hypothesis of bruxism" through cardiovascular autonomic link

Meira e Cruz, Miguel ; Guimarães, António Sérgio

ORAL DISEASES. Vol. 25, Ed. 4. pp. 1237-1238 DOI: 10.1111/odi.13077

maio 2019

Intravital microscopy: Imaging host-parasite interactions in the brain

De Niz, Mariana ; Nacer, Adela ; Frischknecht, Friedrich

CELLULAR MICROBIOLOGY. Vol. 21, Ed. 5. DOI: 10.1111/cmi.13024

maio 2019

Assessment of brain injury and brain volumes after posthemorrhagic ventricular dilatation: a nested substudy of the randomized controlled ELVIS trial

Cizmecı, Mehmet N ; Khalili, Nadieh ; Claessens, Nathalie HP ; Groenendaal, Floris ; Liem, Kian D ; Heep, Axel ; Benavente-Fernandez, Isabel ; van Straaten, Henrica L. M ; van Wezel-Meijler, Gerda ; Steggerda, Sylke J

Autor(es) grupo: ELIVS Study Grp

JOURNAL OF PEDIATRICS. Vol. 208, pp. 191-+ DOI: 10.1016/j.jpeds.2018.12.062

maio 2019

Peripapillary and macular morpho-vascular changes in patients with genetic or clinical diagnosis of autosomal dominant optic atrophy: a case-control study

Martins, Amélia ; Rodrigues, Tiago M ; Soares, Mário ; Dolan, Michael-John ; Murta, Joquim N ; Silva, Rufino ; Marques, João P

GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY. Vol. 257, Ed. 5. pp. 1019-1027 DOI: 10.1007/s00417-019-04267-5 maio 2019

Etiologic evaluation of ischemic stroke in young adults: a comparative study between two european centers

Pimentel, Bernardo Crespo ; Willeit, Johann ; Toll, Thomas ; Kiechl, Stefan ; Pinho e Melo, Teresa ; Canhão, Patrícia ; Fonseca, Catarina ; Ferro, José

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES. Vol. 28, Ed. 5. pp. 1261-1266 DOI: 10.1016/j.jstrokecerebrovasdis.2019.01.019 maio 2019

Assessment of the reliability of the motor unit size index (MUSIX) in single subject "round-robin" and multi-centre settings

Alix, James JP ; Neuwirth, Christoph ; Gelder, Lucy ; Burkhardt, Christian ; et al.

CLINICAL NEUROPHYSIOLOGY. Vol. 130, Ed. 5. pp. 666-674

DOI: 10.1016/j.clinph.2019.01.020 maio 2019

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

da Silva, Alda Pereira ; Matos, Andreia ; Aguiar, Laura ; Ramos Marques, Nuno ; Ribeiro, Ricardo ; Gil, Ângela ; Gorjao Clara, João ; Bicho, Manuel

MOLECULAR AND CELLULAR BIOCHEMISTRY. Vol. 455, Ed. 1-2. pp. 61-71
DOI: 10.1007/s11010-018-3470-1 maio 2019

Neurological Complications of Infective Endocarditis

Sotero, Filipa Dourado ; Rosário, Madalena ; Fonseca, Ana Catarina ; Ferro, José M

CURRENT NEUROLOGY AND NEUROSCIENCE REPORTS. Vol. 19, Ed. 5
DOI: 10.1007/s11910-019-0935-x maio 2019

Tissue tropism in parasitic diseases

Silva Pereira, S ; Trindade, S ; De Niz, M ; Figueiredo, LM

OPEN BIOLOGY. Vol. 9, ed. 5. 190036. DOI: 10.1098/rsob.190036. maio 2019

A multiparametric study of gold nanoparticles cytotoxicity, internalization and permeability using an in vitro model of blood-brain barrier. Influence of size, shape and capping agent

Enea, M ; Peixoto de Almeida, M ; Eaton, P ; Dias da Silva, D ; Pereira, E ; Soares, ME ; Bastos, ML ; Carmo, H.

NANOTOXICOLOGY 1-33. DOI : 10.1080/17435390.2019.1621398. maio 2019

Psychotic polyembolokoilamania secondary to left parietal lobe glioblastoma

Gama Marques J.

