

Publicações Científicas (FMUL/HSM/IMM)

agosto-setembro de 2016

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A Newsletter pretende, neste espaço, dar aos seus leitores uma perspectiva da produção científica realizada na Faculdade de Medicina da Universidade de Lisboa / Hospital de Santa Maria / Instituto de Medicina Molecular.

Para aceder ao texto integral dos artigos, deverá estar conectado à rede da FMUL. A base de dados utilizada é a [ISI-Web of Knowledge](#).

Período de agosto-setembro de 2016.

Depression with melancholic features is associated with higher long-term risk for dementia

do Couto, FS (do Couto, Frederico Simões) ; Lunet, N (Lunet, Nuno) ; Gino, S (Gino, Sandra) ; Chester, C (Chester, Catarina) ; Freitas, V (Freitas, Vanda) ; Maruta, C (Maruta, Carolina) ; Figueira, ML (Figueira, Maria Luísa ; de Mendonça, A (de Mendonça, Alexandre)

JOURNAL OF AFFECTIVE DISORDERS. Volume: 202. pp. 220-229.

DOI: 10.1016/j.jad.2016.05.026. set. 2016

[Texto integral](#)

Reversing gene expression in cardiovascular target organs following chronic depression of the paraventricular nucleus of hypothalamus and rostral ventrolateral medulla in spontaneous hypertensive rats

Geraldes, V (Geraldes, Vera) ; Gonçalves Rosa, N (Gonçalves Rosa, Nataniel) ; Tavares, C (Tavares, Cristiano) ; Paton, Julian FR ; Rocha, I (Rocha, Isabel)

BRAIN RESEARCH. Volume: 1646. pp. 109-115. DOI: 10.1016/j.brainres.2016.05.041
set. 2016

[Texto integral](#)

Sequential brief neuropsychological evaluation of migraineurs is identical to controls

Gil Gouveia, R (Gil Gouveia, R.) ; Oliveira, AG (Oliveira, A. G.) ; Martins, IP (Martins, I. P.)

ACTA NEUROLOGICA SCANDINAVICA. Volume: 134. Edição: 3. pp. 197-204

DOI: 10.1111/ane.12530. set. 2016

[Texto integral](#)

Sleep and Fatigue Differences in the Two Most Common Types of Commercial Flight Operations

Reis, C (Reis, Cátia) ; Mestre, C (Mestre, Catarina) ; Canhão, H (Canhão, Helena); Gradwell, D (Gradwell, David) ; Paiva, T (Paiva, Teresa)

AEROSPACE MEDICINE AND HUMAN PERFORMANCE. Volume: 87. Edição: 9

pp. 811-815 DOI: 10.3357/AMHP.4629.2016. set. 2016

[Texto integral](#)

The Role of Routine Upper Gastrointestinal Endoscopy Before Bariatric Surgery

Por:Fernandes, SR (Fernandes, Samuel R.) ; Meireles, LC (Meireles, Liliane C.) ; Carrilho-Ribeiro, L (Carrilho Ribeiro, Luís) ; Velosa, J (Velosa, José)

OBESITY SURGERY. Volume: 26. Edição: 9. pp. 2105-2110. DOI: 10.1007/s11695-016-2056-9. set. 2016

[Texto integral](#)

Mass spectrometry-based plant metabolomics: Metabolite responses to abiotic stress

Jorge, TF (Jorge, Tiago F.) ; Rodrigues, JA (Rodrigues, João A.) ; Caldana, C (Caldana, Camila) ; Schmidt, R (Schmidt, Romy) ; van Dongen, JT (van Dongen, Joost T.) ; Thomas-Oates, J (Thomas-Oates, Jane) ; António, C (António, Carla).

