

Publicações Científicas (FMUL/HSM/IMM)

julho – setembro 2018

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Molecular

A Newsletter pretende, neste espaço, dar aos seus leitores uma perspectiva da produção científica realizada na Faculdade de Medicina da Universidade de Lisboa, no Hospital de Santa Maria e no 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*.

Association Between Alcohol Intake and Cardiac Remodeling

Rodrigues, Patrícia ; Santos Ribeiro, Samuel ; Teodoro, Tiago ; Gomes, Filipe Veloso ; Leal, Inês ; Reis, Jared P ; Goff, David C, Jr ; Gonçalves, Alexandra ; Lima, João AC

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY. Vol. 72 Ed. 13 pp. 1452-1462 DOI: 10.1016/j.jacc.2018.07.050 setembro 2018

Machine intelligence decrypts -lapachone as an allosteric 5-lipoxygenase inhibitor

Rodrigues, Tiago ; Werner, Markus ; Roth, Jakob ; da Cruz, Eduardo HG ; Marques, Marta C ; Akkapeddi, Padma ; Lobo, Susana A ; Koeberle, Andreas ; Corzana, Francisco ; da Silva Junior, Eufraanio N ; et al.

CHEMICAL SCIENCE. Vol. 9 Ed. 34 DOI: 10.1039/c8sc02634c setembro 2018

Diabetes Modulates MicroRNAs 29b-3p, 29c-3p, 199a-5p and 532-3p Expression in Muscle: Possible Role in GLUT4 and HK2 Repression

Esteves, João ; Yonamine, Caio Y ; Pinto-Júnior, Danilo C ; Gerlinger Romero, Frederico ; Enguita, Francisco J ; Machado, Ubiratan F

FRONTIERS IN ENDOCRINOLOGY. Vol. 9. DOI: 10.3389/fendo.2018.00536

setembro 2018

STAT5 is essential for IL-7-mediated viability, growth, and proliferation of T-cell acute lymphoblastic leukemia cells

Ribeiro, Daniel ; Melão, Alice ; van Boxtel, Rúben ; Santos, Cristina I ; Silva, Ana ; Silva, Milene C ; Cardoso, Bruno A ; Coffey, Paul J ; Barata, João T

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DOI: 10.1182/bloodadvances.2018021063 setembro 2018

Absence of the Spindle Assembly Checkpoint Restores Mitotic Fidelity upon Loss of Sister Chromatid Cohesion

Silva, Rui D ; Mirkovic, Mihailo ; Guilgur, Leonardo G ; Rathore, Om S ; Martinho, Rui Gonçalo ; Oliveira, Raquel A

CURRENT BIOLOGY. Vol. 28. Edição: 17. pp. 2837-+ DOI: 10.1016/j.cub.2018.06.062

setembro 2018

Genital mycoplasmas and ureaplasmas in cervicovaginal self-collected samples of reproductive-age women: prevalence and risk factors

Silva, Jani ; Cerqueira, Fátima ; Teixeira, Ana Luísa ; Bicho, Maria Clara ; Campainha, Rui ; Amorim, José ; Medeiros, Rui

INTERNATIONAL JOURNAL OF STD & AIDS. Vol. 29. Ed. 10. pp. 999-1006

DOI: 10.1177/0956462418774209. setembro 2018

Cognitive fluctuations along the migraine cycle: prodromal effects

Martins, IP ; Quadros, MA ; Maruta, C ; Gouveia, R

CEPHALALGIA. Vol. 38. pp. 106-107. Sup. 1

Meeting Abstract. Conferência: 17th Biennial Migraine Trust International Symposium (MTIS) setembro 2018

NT-proBNP is a potential mediator between reduced ejection fraction and depression in patients with heart failure

Zuzarte, Pedro ; Scola, Gustavo ; Duong, Ângela ; Kostiw, Kari ; Figueira, Maria L ; Costa-Vitali, Atílio

JOURNAL OF PSYCHIATRIC RESEARCH. Vol. 104. pp. 8-15

DOI: 10.1016/j.jpsychires.2018.06.010 setembro 2018

Cumulative live birth rates according to the number of oocytes retrieved after the first ovarian stimulation for in vitro fertilization/intracytoplasmic sperm injection: a multicenter multinational analysis including similar to 15,000 women