ACTA NEUROLOGICA BELGICA DOI: 10.1007/s13760-019-01142-2. maio 2019

Memory deficits induced by chronic cannabinoid exposure are prevented by adenosine A2AR receptor antagonism

Mouro, FM ; Köfalvi, A ; André, LA ; Baqi, Y; Müller, CE ; Ribeiro, JA ; Sebastião AM
NEUROPHARMACOLOGY. 155:10-21. DOI: 10.1016/j.neuropharm.2019.05.003.
[Epub ahead of print] maio 2019

Dissecting celastrol with machine learning to unveil dark pharmacology

Rodrigues, T ; de Almeida, BP ; Barbosa Morais, NL ; Bernardes, GJL
CHEMICAL COMMUNICATIONS (Camb) DOI: 10.1039/c9cc03116b. [Epub ahead of
print] maio 2019

$\gamma\delta$ -T cells promote IFN- γ -dependent Plasmodium pathogenesis upon liver-stage infection

Ribot, JC ; Neres, R ; Zuzarte Luís, V ; Gomes, AQ ; Mâncio Silva, L ; Mensurado, S ; Pinto
Neves, D ; Santos, MM ; Carvalho, T ; Landry, JJM ; Rolo, EA ; Malik, A ; Silva, DV ; Mota,
MM ; Silva Santos, B ; Pamplona, A
PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES USA. 116(20):9979-9988.
DOI: 10.1073/pnas.1814440116. maio 2019

Quaternization of Vinyl/Alkynyl Pyridine Enables Ultrafast Cysteine-Selective Protein Modification and Charge Modulation

Matos, MJ ; Navo, CD ; Hakala, T ; Ferhati, X ; Guerreiro, A ; Hartmann, D ; Bernardim, B
; Saar, KL ; Compañón, I ; Corzana, F ; Knowles, TPJ ; Jiménez Osés, G ; Bernardes, GJL
ANGEWANDTE CHEMIE INTERNATIONAL EDITION 58(20):6640-6644. DOI:
10.1002/anie.201901405. maio 2019

Synergistic and antibiofilm activity of the antimicrobial peptide P5 against carbapenem-resistant *Pseudomonas aeruginosa*

Martinez, M ; Gonçalves, S ; Felício, MR ; Maturana, P ; Santos, NC ; Semorile, L ; Hollmann, A ; Maffía, PC

BIOCHIMICA ET BIOPHYSICA ACTA – BIOMEMBRANES 1861(7):1329-1337. DOI: 10.1016/j.bbamem.2019.05.008. maio 2019

Azithromycin does not improve disease severity in acute experimental pancreatitis

Weis, S ; Heindl, M ; Carvalho, T ; Jentho, E ; Lorenz, J ; Sommerer, I ; Mössner, J ; Hoffmeister, A

PLoS One. 2019 14(5):e0216614. DOI: 10.1371/journal.pone.0216614. eCollection maio 2019

circRNA-miRNA cross-talk in the transition from paroxysmal to permanent atrial fibrillation

Costa, MC ; Cortez Dias, N ; Gabriel, A ; de Sousa, J ; Fiúza, M ; Gallego, J ; Nobre, A ; Pinto, FJ ; Enguita, FJ

THE INTERNATIONAL JOURNAL OF CARDIOLOGY pii: S0167-5273(19)31555-4. DOI: 10.1016/j.ijcard.2019.04.072. [Epub ahead of print] maio 2019

Impaired Fasting Glucose and Chronic Kidney Disease, Albuminuria, or Worsening Kidney Function: a Secondary Analysis of the SPRINT

Vieira, MB ; Neves, JS ; Leitão, L ; Baptista, RB ; Magriço, R ; Dias, CV ; Oliveira, A ; Carvalho, D ; McCausland, FR

THE JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM pii: jc.2019-00073. DOI: 10.1210/jc.2019-00073. [Epub ahead of print] maio 2019

Semi-quantification and grading of amyloid PET: a project of the European Alzheimer's Disease Consortium (EADC)

Chincarini, A ; Peira, E ; Morbelli, S ; Pardini, M ; Bauckneht, M ; Arbizu, J ; Castelo Branco, M ; Büsing, KA ; de Mendonça, A ; Didic, M ; Dottorini, M ; Engelborghs, S ; Ferrarese, C ; Frisoni, GB ; Garibotto, V ; Guedj, E ; Hausner, L ; Hugon J ; Verhaeghe, J ; Mecocci, P ; Musarra, M ; Queneau, M ; Riverol, M ; Santana, I ; Guerra, UP ; Nobili, F
NEUROIMAGE: CLINICAL 23:101846. DOI: 10.1016/j.nicl.2019.101846. [Epub ahead of print] maio 2019