MASS SPECTROMETRY REVIEWS. Volume: 35. Edição: 5. pp. 620-649

DOI: 10.1002/mas.21449. set-out 2016

[Texto Integral](#)

Erythrocyte deformability - A partner of the inflammatory response

Silva-Herdade, AS (Silva-Herdade, Ana Santos) ; Andolina, G (Andolina, Giulia) ; Faggio, C (Faggio, Caterina) ; Calado, A (Calado, Ângelo) ; Saldanha, C (Saldanha, Carlota)

MICROVASCULAR RESEARCH. Volume: 107. pp. 34-38.

DOI: 10.1016/j.mvr.2016.04.011. set 2016

[Texto integral](#)

Poor precompetitive sleep habits, nutrients' deficiencies, inappropriate body composition and athletic performance in elite gymnasts

Silva, MRG (Silva, M-R G.) ; Paiva, T (Paiva, T.)

EUROPEAN JOURNAL OF SPORT SCIENCE. Volume: 16. Edição: 6.

pp. 726-735. DOI: 10.1080/17461391.2015.1103316. set 2016

[Texto integral](#)

Role of Cathepsins in Mycobacterium tuberculosis Survival in Human Macrophages

Pires, D (Pires, David) ; Marques, J (Marques, Joana) ; Pombo, JP (Pombo, João Palma) ; Carmo, N (Carmo, Nuno) ; Bettencourt, P (Bettencourt, Paulo) ; Neyrolles, O (Neyrolles, Olivier) ; Lugo Villarino, G (Lugo-Villarino, Geanncarlo) ; Anes, E (Anes, Elsa).

SCIENTIFIC REPORTS. Volume: 6. DOI: 10.1038/srep32247. ago 2016

[Texto integral](#)

MiR-146b negatively regulates migration and delays progression of T-cell acute lymphoblastic leukemia

Correia, NC (Correia, Nádia C.) ; Fragoso, R (Fragoso, Rita) ; Carvalho, T (Carvalho, Tânia) ; Enguita, FJ (Enguita, Francisco J.) ; Barata, JT (Barata, João T.)

SCIENTIFIC REPORTS. Volume: 6. DOI: 10.1038/srep31894. ago 2016

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Beta-hemolytic *Streptococcus dysgalactiae* strains isolated from horses are a genetically distinct population within the *Streptococcus dysgalactiae* taxon

Pinho, MD (Pinho, Marcos D.) ; Erol, E (Erol, Erdal) ; Ribeiro-Goncalves, B (Ribeiro-Goncalves, Bruno) ; Mendes, CI (Mendes, Catarina I.) ; Carrico, JA (Carrico, João A.) ; Matos, SC (Matos, Sandra C.) ; Preziuso, S (Preziuso, Silvia); Luebke-Becker, A (Luebke-Becker, Antina) ; Wieler, LH (Wieler, Lothar H.) ; Melo Cristino, J (Melo-Cristino, José); Ramirez, M (Ramirez, Mário)

SCIENTIFIC REPORTS. Volume: 6. DOI: 10.1038/srep31736. ago 2016

[Texto integral](#)

The caffeine-binding adenosine A(2A) receptor induces age-like HPA-axis dysfunction by targeting glucocorticoid receptor function

Batalha, VL (Batalha, Vânia L.) ; Ferreira, DG (Ferreira, Diana G.) ; Coelho, JE (Coelho, Joana E.) ; Valadas, JS (Valadas, Jorge S.) ; Gomes, R (Gomes, Rui) ; Temido-Ferreira, M (Temido-Ferreira, Mariana) ; Shmidt, T (Shmidt, Tatiana) ; Baqi, Y (Baqi, Younis) ; Buee, L (Buee, Luc) ; Muller, CE (Mueller, Christa E.) [et al.]

SCIENTIFIC REPORTS . Volume: 6. DOI: 10.1038/srep31493. ago 2016

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Relationship of suicide rates with climate and economic variables in Europe during 2000-2012

Por:Fountoulakis, KN (Fountoulakis, Konstantinos N.) ; Chatzikosta, I (Chatzikosta, Isaia) ; Pasiadis, K (Pasiadis, Konstantinos) ; Zanis, P(Zanis, Prodromos) ; Kawohl, W (Kawohl, Wolfram) ; Kerkhof, AJFM (Kerkhof, Ad J. F. M.) ; Navickas, A (Navickas, Alvydas) ; Hoschl, C(Hoschl, Cyril) ; Lecic-Tosevski, D (Lecic-Tosevski, Dusica) ; Sorel, E (Sorel, Eliot) [et al.]

