

Publicações Científicas (FMUL/HSM/IMM)

junho – julho 2019

Área de Biblioteca e Informação

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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*.

Proximal Lck promoter-driven Cre Function is limited in neonatal and ineffective in adult gamma delta T Cell development

Fiala, Gina J ; Schaffer, Anna-Maria ; Merches, Katja ; Morath, Anna ; Swann, Jeremy ; Herr, Laurenz A ; Hils, Miriam ; Esser, Charlotte ; Minguet, Susana ; Schamel, Wolfgang WA

JOURNAL OF IMMUNOLOGY Vol. 203 Ed. 2 pp. 569-579

DOI: 10.4049/jimmunol.1701521 julho 2019

Suicide Ideators and Attempters - Differences and Risk Factors for the Use of Violent Methods at Admission in a Psychiatric Ward

Vacas, Sara Malta ; Carvalho, Ana Rita ; Pinto, Cláudia Mota ; Klut, Catarina ; Heitor, Maria João

SUICIDOLOGY ONLINE-SOL Vol. 10 julho 2019

Boronic acids as building blocks for the construction of therapeutically useful bioconjugates

António, João PM ; Russo, Roberto ; Carvalho, Cátia Parente ; Cal, Pedro MSD ; Góis, Pedro MP

CHEMICAL SOCIETY REVIEWS Vol. 48 Ed. 13 pp. 3513-3536

DOI: 10.1039/c9cs00184k julho 2019

Protein O-Fucosyltransferase 2 Is not essential for plasmodium berghei development

Sanz, Silvia ; Aquilini, Eleonora ; Tweedell, Rebecca E ; Verma, Garima ; Hamerly, Timothy ; Hritz, Bernadette ; Tripathi, Abhai ; Machado, Marta ; Churcher, Thomas S. Rodrigues, João A ; Izquierdo, Luís ; Dinglasan, Rhoel R

FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY Vol. 9

DOI: 10.3389/fcimb.2019.00238 julho 2019

International Guidelines for the Treatment of Huntington's Disease

Bachoud-Levi, Anne-Catherine ; Ferreira, Joaquim ; Massart, Renaud ; Youssov, Katia ; Rosser, Anne ; Busse, Monica ; Craufurd, D (Craufurd, David ; Reilmann, Ralf ; De Michele, Giuseppe ; Rae, Daniela ; Squitieri, Ferdinando ; Seppi, Klaus ; Perrine, Charles ; Scherer-Gagou, Clarisse ; Audrey, O ; Verny, Christophe ; Burgunder, Jean-Marc

FRONTIERS IN NEUROLOGY Vol. 10 OI: 10.3389/fneur.2019.00710 julho 2019

Overexpression of Osmosensitive Ca²⁺-Permeable Channel TMEM63B Promotes Migration in HEK293T Cells

Marques, Marta C ; Albuquerque, Inês S ; Vaz, Sandra H ; Bernardes, Gonçalo JL

BIOCHEMISTRY Vol. 58 Ed. 26 pp. 2861-2866

DOI: 10.1021/acs.biochem.9b00224 julho 2019

PROFIP: A Portuguese early intervention programme for first-episode psychosis in Lisbon

Coentre, Ricardo ; Mendes, Tiago ; Rebelo, Ana ; Fonseca, Alexandra ; Levy, Pedro
EARLY INTERVENTION IN PSYCHIATRY DOI: 10.1111/eip.12852 julho 2019

From Cannabinoids and Neurosteroids to Statins and the Ketogenic Diet: New Therapeutic Avenues in Rett Syndrome?