Data set for the reporting of carcinomas of the major salivary glands: explanations and recommendations of the guidelines from the International Collaboration on Cancer Reporting

Seethala, RR ; Altemani, A ; Ferris, RL ; Fonseca, I ; Gnepp, DR ; Ha, P ; Nagao, T ; Skalova, A ; Stenman, G ; Thompson, LDR
ARCHIVES OF PATHOLOGY & LABORATORY MEDICINE 143(5):578-586. DOI: 10.5858/arpa.2018-0422-SA. maio 2019

Intravital imaging of host-parasite interactions in skin and adipose tissues

De Niz, M ; Meehan, GR ; Brancucci, NMB ; Marti, M ; Rotureau, B ; Figueiredo, LM ; Frischknecht, F
CELL MICROBIOLOGY 21(5):e13023. DOI: 10.1111/cmi.13023. maio 2019

Importance of pharmacology to avoid complications with endoscopic sedation

Martins do Vale, F ; Marques, DF
GUT 68(5):951-952. DOI: 10.1136/gutjnl-2018-316689. maio 2019

Improving hypertension outcome measurement in low-and middle-income countries

Zack, R ; Okunade, O ; Olson, E ; Salt, M ; Amodeo, C ; Anchala, R ; Berwanger, O ; Campbell, N ; Chia, YC ; Damasceno, A ; Phuong Do, TN ; Tamdja Dzudie, A ; Fiuza, M ; Mirza, F ; Nitsch, D ; Ogedegbe, G ; Podpalov, V ; Schiffrin, EL ; Vaz Carneiro, A ; Lamptey, P

HYPERTENSION 73(5):990-997. DOI: 10.1161/HYPERTENSIONAHA.118.11916. maio 2019

Psoriasis in HIV infection: an update

Alpalhão, M ; Borges Costa, J ; Filipe, P

THE INTERNATIONAL JOURNAL OF STD & AIDS 30(6):596-604. DOI: 10.1177/0956462419827673. maio 2019

How to improve the transition from pediatric to adult health care services?

Gomez, N ; Alves, M ; Sousa, IM ; Vaz, P ; Jordão, A

ACTA MÉDICA PORTUGUESA 32(4):326-327. DOI: 10.20344/amp.12174. maio 2019

The Prescription of medicinal cannabis and the virtue of prudence: without phobia(s) nor philia(s)

Reis Pina, P

ACTA MÉDICA PORTUGUESA 32(4):323-324. DOI: 10.20344/amp.12123.

Brush sign Is associated with increased severity in cerebral venous thrombosis

Aguiar de Sousa, D ; Lucas Neto, L ; Jung, S ; Penas, S ; Panos, L ; Heldner, MR ; Fischer, U ; Arnold, M ; Canhão, P ; El-Koussy, M ; Ferro, JM ; Hakim, A

STROKE STROKEAHA119025342. DOI: 10.1161/STROKEAHA.119.025342. abril 2019

Proper or improper use of the crossover design in clinical trials in chronic sciatica?

Leal Rato, M ; Duarte, GS ; Ferreira, JJ

JAMA NEUROLOGY DOI: 10.1001/jamaneurol.2019.0870. abril 2019

A critique of the second consensus criteria for multiple system atrophy

Mov Disord. 2019 Apr 29. doi: 10.1002/mds.27701. [Epub ahead of print]

Stankovic, I ; Quinn, N ; Vignatelli, L ; Antonini, A ; et al. Movement Disorder Society Multiple System Atrophy Study Group.

Is lowering stimulation frequency a feasible option for subthalamic deep brain stimulation in Parkinson's disease patients with dysarthria?

Fabbri, M ; Zibetti, M ; Ferrero, G ; Accornero, A ; Guimarães, I ; Rizzone, MG ; Romagnolo, A ; Ferreira, JJ ; Lopiano, L

PARKINSONISM RELATED DISORDERS pii: S1353-8020(19)30213-5.