ANNALS OF GENERAL PSYCHIATRY. Volume: 15. DOI: 10.1186/s12991-016-0106-2
ago 2016

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The Diagnostic Accuracy of Truncal Ataxia and HINTS as Cardinal Signs for Acute Vestibular Syndrome

Carmona, S (Carmona, Sérgio) ; Martinez, C (Martinez, Carlos) ; Zalazar, G (Zalazar, Guillermo) ; Moro, M (Moro, Marcela) ; Batuecas-Caletrio, A (Batuecas-Caletrio, Angel) ; Luís, L (Luís, Leonel) ; Gordon, C (Gordon, Carlos)

FRONTIERS IN NEUROLOGY. Volume: 7. DOI: 10.3389/fneur.2016.00125

ago 2016

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Tn Antigen Mimics Based on sp(2)-Iminosugars with Affinity for an anti-MUC1 Antibody

Fernandez, EMS (Sanchez Fernandez, Elena M.) ; Navo, CD (Navo, Cláudio D.) ; Martinez-Saez, N (Martinez-Saez, Nuria) ; Gonçalves Pereira, R (Gonçalves-Pereira, Rita) ; Somovilla, VJ (Somovilla, Victor J.) ; Avenzoa, A (Avenzoa, Alberto) ; Busto, JH (Busto, Jesus H.) ; Bernardes, GJL (Bernardes, Gonçalo J. L.) ; Jimenez-Oses, G (Jimenez-Oses, Gonzalo) ; Corzana, F (Corzana, Francisco) ; Fernandez, JMG (Garcia Fernandez, José M.) ; Mellet, CO (Ortiz Mellet, Carmen) ; Peregrina, JM (Peregrina, Jesus M.).

ORGANIC LETTERS. Volume: 18. Edição: 15. pp. 3890-3893.

DOI: 10.1021/acs.orglett.6b01899. ago 2016

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FOXP3 can modulate TAL1 transcriptional activity through interaction with LMO2

Fleskens, V (Fleskens, V.) ; Mokry, M (Mokry, M.) ; van der Leun, AM (van der Leun, A. M.) ; Huppelschoten, S (Huppelschoten, S.) ; Pals, CEM (Pals, C. E. G. M.) ; Peeters, J (Peeters, J.) ; Coenen, S (Coenen, S.) ; Cardoso, BA (Cardoso, B. A.) ; Barata, JT (Barata, J. T.) ; van Loosdregt, J (van Loosdregt, J.) ; Coffey, PJ (Coffey, P. J.)

ONCOGENE. Volume: 35. Edição: 31. pp. 4141-4148. DOI: 10.1038/onc.2015.481

ago 2016

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The Impact of Conventional and Biological Disease Modifying Antirheumatic Drugs on Bone Biology. Rheumatoid Arthritis as a Case Study

Barreira, SC (Barreira, Sofia Carvalho) ; Fonseca, JE (Fonseca, João Eurico)

CLINICAL REVIEWS IN ALLERGY & IMMUNOLOGY. Volume: 51. Edição: 1. pp. 100-109. DOI: 10.1007/s12016-016-8547-6. ago 2016

[Texto integral](#)

Unemployment as a source of mental distress to individuals and their family: Unemployed parents' perceptions during the economic recession

Frasquilho, D (Frasquilho, Diana) ; de Matos, MG (de Matos, Margarida Gaspar) ; Santos, T (Santos, Teresa) ; Gaspar, T (Gaspar, Tânia) ; de Almeida, JMC (Caldas de Almeida, J. M.)

