

Publicações Científicas (FMUL/HSM/IMM) dezembro 2015 - janeiro 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 (Web of Science™ Core Collection). Período de dezembro 2015 - janeiro 2016.



Finite element analysis of the transfer of sound in the myringosclerotic ear

Berdich, Karla ; Gentil, Fernanda ; Parente, Marco ; Garbe, Carolina ; Santos, Carla ; Paco, João ; Jorge, R. M. Natal ; Martins, Pedro ; Faur, Nicolae.

COMPUTER METHODS IN BIOMECHANICS AND BIOMEDICAL ENGINEERING

Volume: 19. Edição: 3. pp. 248-256. DOI: 10.1080/10255842.2015.1010526

Fev. 2016

[Texto integral](#)

Levels of agreement between clinical examination and transabdominal ultrasound evaluation of fetal head position in the second stage of labor

da Costa, Ana Gomes ; Barros, Joana Goulão ; Clode, Nuno ; da Graca, Luís Mendes.

JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE. Volume: 29. Edição: 3. pp. 473-476. DOI: 10.3109/14767058.2015.1006191

Fev. 2016

[Abstract](#)

Best Evidence Medical and Health Professional Education (BEME) collaboration: A moving spotlight

Gordon, Morris ; Patrício, Madalena Folque

MEDICAL TEACHER. Volume: 38. Edição: 1. Páginas: 1-2. Publicado: Jan. 2016

[Abstract](#)

A(2A) adenosine receptor deletion is protective in a mouse model of Tauopathy

Laurent, C ; Burnouf, S ; Ferry, B ; Batalha, VL ; Coelho, JE ; Baqi, Y ; Malik, E ; Mariciniak, E ; Parrot, S ; Van der Jeugd, A, et al.

MOLECULAR PSYCHIATRY. Volume: 21. Edição: 1. pp. 97-107. Jan. 2016

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Evaluation of Minimally Invasive, Ultrasound-guided Synovial Biopsy Techniques by the OMERACT Filter - Determining Validation Requirements.

Humby, Frances ; Kelly, Stephen ; Bugatti, Serena ; Manzo, Antonio ; Filer, Andrew ; Mahto, Arti ; Fonseca, João Eurico ; Lauwerys, Bernard ; D'Agostino, Maria-Antonietta ; Naredo, Esperanza, et al.

THE JOURNAL OF RHEUMATOLOGY. Volume:43. Edição:1. pp. 208-13

DOI:10.3899/jrheum.141199. Jan. 2016 (Epub 2015 Jun 01)

[Abstract](#)

Treating rheumatoid arthritis to target: 2014 update of the recommendations of an international task force

Smolen, Josef S ; Breedveld, Ferdinand C ; Burmester, Gerd R. ; Bykerk, Vivian ; Dougados, Maxime ; Emery, Paul ; Kvien, Tore K ; Navarro-Compan, Navarro-Compan, M. Victoria ; Oliver, Susan ; Schoels, Monika, et al.

ANNALS OF THE RHEUMATIC DISEASES. Volume: 75. Edição: 1.

pp. 3-15. DOI: 10.1136/annrheumdis-2015-207524. Jan. 2016

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Health-related knowledge of primary prevention of cancer in Portugal

Costa, Ana Rute ; Silva, Susana ; Moura-Ferreira, Pedro ; Villaverde-Cabral, Manuel ; Santos, Osvaldo ; do Carmo, Isabel ; Barros, Henrique ; Lunet, Nuno.

EUROPEAN JOURNAL OF CANCER PREVENTION. Volume: 25. Edição: 1
pp. 50-53. DOI: 10.1097/CEJ.0000000000000125. Jan 2016

[Abstract](#)

CHRISTMAS 2015: POLITICAL SCIENCE "Gunslinger's gait": a new cause of unilaterally reduced arm swing

Araújo, Rui ; Ferreira, Joaquim J ; Antonini, Angelo) ; Bloem, BR (Bloem, Bastiaan R.