DOI: 10.1016/j.parkreldis.2019.04.018. abril 2019

Incidence, predictive factors and clinical significance of development of portal vein thrombosis in cirrhosis: a prospective study

Noronha Ferreira, C ; Marinho, RT ; Cortez Pinto, H ; Ferreira, P ; Dias, MS ; Vasconcelos, M ; Alexandrino, P ; Serejo, F ; Pedro, AJ ; Gonçalves, A ; Palma, S ; Leite, I ; Reis, D ; Damião, F ; Valente, A ; Xavier Brito L, Baldaia C, Fatela N, Ramalho F, Velosa J.

LIVER INTERNATIONAL DOI: 10.1111/liv.14121. abril 2019

HAS-BLED score predicts the risk of major bleeding in chronic anticoagulation after lower limb surgical revascularization

Freixo, C ; Ferreira, V ; Gonçalves, J ; Teixeira, G ; Antunes, I ; Veiga, C ; Mendes, D ; Veterano, C ; Martins, J ; Almeida, R

ANNALS OF VASCULAR SURGERY. pii: S0890-5096(19)30254-7.

DOI: 10.1016/j.avsg.2019.01.022. abril 2019

Nocebo response in Parkinson's disease: a systematic review and meta-analysis

Leal Rato, M ; Duarte, GS ; Ferreira, NA ; Alves, M ; Mainoli, B ; Teodoro, T ; Mestre, TA ; Costa, J ; Ferreira, JJ

PARKINSONISM RELATED DISORDERS pii: S1353-8020(19)30210-X.
DOI: 10.1016/j.parkreldis.2019.04.015. abril 2019

Norbornene probes for the detection of cysteine sulfenic acid in cells

Alcock, LJ ; Oliveira, BL ; Deery, MJ ; Pukala, TL ; Perkins, MV ; Bernardes, GJL ; Chalker, JM

ACS CHEMICAL BIOLOGY vol. 14 ed. 4 pp. 594-598. DOI:
10.1021/acscchembio.8b01104. abril 2019

Alcohol-related liver disease: Clinical practice guidelines by the Latin American Association for the Study of the Liver (ALEH)

Arab, JP ; Roblero, JP ; Altamirano, J ; Bessone, F ; Chaves Araújo, R ; Higuera de la Tijera, F ; Restrepo, JC ; Torre, A ; Urzua, A ; Simonetto, DA ; Abralde, JG ; Méndez-Sánchez, N ; Contreras, F ; Lucey, MR ; Shah, VH ; Cortez-Pinto, H ; Bataller, R

ANNALS OF HEPATOLOGY pii: S1665-2681(19)30041-9. DOI:
10.1016/j.aohep.2019.04.005. abril 2019

GNrep mouse: A reporter mouse for front-rear cell polarity

Barbacena, P ; Ouarné, M ; Haigh, JJ ; Vasconcelos, FF ; Pezzarossa, A ; Franco, CA
GENESIS. 16:e23299. DOI: 10.1002/dvg.23299. abril 2019

Combining 25-Hydroxycholesterol with an HIV Fusion Inhibitor Peptide: Interaction with Biomembrane Model Systems and Human Blood Cells

Gomes, B ; Sanna, G ; Madeddu, S ; Hollmann, A ; Santos, NC
ACS INFECTIOUS DISEASES. vol. 5, ed. 4. pp. 582-591. DOI:
10.1021/acsinfectdis.8b00321. abril 2019

Functional analysis of clinical response to low-dose IL-2 in patients with refractory chronic graft-versus-host disease

Whangbo, JS ; Kim, HT ; Nikiforow, S ; Koreth, J ; Alho, AC ; Falahee, B ; Kim, S ; Dusenbury, K ; Fields, MJ ; Reynolds, CG ; Alyea, EP 3rd ; Armand, P ; Cutler, CS ; Ho, VT ; Antin, JH ; Soiffer, RJ ; Ritz, J.

BLOOD ADVANCES. Vol. 3, ed. 7. pp. 984-994. DOI: 10.1182/bloodadvances.2018027474. abril 2019

Self-rated health and health-related quality of life are related with adolescents' healthy lifestyle

Marques, A ; Peralta, M ; Santos, T ; Martins, J ; Gaspar de Matos M.

PUBLIC HEALTH. 170:89-94. DOI: 10.1016/j.puhe.2019.02.022. abril 2019

Reducing or maintaining the dose of subcutaneous tocilizumab in patients with rheumatoid arthritis in clinical remission: a randomized, open-label trial

Sanmarti R, Veale DJ, Martin-Mola E, Escudero-Contreras A, González C, Ercole L, Alonso R, Fonseca JE; ToSpace Study group.