Polyzos, Nikolaos Panagiotis ; Parra, Jose ; Pellicer, Antonio ; Santos Ribeiro, Samuel ; Toumaye, Herman ; Bosch, Ernesto ; Garcia Velasco, Juan

FERTILITY AND STERILITY. Vol. 110. Ed. 4. pp. 661-+

DOI: 10.1016/j.fertnstert.2018.04.039 setembro 2018

PAR-3 controls endothelial planar polarity and vascular inflammation under laminar flow

Hikita, Takao ; Mirzapourshafiyi, Fatemeh ; Barbacena, Pedro ; Riddell, Meghan ; Pasha, Ayesha ; Li, Mengnan ; Kawamura, Takuji ; Brandes, Ralf P ; Hirose, Tomonori ; Ohno, Shigeo ; Gerhardt, Holger ; Matsuda, Michiyuki ; Franco, Cláudio A ; Nakayama, Masanori

EMBO REPORTS. Vol. 19. Ed. 9. DOI: 10.15252/embr.201745253. setembro 2018

Metabolic wiring of murine Tcell and intraepithelial lymphocyte maintenance and activation

Veldhoen, Marc ; Blankenhaus, Birte ; Konjar, Spela ; Ferreira, Cristina

EUROPEAN JOURNAL OF IMMUNOLOGY. Vol. 48. Ed. 9. pp. 1430-1440

DOI: 10.1002/eji.201646745. Publicado:SEP 2018

European Society of Paediatric Radiology Abdominal Imaging Task Force recommendations in paediatric urology, part X: how to perform paediatric gastrointestinal ultrasonography, use gadolinium as a contrast agent in children, follow up paediatric testicular microlithiasis, and an update on paediatric contrast-enhanced ultrasound

Riccabona, Michael ; Luísa Lobo, M ; Augdal, Thomas A ; Avni, Fred ; Blickman, Johan ; Bruno, Costanza ; Damásio, M Beatrice ; Darge, Kassa ; Mentzel, Hans-Joachim ; Napolitano, Marcello ; Ntoulia, Aikaterini ; Papadopoulou, Frederica ; Petit, Philippe ; Wozniak, Magdalena M ; Ording-Muller, Lil-Sofie

PEDIATRIC RADIOLOGY. Vol. 48. Ed. 10. pp. 1528-1536 DOI: 10.1007/s00247-018-4147-3. setembro 2018

GrapeTree: visualization of core genomic relationships among 100,000 bacterial pathogens

Zhou, Zhemin ; Alikhan, Nabil-Fareed ; Sergeant, Martin J ; Luhmann, Nina ; Vaz, Cátia ; Francisco, Alexandre P ; Carriço, João André ; Achtman, Mark

GENOME RESEARCH. Vol. 28. Ed. 9. pp. 1395-1404 DOI: 10.1101/gr.232397.117. setembro 2018

Beyond 35 years of Parkinson's disease: a comprehensive clinical and instrumental assessment

Romagnolo, Alberto ; Fabbri, Margherita ; Merola, Aristide ; Montanaro, Elisa ; Palermo, Sara ; Martone, Tiziana ; Seresini, Agostino ; Goldwurm, Stefano ; Rizzone, Mario Giorgio ; Lopiano, Leonardo

JOURNAL OF NEUROLOGY. Vol. 265 Ed. 9 pp. 1989-1997

DOI: 10.1007/s00415-018-8955-z. setembro 2018

Antigenic response to CT-P13 and infliximab originator in inflammatory bowel disease patients shows similar epitope recognition

Gonçalves, J ; Santos, M ; Acúrcio, R ; Iria, I ; et al.