BMJ-BRITISH MEDICAL JOURNAL. Volume: 351. pp. H6141-H6141

Dez. 2015

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Pegfilgrastim for the prevention of chemotherapy-induced febrile neutropenia in patients with solid tumors

Lambertini, Matteo ; Ferreira, Arlindo R ; Del Mastro, Lucia ; Danesi, Romano ; Pronzato, Paolo.

EXPERT OPINION ON BIOLOGICAL THERAPY. Volume: 15. Edição: 12
pp. 1799-1817. DOI: 10.1517/14712598.2015.1101063. Dez. 2015

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Early-Stage White Matter Lesions Detected by Multispectral MRI Segmentation Predict Progressive Cognitive Decline

Jokinen, Hanna ; Gonçalves, Nicolau ; Vigário, Ricardo ; Lipsanen, Jari ; Fazekas, Franz ; Schmidt, Reinhold ; Barkhof, Frederik ; Madureira, Sofia ; Verdelho, Ana ; Inzitari, Domenico, et al. Autor(es) grupo: LADIS Study Grp

FRONTIERS IN NEUROSCIENCE. Volume: 9. Número do artigo: 455

DOI: 10.3389/fnins.2015.00455. Dez. 2015

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Enantiopure Indolizinoindolones with in vitro Activity against Blood- and Liver-Stage Malaria Parasites

Pereira, Nuno A. L. ; Monteiro, Ângelo ; Machado, Marta ; Gut, Jiri ; Molins, Elies ; Perry, M. Jesus ; Dourado, Jorge ; Moreira, Rui ; Rosenthal, Philip J ; Prudêncio, Miguel, et al.

CHEMMEDCHEM. Volume: 10. Edição: 12. pp. 2080-2089

DOI: 10.1002/cmdc.201500429. Dez. 2015

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Ivabradine in practice

Pinto, Fausto J.

EUROPEAN HEART JOURNAL SUPPLEMENTS

Volume: 17. Edição: G. pp. G37-G40. DOI: 10.1093/eurheartj/suv057

Dez. 2015

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A peripheral pathway to restless legs syndrome? Clues from familial amyloid polyneuropathy

Teodoro, Tiago ; Viana, P (Viana, Pedro ; Abreu, Daisy ; Conceição, Isabel ; Peralta, Rita ; Ferreira, Joaquim

PARKINSONISM & RELATED DISORDERS. Volume: 21. Edição: 12. pp. 1465-1468

DOI: 10.1016/j.parkreldis.2015.10.012. Dez. 2015

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Circadian Clocks as Modulators of Metabolic Comorbidity in Psychiatric Disorders

Barandas, Rita ; Landgraf, Dominic ; McCarthy, Michael J ; Welsh, David K.

CURRENT PSYCHIATRY REPORTS. Volume: 17. Edição: 12. pp. 98-98. Dez. 2015

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Prognostic models based on patient snapshots and time windows: Predicting disease progression to assisted ventilation in Amyotrophic Lateral Sclerosis

Carreiro, André V. ; Amaral, Pedro MT ; Pinto, Susana ; Tomas, Pedro ; de Carvalho, Mamede ; Madeira, Sara C.

JOURNAL OF BIOMEDICAL INFORMATICS. Volume: 58. pp. 133-144. Dez 2015

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Cost-effectiveness of non-vitamin K antagonist oral anticoagulants for atrial fibrillation in Portugal

Costa, João ; Fiorentino, Francesca ; Caldeira, Daniel ; Inês, Mónica ; Pereira, Catarina Lopes ; Pinheiro, Luís ; Vaz-Carneiro, António ; Borges, Margarida ; Gouveia, Miguel.

REVISTA PORTUGUESA DE CARDIOLOGIA. Volume: 34. Edição: 12. pp. 723-737. Dez. 2015

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Taking nanomedicine teaching into practice with atomic force microscopy and force spectroscopy

Carvalho, Filomena A ; Freitas, Teresa ; Santos, Nuno C.

ADVANCES IN PHYSIOLOGY EDUCATION. Volume: 39. Edição: 4. pp: 360-366

DOI: 10.1152/advan.00119.2014. Dez. 2015

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Epidemiological modifiers of non-alcoholic fatty liver disease: Focus on high-risk groups

Lonardo, Amedeo ; Bellentani, Stefano ; Argo, Curtis K ; Ballestri, Stefano ; Byrne, Christopher D ; Caldwell, Stephen H ; Cortez-Pinto, Helena ; Grieco, António ; Machado, Mariana V ; Miele, Luca, et al.