Collaborators: Alcañiz, C ; Alves, J ; Aurrecoechea, E ; et al.

ARTHRITIS & RHEUMATOLOGY. DOI: 10.1002/art.40905. abril 2019

Distal myopathy and rapidly progressive dementia associated with a novel mutation in the VCP gene: Expanding inclusion body myopathy with early-onset Paget disease and frontotemporal dementia spectrum

Falcão de Campos C, de Carvalho M.

JOURNAL OF CLINICAL NEUROSCIENCE. pii: S0967-5868(19)30375-3.

DOI: 10.1016/j.jocn.2019.03.063. abril 2019

Azabicyclic vinyl sulfones for residue-specific dual protein labelling Electronic supplementary information (ESI) available: Detailed methods and additional characterisation. See DOI: [10.1039/c9sc00125e](https://doi.org/10.1039/c9sc00125e)

Gil de Montes, Enrique ; Jimenez Moreno, Ester ; Oliveira, Bruno L ; Navo, Cláudio D ; Cal, Pedro MSD ; Jimenez Oses, Gonzalo ; Robina, Inmaculada ; Moreno-Vargas, António J ; Bernardes, Gonçalo JL

CHEMICAL SCIENCE. Vol. 10, Ed. 16. pp. 4515-4522 DOI: [10.1039/c9sc00125e](https://doi.org/10.1039/c9sc00125e)
abril 2019

The natural history of classic galactosemia: lessons from the GalNet registry

Rubio-Gozalbo, ME ; Haskovic, M ; Bosch, AM ; Burnyte, B ; Coelho, AI ; Cassiman, D ; Couce, ML ; Dawson, C ; Demirbas, D ; Derks, T

ORPHANET JOURNAL OF RARE DISEASES. Vol. 14. DOI: [10.1186/s13023-019-1047-z](https://doi.org/10.1186/s13023-019-1047-z)
abril 2019

PAD2-Mediated Citrullination Contributes to Efficient Oligodendrocyte Differentiation and Myelination

Falcão, Ana Mendanha ; Meijer, Mandy ; Scaglione, Antonella ; Rinwa, Puneet ; et al.

CELL REPORTS Vol. 27 Ed. 4 pp. 1090-+ DOI: [10.1016/j.celrep.2019.03.108](https://doi.org/10.1016/j.celrep.2019.03.108)
abril 2019

Critical steps in clinical shotgun metagenomics for the concomitant detection and typing of microbial pathogens

Couto, Natacha ; Schuele, Leonard ; Raangs, Erwin C ; Machado, Miguel P ; et al.

SCIENTIFIC REPORTS. Vol. 9. DOI: [10.1038/s41598-019-42134-9](https://doi.org/10.1038/s41598-019-42134-9) abril 2019

Role of CD3+ $\gamma\delta$ -T cells in the association of obstructive sleep-disordered breathing and cancer

Staats, R ; Rodrigues, R ; Barros, A ; Bacelar Nicolau, L ; Aguiar, M ; Fernandes, D ;
Moreira, S ; Simões, A ; Silva Santos, B ; Rodrigues, JV ; Bárbara, C ; de Almeida, AB ;
Ferreira Moita, LF

SLEEP BREATH. DOI: 10.1007/s11325-019-01842-2. abril 2019

Low Golimumab trough levels at week 6 are associated with poor clinical, endoscopic and histological outcomes in ulcerative colitis patients: pharmacokinetic and pharmacodynamic sub-analysis of the evolution study

Magro, F ; Lopes, S ; Silva, M ; Coelho, R ; Portela, F ; Branquinho, D ; Correia, L ;
Fernandes, S ; Cravo, M ; Caldeira, P ; Tavares Sousa, H ; Patita, M ; Lago, P ; Ramos, J ;
Afonso, J ; Redondo, I ; Machado, P ; Cornillie, F ; Lopes, J ; Carneiro, F ; Portuguese IBD
group (GEDII).