INTERNATIONAL JOURNAL OF SOCIAL PSYCHIATRY. Volume: 62. Edição: 5 pp. 477-486. DOI: 10.1177/0020764016650469. ago 2016

[Texto integral](#)

Endothelium-Mediated Action of Analogues of the Endogenous Neuropeptide Kyotorphin (Tyrosil-Arginine): Mechanistic Insights from Permeation and Effects on Microcirculation

Perazzo, J (Perazzo, Juliana) ; Lopes-Ferreira, M (Lopes-Ferreira, Mónica) ; Santos, SS (Santos, Sonia Sa) ; Serrano, I (Serrano, Isa) ; Pinto, A (Pinto, Antónia) ; Lima, C (Lima, Carla) ; Bardaji, E (Bardaji, Eduard) ; Tavares, I (Tavares, Isaura) ; Heras, M (Heras, Montserrat) ; Conceição, K (Conceição, Katia) ; Castanho, MARB (Castanho, Miguel A. R. B.)

ACS CHEMICAL NEUROSCIENCE. Volume: 7. Edição: 8. pp.: 1130-1140. DOI: 10.1021/acschemneuro.6b00099. ago 2016

[Abstract](#)

Waist-to-Hip Ratio is Related to Body Fat Content and Distribution Regardless of the Waist Circumference Measurement Protocol in Nonalcoholic Fatty Liver Disease Patients

Pimenta, NM (Pimenta, Nuno M.) ; Santa-Clara, H (Santa-Clara, Helena) ; Melo, X (Melo, Xavier) ; Cortez-Pinto, H (Cortez-Pinto, Helena) ; Silva-Nunes, J (Silva-Nunes, José) ; Sardinha, LB (Sardinha, Luis B.)

INTERNATIONAL JOURNAL OF SPORT NUTRITION AND EXERCISE METABOLISM

Volume: 26. Edição: 4. pp. 307-314. DOI: 10.1123/ijsnem.2014-0256

ago 2016

[Abstract](#)

A systematic review of the characteristics and validity of monitoring technologies to assess Parkinson's disease

Godinho, C (Godinho, Catarina) ; Domingos, J (Domingos, Josefa) ; Cunha, G (Cunha, Guilherme) ; Santos, AT (Santos, Ana T.) ; Fernandes, RM (Fernandes, Ricardo M.) ; Abreu, D (Abreu, Daisy) ; Gonçalves, N (Gonçalves, Nilza ; Matthews, H (Matthews, Helen) ; Isaacs, T (Isaacs, Tom) ; Duffen, J (Duffen, Joy) [et al.]

JOURNAL OF NEUROENGINEERING AND REHABILITATION. Volume: 13

DOI: 10.1186/s12984-016-0181-2. ago 2016

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A Cross-National Examination of Differences in Classification of Lifetime Alcohol Use Disorder Between DSM-IV and DSM-5: Findings from the World Mental Health Survey

Slade, T (Slade, Tim) ; Chiu, WT (Chiu, Wai-Tat) ; Glantz, M (Glantz, Meyer) ; Kessler, RC (Kessler, Ronald C.) ; Lago, L (Lago, Luise) ; Sampson, N (Sampson, Nancy) ; Al-Hamzawi, A (Al-Hamzawi, Ali) ; Florescu, S (Florescu, Silvia) ; Moskalewicz, J (Moskalewicz, Jacek) ; Murphy, S (Murphy, Sam) ; Navarro-Mateu, F (Navarro-Mateu, Fernando) ; de Galvis, YT (Torres de Galvis, Yolanda) ; Viana, MC (Viana, Maria Carmen) ; Xavier, M (Xavier, Miguel) ; Degenhardt, L (Degenhardt, Louisa).