DIGESTIVE AND LIVER DISEASE. Volume: 47. Edição: 12. pp. 997-1006

DOI: 10.1016/j.dld.2015.08.004. Dez. 2015

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Design and synthesis of fused tetrahydroisoquinoline-iminoimidazolines

Moas-Heloire, Valeria ; Renault, Nicolas ; Batalha, Vania ; Rincon Arias, Angela ; Marchivie, Mathieu ; Yous, Said ; Deguine, Noemie ; Buee, Luc ; Chavatte, Philippe ; Blum, David, et al.

EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY. Volume: 106. pp. 15-25

DOI: 10.1016/j.ejmech.2015.10.030. Dez. 2015

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Micropatterned coculture of primary human hepatocytes and supportive cells for the study of hepatotropic pathogens

March, Sandra ; Ramanan, Vyas ; Trehan, Kartik ; Ng, Shengyong ; Galstian, Ani ; Gural, Nil ; Scull, Margaret A ; Shlomai, Amir ; Mota, Maria M ; Fleming, Heather E, et al.

NATURE PROTOCOLS. Volume: 10. Edição: 12. pp. 2027-2053

DOI: 10.1038/nprot.2015.128. Dez. 2015

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The Bone Marrow-Mediated Protection of Myeloproliferative Neoplastic Cells to Vorinostat and Ruxolitinib Relies on the Activation of JNK and PI3K Signalling Pathways

Cardoso, Bruno A ; Belo, Hélio ; Barata, João T ; Almeida, António M.

PLOS ONE. Volume: 10. Edição: 12. DOI: 10.1371/journal.pone.0143897. Dez. 2015

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Changes of soluble CD40 ligand in the progression of acute myocardial infarction associate to endothelial nitric oxide synthase polymorphisms and vascular endothelial growth factor but not to platelet CD62P expression

Napoleão, Patrícia ; Monteiro, Maria do Céu ; Cabral, Luís BP ; Criado, Maria Begona ; Ramos, Catarina ; Selas, Mafalda ; Viegas-Crespo, Ana Maria ; Saldanha, Carlota ; Carmo, Miguel Mota ; Ferreira, Rui Cruz ; et al.

TRANSLATIONAL RESEARCH. Volume: 166. Edição: 6. pp. 650-659. Dez. 2015

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Changes in the salivary protein profile of morbidly obese women either previously subjected to bariatric surgery or not

Lamy, Elsa ; Simões, Carla ; Rodrigues, Lénia ; Costa, A (Costa, Ana Rodrigues ; Vitorino, Rui ; Amado, Francisco ; Antunes, Célia ; do Carmo, Isabel.

JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY. Volume: 71. Edição: 4. pp. 691-702

DOI: 10.1007/s13105-015-0434-8. Dez. 2015

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Prolonged Grief in Palliative Family Caregivers: A Pilot Study in a Portuguese Sample

Coelho, Alexandra ; Delalibera, Mayra ; Barbosa, António ; Lawlor, Peter.

OMEGA-JOURNAL OF DEATH AND DYING. Volume: 72. Edição: 2. pp. 151-164

DOI: 10.1177/0030222815574833. Dez. 2015

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ESPR Uroradiology Taskforce-imaging recommendations in paediatric uroradiology, part VIII: retrograde urethrography, imaging disorder of sexual development and imaging childhood testicular torsion

Riccabona, Michael ; Darge, Kassa ; Lobo, Maria Luísa ; Ording-Muller, Lil-Sophie ; Augdal, Thomas A ; Avni, Fred E ; Blickman, Johan ; Damásio, Beatrice M ; Ntoulia, Aikaterini ; Papadopoulou, Frederika

PEDIATRIC RADIOLOGY. Volume: 45. Edição: 13. pp. 2023-2028

DOI: 10.1007/s00247-015-3452-3. Dez. 2015

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Presymptomatic and symptomatic ALS SOD1(G93A) mice differ in adenosine A(1) and A(2A) receptor-mediated tonic modulation of neuromuscular transmission

Nascimento, Filipe ; Sebastião, Ana M ; Ribeiro, Joaquim A.