THE JOURNAL OF CROHN'S AND COLITIS. pii: jjz071. DOI: 10.1093/ecco-jcc/jjz071.
abril 2019

Self-rated health and health-related quality of life are related with adolescents' healthy lifestyle

Marques, A ; Peralta, M ; Santos, T ; Martins, J ; Gaspar de Matos, M

PUBLIC HEALTH. 170:89-94. DOI: 10.1016/j.puhe.2019.02.022. abril 2019

Cannabinoid Actions on Neural Stem Cells: Implications for Pathophysiology

Rodrigues, RS ; Lourenço, DM ; Paulo, SL ; Mateus, JM ; Ferreira, MF ; Mouro, FM
; Moreira, JB ; Ribeiro, FF ; Sebastião, AM ; Xapelli, S

MOLECULES. 24(7). pii: E1350. DOI: 10.3390/molecules24071350. abril 2019

Post-intubation tracheal laceration

Nobre de Jesus, G ; Freitas, F ; Fernandes, SM ; Alvarez, A

INTENSIVE CARE MEDICINE. 45(4):521-522. DOI: 10.1007/s00134-018-5450-z.

abril 2019

The role of occupational Aspergillus exposure in the development of diseases

Sabino, R ; Veríssimo, C ; Viegas, C ; Viegas, S ; Brandão, J ; Alves Correia, M ; Borrego LM ; Clemons, KV ; Stevens DA ; Richardson, M

MEDICAL MYCOLOGY. 1;57(Supplement_2):S196-S205. DOI:

10.1093/mmy/myy090. abril 2019

Depression and suicidality among psychiatric residents - results from a multi-country study

Jovanovic, Nikolina ; Beezhold, Julian ; Tateno, Masaru ; Barrett, Elizabeth ; et al.

JOURNAL OF AFFECTIVE DISORDERS. Vol. 249. pp. 192-198

DOI: 10.1016/j.jad.2019.02.023 abril 2019

Hand hygiene in hospitals: anatomy of a revolution

Vermeil, T ; Peters, A ; Kilpatrick, C ; Pires, D ; Allegranzi, B ; Pittet, D

JOURNAL OF HOSPITAL INFECTION. Vol. 101, Ed. 4. pp. 383-392

DOI: 10.1016/j.jhin.2018.09.003 abril 2019

Data Set for the Reporting of Nodal Excisions and Neck Dissection Specimens for Head and Neck Tumors Explanations and Recommendations of the Guidelines From the International Collaboration on Cancer Reporting

Bullock, Martin J ; Beitler, Jonathan, I ; Carlson, Diane L ; Fonseca, Isabel ; Hunt, Jennifer L ; Katabi, Nora ; Sloan, Philip ; Taylor, S Mark ; Williams, Michelle D ; Thompson, Lester DR

ARCHIVES OF PATHOLOGY & LABORATORY MEDICINE. Vol. 143, Ed. 4. pp. 452-462

DOI: 10.5858/arpa.2018-0421-SA abril 2019

Implementing alcohol screening and brief interventions in primary health care: study protocol for a pilot cluster randomized controlled trial

Rosário, Frederico ; Vasiljevic, Milica ; Pas, Leo ; Fitzgerald, Niamh ; Ribeiro, Cristina

FAMILY PRACTICE. Vol. 36, Ed. 2. pp. 199-205. DOI: 10.1093/fampra/cmy062

abril 2019

Antibiotic prescription for febrile children in European emergency departments: a cross-sectional, observational study

van de Maat, Josephine ; van de Voort, Elles ; Mintegi, Santiago ; Gervaix, Alain); et al.

Autor(es) grupo: Res European Pediat Emergency Med

LANCET INFECTIOUS DISEASES. Vol. 19, Ed. 4. pp. 382-391.

DOI: 10.1016/S1473-3099(18)30672-8 abril 2019

Trends and age-related changes of physical activity among Portuguese adolescent girls from 2002-2014: highlights from the health behavior in school-aged children study

Martins, João ; Marques, Adilson ; Loureiro, Nuno ; da Costa, Francisco Carreiro ; Diniz, José ; de Matos, Margarida Gaspar

JOURNAL OF PHYSICAL ACTIVITY & HEALTH. Vol. 16, Ed. 4. pp. 281-287

DOI: 10.1123/jpah.2018-0092 abril 2019

Quality-of-life outcomes of a weight management program for adolescents based on motivational interviewing

Freira, Sílvia ; Fonseca, Helena ; Williams, Geoffrey ; Ribeiro, Marta ; Pena, Fernanda ; Machado, Maria do Céu ; Lemos, Marina Serra