Mouro, Francisco Melo ; Miranda Lourenço, Catarina ; Sebastião, Ana Maria ; Diógenes, Maria José
FRONTIERS IN NEUROSCIENCE Vol. 13 DOI: 10.3389/fnins.2019.00680
julho 2019

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

Martinez, Melina ; Gonçalves, Sónia ; Felício, Mário R ; Maturana, Patrícia ; Santos, Nuno C ; Semorile, Liliana ; Hollmann, Axel ; Maffia, Paulo C
BIOCHIMICA ET BIOPHYSICA ACTA-BIOMEMBRANES Vol. 1861 Ed.7
pp. 1329-1337 DOI: 10.1016/j.bbamem.2019.05.008 julho 2019

Selective antibacterial activity of the cationic peptide PaDBS1R6 against Gram-negative bacteria

Fensterseifer, Isabel CM ; Felício, Mário R ; Alves, Eliane SF ; Cardoso, Marlon H ; Torres, Marcelo DT ; Matos, Carolina O ; Silva, Osmar N ; Lu, Timothy K ; Freire, Maurício, V ; Neves, Natan C ; Gonçalves, Sónia ; Liao, Luciano, M ; Santos, Nuno C ; Porto, William F ; de la Fuente-Nunez, César ; Franco, Octávio L
BIOCHIMICA ET BIOPHYSICA ACTA-BIOMEMBRANES Vol. 1861 Ed. 7 pp. 1375-1387 DOI: 10.1016/j.bbamem.2019.03.016 julho 2019

Single-molecule live-cell imaging of mRNA life cycle

Carmo Fonseca, M

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS

Vol. 48 pp. S60-S60 Sup. 1 Resumo do encontro: O-113 julho 2019

A lipid based nanoparticle design and activity for targeted delivery of a fibrinolytic agent

Por:Carvalho, PM (Carvalho, P. M.); Teixeira, M (Teixeira, M.); Sequeira, D (Sequeira, D.); Santos, NC (Santos, N. C.); Domingues, MM(Domingues, M. M.)

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS

Vol. 48 pp. S219-S219 Sup. 1 Resumo do encontro: P-570 julho 2019

PaMAP's family: antimicrobial peptides efficient against multi-resistant show evidence of anticancer activity

Felício, MNR ; Franco, OL ; Santos, NC ; Gonçalves, S

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48

pp. S162-S162 Sup. 1 Resumo do encontro: P-337 julho 2019

Linking Structure, Stability and Function in the Anti -Measles Virus Action of Tocopherol-Derivatized Peptide Nanoparticles

Figueira, TN ; Mendonça, DA ; Gaspar, D ; Melo, MN ; Moscona, A ; Porotto, M ; Castanho, MA ; Veiga, AS

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48 pp. S158-S158

Sup. 1 Resumo do encontro: P-317 (O-1) julho 2019

Effect of pH on the influenza fusion peptide structure and activity: A constant-pH molecular dynamics approach

Lousa, D ; Pinto, ART ; Campos, SRR ; Baptista, AM ; Veiga, AS ; Castanho, MARB ; Soares, CM

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48 pp. S47-S47
Sup. 1 Resumo do encontro: O-062 (P-4) julho 2019

Studies of the non-porogenic activity of the antimicrobial peptide EcAMP1R2 against E. coli

Makowski, M ; Felício, MR ; Franco, OL ; Gonçalves, S ; Melo, MN ; Santos, NC

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48 pp. S162-S162
Sup.1 Resumo do encontro: P-334 julho 2019

Flavivirus capsid proteins and their ability to interact with host lipid systems

Martins, AS ; Carvalho, FA ; Faustino, AF ; Nascimento, AR ; Enguita, FJ ; Santos, NC ; Martins, IC

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48 pp. 149-S149
Sup. 1 Resumo do encontro: P-282 julho 2019

The efficacy of designed anti-measles virus peptides depends on the stability of self-assembled clusters

Mendonça, D ; Figueira, T ; Melo, M ; Harder, O ; Niewiesk, S ; Moscona, A ; Porotto, M ; Castanho, M ; Veiga, AS

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48 pp. S81-S81
Sup. 1 Resumo do encontro: P-005 julho 2019

Anticancer activity of a novel cell -penetrating peptide, vCPP2319, and its interaction with breast cancer cells' derived exosomes

Oliveira, FD ; Figueira, TN ; Napoleão, P ; Andreu, D ; Castanho, MARB ; Gaspar, D