ALIMENTARY PHARMACOLOGY & THERAPEUTICS. Vol. 48 Ed. 5 pp. 507-522

DOI: 10.1111/apt.14808 setembro 2018

Insulin receptor in the brain: Mechanisms of activation and the role in the CNS pathology and treatment

Pomytkin, Igor ; Costa Nunes, João P ; Kasatkin, Vladimir ; Veniaminova, Ekaterina ; Demchenko, Anna ; Lyundup, Alexey ; Lesch, Klaus Peter ; Ponomarev, Eugene D ; Strekalova, Tatyana

CNS NEUROSCIENCE & THERAPEUTICS. Vol. 24 Ed. 9 pp. 763-774

DOI: 10.1111/cns.12866. setembro 2018

Clinical Impact of KRAS and GNAS Analysis Added to CEA and Cytology in Pancreatic Cystic Fluid Obtained by EUS-FNA

Faias, Sandra ; Duarte, Marlene ; Albuquerque, Cristina ; da Silva, João Pereira ; Fonseca, Ricardo ; Roque, Ruben ; Pereira, António Dias ; Chaves, Paula ; Cravo, Marília)

DIGESTIVE DISEASES AND SCIENCES. Vol. 63 Ed. 9 pp. 2351-2361

DOI: 10.1007/s10620-018-5128-y. setembro 2018

Renal regeneration after acute kidney injury

Coelho, Sílvia ; Cabral, Guadalupe ; Lopes, Joé A ; Jacinto, António

NEPHROLOGY. Volume: 23 Ed. 9 pp. 814 DOI: 10.1111/nep.13256

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Burden of liver disease in Europe: Epidemiology and analysis of risk factors to identify prevention policies

Pimpin, Laura ; Cortez-Pinto, Helena ; Negro, Francesco ; Corbould, Emily; Lazarus, JV (Lazarus, Jeffrey V.); Webber, Laura ; Sheron, Nick

Autor(es) grupo: EASL HEPAHLTH Steering Comm

JOURNAL OF HEPATOLOGY. Vol. 69 Ed. 3 pp. 718-735

DOI: 10.1016/j.jhep.2018.05.011. setembro 2018

Dopaminergic disturbances in Tourette Syndrome: an integrative account

Maia, Tiago V ; Conceição, Vasco A

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DOI: 10.1016/j.biopsych.2018.02.1172 setembro 2018

Under-reporting of tuberculosis in Praia, Cape Verde: study reports doubtful results

Barreto, Jorge Noel ; Monteiro, Maria de Lourdes ; Lima, Maria da Luz ; Valadas, Emília ; Hanscheid, Thomas

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Vol. 22 Ed. 9 pp. 1106-1106 DOI: 10.5588/ijtld.18.0284 setembro 2018

Introduction to modeling viral infections and immunity

Perelson, Alan S ; Ribeiro, Ruy M

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DOI: 10.1111/imr.12700 setembro 2018

The dynamics of simian immunodeficiency virus after depletion of CD8+cells

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Neuromodulation of lower limb motor responses with transcutaneous lumbar spinal cord direct current stimulation

Pereira, Mariana ; Fernandes, Sofia Rita ; Miranda, Pedro C ; de Carvalho, Mamede

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DOI: 10.1016/j.clinph.2018.07.002 setembro 2018

Activation of the renin-angiotensin axis in moderate to severe plaque-type psoriasis patients

Ortins Pina, Ana ; Gil, Ângela ; Matos, Andreia ; Teixeira, Ana Isabel ; Filipe, Paulo ; Bicho, M Manuel

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pp. AB29-AB29 Sup. 1 Resumo do encontro: 6403 setembro 2018

Accuracy of 12-hour urine collection in the diagnosis of pre-eclampsia

Silva, Rita M ; Pereira, Sara R ; Rego, Susana ; Clode, Nuno

INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS

Vol. 142 Ed. 3 pp. 277-282 DOI: 10.1002/ijgo.12536 setembro 2018

No supportive evidence for TIA1 gene mutations in a European cohort of ALS-FTD spectrum patients

Baradaran Heravi, Yalda ; Dillen, Lubina ; Nguyen, Hung Phuoc ; et al.