ALCOHOLISM-CLINICAL AND EXPERIMENTAL RESEARCH. Volume: 40. Edição: 8

pp. 1728-1736. DOI: 10.1111/acer.13134. ago 2016

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Management of Neurologic Manifestations in Patients with Liver Disease

Ferro, JM (Ferro, José M.) ; Viana, P (Viana, Pedro) ; Santos, P (Santos, Patrícia)

CURRENT TREATMENT OPTIONS IN NEUROLOGY. Volume: 18. Edição: 8

DOI: 10.1007/s11940-016-0419-0. ago 2016

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Diabetic choroidopathy: a review of the current literature

Melancia, D (Melancia, Diana) ; Vicente, A (Vicente, André) ; Cunha, JP (Cunha, João Paulo) ; Pinto, LA (Pinto, Luis Abegão) ; Ferreira, J (Ferreira, Joana)

GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY

Volume: 254. Edição: 8. pp. 1453-1461. DOI: 10.1007/s00417-016-3360-8

ago 2016

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Atomic force microscopy as a tool to evaluate the risk of cardiovascular diseases in patients

Guedes, AF (Guedes, Ana Filipa) ; Carvalho, FA (Carvalho, Filomena A.) ; Malho, I (Malho, Inês) ; Lousada, N (Lousada, Nuno) ; Sargento, L (Sargento, Luis) ; Santos, NC (Santos, Nuno C.)

NATURE NANOTECHNOLOGY. Volume: 11. Edição: 8. pp. 687-+

DOI: 10.1038/NNANO.2016.52. ago 2016

[Abstract](#)

Imaging Case of the Month A Pragmatic Strategy for the Evaluation and Management of Anterior Canal Benign Positional Vertigo

Luís, L (Luís, Leonel) ; Costa, J (Costa, João) ; Yacovino, D (Yacovino, Dario)

OTOLOGY & NEUROTOLOGY. Volume: 37. Edição: 7. E240-E240

DOI: 10.1097/MAO.0000000000000783. ago 2016

Subcutaneous nodules secondary to exenatide once weekly: clinical and histological findings

Donato, S (Donato, Sara) ; Sargento, D (Sargento, Dora) ; Soares-de-Almeida, L (Soares-de-Almeida, Luis) ; Uva, L (Uva, Luís)

ACTA DIABETOLOGICA. Volume: 53. Edição: 4. pp. 681-682

DOI: 10.1007/s00592-015-0827-8. ago 2016

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Pharmacoeconomics of Biosimilars: What Is There to Gain from Them?

Araújo, FC (Araújo, Filipe C.) ; Gonçalves, J (Gonçalves, João) ; Fonseca, JE (Fonseca, João Eurico)

CURRENT RHEUMATOLOGY REPORTS. Volume: 18. Edição: 8.

DOI: 10.1007/s11926-016-0601-0. ago 2016

[Texto integral](#)

Association between quality indicator of antibiotic consumption and antimicrobial resistance

Gomes, MV (Gomes, Marta Vargas) ; Torre, Carla ; Guerreiro, J (Guerreiro, José) ; Nogueira, P (Nogueira, Paulo) ; Furtado, C (Furtado, Cristina)

INTERNATIONAL JOURNAL OF CLINICAL PHARMACY. Volume: 38. Edição: 4.

pp. 1013-1014. ago 2016

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Functional movement disorders

Teodoro, T (Teodoro, Tiago) ; Edwards, MJ (Edwards, Mark J.)

CURRENT OPINION IN NEUROLOGY. Volume: 29. Edição: 4. pp. 519-525

DOI: 10.1097/WCO.0000000000000350. ago 2016

[Abstract](#)

The mood stabilizer valproic acid opposes the effects of dopamine on circadian rhythms

Landgraf, D (Landgraf, Dominic) ; Joiner, WJ (Joiner, William J.) ; McCarthy, MJ (McCarthy, Michael J.) ; Kiessling, S (Kiessling, Silke) ; Barandas, R (Barandas, Rita) ; Young, JW (Young, Jared W.) ; Cermakian, N (Cermakian, Nicolas) ; Welsh, DK (Welsh, David K.).

NEUROPHARMACOLOGY. Volume: 107. pp. 262-270

DOI: 10.1016/j.neuropharm.2016.03.047. ago 2016

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