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48 pp. S116-S116 Sup. 1 Resumo do encontro: P-145 julho 2019

Caiman crocodylus blood-derived peptides as potential anticancer and antimicrobial therapeutic Agents

Pais do Amaral, C ; Leite, JR ; Correia Santos, N ; Eaton, P

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48 pp. S161-S161 Sup. 1 Resumo do encontro: P-332 julho 2019

Insights into the mechanism of action of pepR, a viral-derived peptide, against Staphylococcus aureus biofilms

Pinto, SN ; Dias, SA ; Cruz, AF ; Mil-Homens, D ; Fernandes, F ; Valle, J ; Andreu, D ; Prieto, M ; Castanho, MA ; Coutinho, A

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Antimicrobial activity of peptide-conjugated silver nanoparticles

Silva, I ; Pereira, E ; Franco, OL ; Santos, NC ; Gonçalves, S

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48 pp. S160-S160 Sup. 1 Resumo do encontro: P-327 julho 2019

The interaction of viral fusion inhibitor lipopeptides with biomembranes is improved by PEG linker length

Silva, P ; Eaton, P ; Santos, NC

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48 pp. S105-S105

Sup. 1 Resumo do encontro: P-104 julho 2019

Fibrinogen-erythrocyte binding as a new cerebrovascular risk factor on stroke patients

Sousa Lopes, C ; Guedes, AF ; Fonseca, AC ; Ferro, JM ; Santos, NC ; Carvalho, FA

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS Vol. 48 pp. S240-S240

Sup. 1 Resumo do encontro: P-647 julho 2019

Joint 12th EBSA European Biophysics Congress / 10th IUPAP International Conference on Biological Physics (ICBP)

Madrid, SPAIN, julho 20-24, 2019

A zebrafish drug screening platform boosts the discovery of novel therapeutics for spinal cord injury in mammals

Chapela, Diana ; Sousa, Sara ; Martins, Isaura ; Cristovão, Ana Margarida ; Pinto, Patrícia ; Corte-Real, Sofia ; Saúde, Leonor

SCIENTIFIC REPORTS Vol. 9 Ed. 1 pp. 10475 DOI:10.1038/s41598-019-47006-w julho 2019

Self and world experience in non-affective first episode of psychosis

Madeira, Luís ; Pienkos, Elizabeth ; Filipe, Teresa ; Melo, Mariana ; Queiroz, Guilherme ; Eira, João ; Costa, Cristina ; Figueira, Maria Luisa ; Sass, Louis

SCHIZOPHRENIA RESEARCH DOI:10.1016/j.schres.2019.07.001 julho 2019

Genomic characterization in dilated cardiomyopathy

Costa, Marina C

REVISTA PORTUGUESA DE CARDIOLOGIA

DOI:10.1016/j.repc.2019.07.002

julho 2019

Lidocaine turns the surface charge of biological membranes more positive and changes the permeability of blood-brain barrier culture models

Santa-Maria, Ana R ; Walter, Fruzsina R ; Valkai, Sandor ; Brás, Ana Rita ; Meszaros, Maria ; Kincses, Andras ; Klepe, Adrian ; Gaspar, Diana ; Castanho, Miguel A R B ; Zimanyi, Laszlo ; Der, Andras ; Deli, Maria A

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Irritable bowel syndrome: how can symptoms and quality of life be improved with diet?