PURINERGIC SIGNALLING. Volume: 11. Edição: 4. pp. 471-480.

DOI: 10.1007/s11302-015-9465-4. Dez. 2015

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Adenosine A(2A) receptor activation is determinant for BDNF actions upon GABA and glutamate release from rat hippocampal synaptosomes

Vaz, Sandra Henriques ; Lérias, Sofia Rapaz ; Parreira, Sara ; Diógenes, Maria José ; Sebastião, Ana Maria.

PURINERGIC SIGNALLING. Volume: 11. Edição: 4. pp. 607-612.

DOI: 10.1007/s11302-015-9476-1. Dez 2015

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Systematic review with meta-analysis: the risk of major gastrointestinal bleeding with non-vitamin K antagonist oral anticoagulants

Caldeira, D ; Barra, M ; Ferreira, A ; Rocha, A ; Augusto, A ; Pinto, FJ ; Costa, J ; Ferreira, JJ.

ALIMENTARY PHARMACOLOGY & THERAPEUTICS. Volume: 42. Edição: 11-12.

pp. 1239-1249. DOI: 10.1111/apt.13412. Dez. 2015

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Rare Variants in PLD3 Do Not Affect Risk for Early-Onset Alzheimer Disease in a European Consortium Cohort

Cacace, Rita ; Van den Bossche, Tobi ; Engelborghs, Sebastiaan ; Geerts, Nathalie ; Laureys, Annelies ; Dillen, Lubina ; Graff, Caroline ; Thonberg, Hakan ; Chiang, Huei-Hsin ; Pastor, Pau.

Autor(es) grupo: Belgium Neurology BELNEU Consortiu ; European Early-Onset Dementia EU E

HUMAN MUTATION. Volume: 36. Edição: 12. pp. 1226-1235.

DOI: 10.1002/humu.22908. Dez. 2015

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Squamous cell carcinoma arising in ulcerated necrobiosis lipoidica diabetorum

Uva, Luís ; Freitas, João ; de Almeida, Luís Soares ; Vasques, Hugo ; Moura, Cecília ; Miguel, Diana ; Filipe, Paulo.

INTERNATIONAL WOUND JOURNAL. Volume: 12. Edição: 6. pp. 741-743

DOI: 10.1111/iwj.12206. Dez. 2015

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Validation of the Portuguese self-administered computerised 24-hour dietary recall among second-, third- and fourth-grade children

Carvalho, MA ; Baranowski, T ; Foster, E ; Santos, O ; Cardoso, B ; Rito, A ; Miguel, J Pereira.

JOURNAL OF HUMAN NUTRITION AND DIETETICS. Volume: 28. Edição: 6.

pp. 666-674. DOI: 10.1111/jhn.12280. Dez. 2015

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Is the time in therapeutic range using the ratio of tests equivalent to the Rosendaal method?

Caldeira, Daniel ; Cruz, Inês ; Morgado, Gonçalo ; Stuart, Bruno ; Gomes, Ana Catarina ; Martins, Cristina ; João, Isabel ; Pereira, Hélder.

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pp. 972-976. DOI: 10.1097/MBC.0000000000000312. Dez. 2015

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BDNF, via Truncated TrkB Receptor, Modulates GlyT1 and GlyT2 in Astrocytes

Aroeira, Rita I ; Sebastião, Ana M ; Valente, Cláudia A.

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Enhancing Methotrexate Tolerance with Folate Tagged Liposomes in Arthritic Mice

Nogueira, Eugénia ; Lager, Franck ; Le Roux, Delphine ; Nogueira, Patrícia ; Freitas, Jaime ; Charvet, Céline ; Renault, Gilles ; Loureiro, Ana ; Almeida, Catarina R ; Ohradanova-Repic, Anna ; et al.

JOURNAL OF BIOMEDICAL NANOTECHNOLOGY. Volume: 11. Edição: 12

pp. 2243-2252. DOI: 10.1166/jbn.2015.2170. Publicado: Dez. 2015

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