PATIENT EDUCATION AND COUNSELING. Vol. 102, Ed. 4. pp. 718-725

DOI: 10.1016/j.pec.2018.11.011. abril 2019

Social representations about the functions of deliberate self-harm: construction and validation of a questionnaire for portuguese adults

Duarte, Eva ; Gouveia Pereira, Maria ; Gomes, Hugo S ; Sampaio, Daniel

BEHAVIOUR CHANGE. Vol. 36, Ed. 1. pp. 12-28

DOI: 10.1017/bec.2018.22 abril 2019

Canine neutrophils cooperate with macrophages in the early stages of Leishmania infantum in vitro infection

Pereira, Maria A ; Alexandre Pires, Graça ; Câmara, Margarida ; Santos, Marcos ; Martins, Catarina ; Rodrigues, Armanda ; Adriana, Jessica ; Passero, Luiz Felipe D ; da Fonseca, Isabel Pereira ; Santos Gomes, Gabriela

PARASITE IMMUNOLOGY. Vol. 41, Ed. 4. DOI: 10.1111/pim.12617

abril 2019

The Research Domain Criteria (RDoC) and the historical roots of psychopathology: A viewpoint

Stoyanov, Drozdostoy ; Telles Correia, Diogo ; Cuthbert, Bruce N

EUROPEAN PSYCHIATRY. Vol. 57, pp. 58-60. DOI: 10.1016/j.eurpsy.2018.11.007

abril 2019

Identification of symbol digit modality test score extremes in Huntington's disease

Braisch, Ulrike ; Muche, Rainer ; Rothenbacher, Dietrich ; Landwehrmeyer, Georg Bernhard ; Long, Jeffrey D ; Orth, Michael ; Bachoud Levi, Anne-Catherine ; Bentivoglio, Anna-Rita ; Biunno, Ida ; Bonelli, Raphael M ; et al. Autor(es) grupo: REGISTRY Investigators European Hu

AMERICAN JOURNAL OF MEDICAL GENETICS PART B-NEUROPSYCHIATRIC GENETICS. Vol. 180. Ed. 3. pp. 232-245 DOI: 10.1002/ajmg.b.32719 abril 2019

The inner fluctuations of the brain in presymptomatic Frontotemporal Dementia: The chronnectome fingerprint

Premi, Enrico ; Calhoun, Vince D ; Diano, Matteo ; Gazzina, Stefano ; Cosseddu, Maura ; et al.

NEUROIMAGE. Vol. 189. pp. 645-654 DOI: 10.1016/j.neuroimage.2019.01.080 abril 2019

Establishing a hepatitis C continuum of care among HIV/hepatitis C virus-coinfected individuals in EuroSIDA

Amele, S ; Peters, L ; Sluzhynska, M ; Yakovlev, A ; Scherrer, A ; et al.

Autor(es) grupo: EuroSIDA Study Grp

HIV MEDICINE. Vol. 20, Ed. 4. pp. 264-273 DOI: 10.1111/hiv.12711 abril 2019

Psd2 pea defensin shows a preference for mimetic membrane rafts enriched with glucosylceramide and ergosterol

Grancieri Amaral, Virgínia Sara ; Fernandes, Caroline Mota ; Felício, Mário R ; Valle, Aline Sol ; Quintana, Paula G ; Almeida, Caroline Correa ; Barreto-Bergter, Eliana ; Gonçalves, Sónia ; Santos, Nuno C ; Kurtenbach, Eleonora

BIOCHIMICA ET BIOPHYSICA ACTA-BIOMEMBRANES. Vol. 1861, Ed. 4. pp. 713-728 DOI: 10.1016/j.bbamem.2018.12.020 abril 2019

Motor unit recruitment in myopathy: The myopathic EMG reconsidered

Carvalho, Mamede de ; Swash, Michael

JOURNAL OF ELECTROMYOGRAPHY AND KINESIOLOGY. Vol. 45, pp. 41-45

DOI: 10.1016/j.jelekin.2019.02.005. abril 2019

Neurological complications of cardiac tumors

Rosário, Madalena ; Fonseca, Ana Catarina ; Sotero, Filipa Dourado ; Ferro, José M

CURRENT NEUROLOGY AND NEUROSCIENCE REPORTS. Vol. 19, Ed. 4.

DOI: 10.1007/s11910-019-0931-1 abril 2019