Guerreiro, M ; Sousa Guerreiro, C ; Cravo, M

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Synthesis and characterization of peptide-chitosan conjugates (PepChis) with lipid bilayer affinity and antibacterial activity

Petrin, Thais H ; Fadel, Valmir ; Martins, Danubia B ; Dias, Susana A ; Cruz, Ana ; Sérgio, Luciana Marciano ; Arcisio-Miranda, Manoel ; Castanho, M A R B ; Santos Cabrera, Marcia P

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Mota, Maria M ; Mello Vieira, João

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Mendes, Tiago ; Cardoso, Sandra ; Guerreiro, Manuela ; Maroco, João ; Silva, Dina ; Alves, Luísa ; Schmand, Ben ; Gerardo, Bianca ; Lima, Marisa ; Santana, Isabel ; de Mendonça, Alexandre

JOURNAL OF ALZHEIMER'S DISEASE DOI:10.3233/JAD-190414 julho 2019

Implementation of a Community-Based Exercise Program for Parkinson Patients: Using Boxing as an Example

Domingos, Josefa ; Radder, Danique ; Riggare, Sara ; Godinho, Catarina ; Dean, John ; Graziano, Mariella ; de Vries, Nienke M ; Ferreira, Joaquim ; Bloem, Bastiaan R

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Transcranial Doppler as a non-invasive method to estimate cerebral perfusion pressure in children with severe traumatic brain injury

Abecasis, Francisco ; Cardim, Danilo ; Czosnyka, Marek ; Robba, Chiara ; Agrawal, Shruti
CHILD'S NERVOUS SYSTEM DOI:10.1007/s00381-019-04273-2 julho 2019

Optical coherence tomography angiography study of the retinal vascular plexuses in type 1 diabetes without retinopathy

Sousa, David Cordeiro ; Leal, Inês ; Moreira, Susana ; do Vale, Sónia ; Silva Herdade, Ana R ; Dionísio, Patricia ; Castanho, Miguel A R B ; Abegão Pinto, Luis ; Marques Neves, Carlos

EYE (London, England) DOI:10.1038/s41433-019-0513-0 julho 2019

High-throughput analysis of the human thymic V δ 1 T cell receptor repertoire

Di Lorenzo, B ; Ravens, S ; Silva Santos, B

SCIENTIFIC DATA Vol. 6 DOI: 10.1038/s41597-019-0118-2

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Cognitive functioning in chronic post-stroke aphasia

Fonseca, J ; Raposo, A ; Martins, IP

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Modelling impacts of food industry co-regulation on noncommunicable disease mortality, Portugal

Goiana da Silva, Francisco ; Cruz e Silva, David ; Allen, Luke ; Gregório, Maria João ; Severo, Milton ; Nogueira, Paulo Jorge ; Nunes, Alexandre Morais ; Graca, Pedro ; Lopes, Carla ; Miraldo, Marisa ; Breda, João ; Wickramasinghe, Kremlin ; Darzi, Arzi, Ara); Araujo, Fernando ; Mikkelsen, B

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KRAS in cyst fluid obtained by Endoscopic Ultrasound-Fine-Needle Aspiration in pancreatic cystic lesions: a systematic review and meta-analysis

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gamma delta T cells: pleiotropic immune effectors with therapeutic potential in cancer

Silva Santos, Bruno ; Mensurado, Sofia ; Coffelt, Seth B

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Cardiac rehabilitation availability and delivery in Europe: How does it differ by region and compare with other high-income countries? Endorsed by the European Association of Preventive Cardiology

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Dieltjens, Marijke ; Verbraecken, Johan A ; Hedner, Jan ; Vanderveken, Olivier M ; et al. Autor(es) grupo: ESADA Collaborators

SLEEP MEDICINE Vol. 59 pp.: 56-65 DOI: 10.1016/j.sleep.2018.10.028

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Romão, Vasco C ; Fonseca, João Eurico

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Lopes, Marta B ; Casimiro, Sandra ; Vinga, Susana

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Marques, João Gama

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Clinical and translational pharmacology of drugs for the prevention and treatment of bone metastases and cancer-induced bone loss

Dionísio, Maria Rita ; Mansinho, André ; Abreu, Catarina ; Cavaco Silva, Joana ; Casimiro, Sandra ; Costa, Luís

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$\gamma\delta$ T cells: pleiotropic immune effectors with therapeutic potential in cancer

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Baker, Charlotte ; Rodrigues, Tiago ; de Almeida, Bernardo P ; Barbosa Morais, Nuno L ; Bernardes, Gonçalo JL

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