

## Publicações Científicas (FMUL/HSM/IMM)

abril – maio 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*.

### **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**

Cizmeci, 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- $\gamma$ -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/acsinfecdis.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 3<sup>rd</sup> ; 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.  
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**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.

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### **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**

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