Autor(es) grupo: BELNEU Consortium ; EU EOD Consortium

NEUROBIOLOGY OF AGING Vol. 69 DOI: 10.1016/j.neurobiolaging.2018.05.005

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Structure-Stability-Function Mechanistic Links in the Anti-Measles Virus Action of Tocopherol-Derivatized Peptide Nanoparticles

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ACS NANO. DOI: 10.1021/acsnano.8b01422. [Epub ahead of print]

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Non-invasive brain stimulation for behavioural and psychological symptoms of dementia: a systematic review and meta-analysis

Vacas, SM ; Stella, F ; Loureiro, JC ; do Couto, FS ; Oliveira Maia AJ ; Forlenza, OV

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A modified case definition to facilitate essential hospital care during Ebola outbreaks

Huizenga, E ; van der Ende, J ; Zwinkels, N ; Jimissa, A ; van der Ende-Bouwman C ; van Rooijen R ; Kargbo B ; Agnandji ST ; Hanscheid T ; Goorhuis A ; Grobusch MP

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Improved discrimination between normal-tension and primary open-angle glaucoma with advanced vascular examinations - the Leuven Eye Study

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Hand Hygiene in hospitals: Anatomy of a revolution

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

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Mouro; F ; Rombo, DM ; Dias, RB ; Ribeiro, JA ; Sebastião, AM

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How to develop IL-17-producing $\gamma\delta$ T cells

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Effective in Vivo Targeting of Influenza Virus through a Cell-Penetrating/Fusion Inhibitor Tandem Peptide Anchored to the Plasma Membrane

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Caffeine consumption and mortality in chronic kidney disease: a nationally representative analysis

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Abbas, M ; Pires, D ; Peters, A ; Morel, CM ; Hurst, S ; Holmes, A ; Saito, H ; Allegranzi, B ; Lucet, JC ; Zingg, W ; Harbarth, S ; Pittet D

INTENSIVE CARE MEDICINE DOI: 10.1007/s00134-018-5361-z. [Epub ahead of print] setembro 2018

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Safety of the Deferral of Coronary Revascularization on the Basis of Instantaneous Wave-Free Ratio and Fractional Flow Reserve Measurements in Stable Coronary Artery Disease and Acute Coronary Syndromes

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Validation of a Lower Back "Wearable"-Based Sit-to-Stand and Stand-to-Sit Algorithm for Patients With Parkinson's Disease and Older Adults in a Home-Like Environment

Pham, Minh H ; Warmerdam, Elke ; Elshehabi, Morad ; Schlenstedt, Christian ; Bergeest, Lu-Marie ; Heller, Maren ; Haertner, Linda ; Ferreira, Joaquim J ; Berg, Daniela ; Schmidt, Gerhard ; Hansen, Clint ; Maetzler, Walter

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Do ethnicity, degree of family relationship, and the spondyloarthritis subtype in affected relatives influence the association between a positive family history for spondyloarthritis and HLA-B27 carriership? Results from the worldwide ASAS cohort

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DOI: 10.3389/fcimb.2018.00263 agosto 2018

Functional comparison between the BuMA Supreme biodegradable polymer sirolimus-eluting stent and a durable polymer zotarolimus-eluting coronary stent using quantitative flow ratio: PIONEER QFR substudy

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Effects of tofacitinib in early arthritis-induced bone loss in an adjuvant-induced arthritis rat model

Vidal, Bruno ; Cascão, Rita ; Finnila, Mikko AJ ; Lopes, Inês P ; da Glória, Vânia G ; Saarakkala, Simo ; Zioupos, Peter ; Canhão, Helena ; Fonseca, João Eurico

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Consensus statement on the definition of neurogenic supine hypertension in cardiovascular autonomic failure by the American Autonomic Society (AAS) and the European Federation of Autonomic Societies (EFAS)

Fanciulli, Alessandra ; Jordan, Jens ; Biaggioni, Italo ; Calandra Buonauro, Giovanna ; et al.

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The Trithorax group protein dMLL3/4 instructs the assembly of the zygotic genome at fertilization

Prudêncio, Pedro ; Guilgur, Leonardo G ; Sobral, João ; Becker, Jorg D ; Martinho, Rui Gonçalo ; Navarro Costa, Paulo

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Angulo, Javier C ; Kulkarni, Sanjay ; Pankaj, Joshi ; Nikolavsky, Dmitriy ; et al.

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Pessoa, T ; Leal, MT

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Sup. 1 Resumo do encontro: 366 agosto 2018

The mind-brain gap and the neuroscience-psychiatry gap

Telles Correia, Diogo

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Hexavalent chromium, a lung carcinogen, confers resistance to thermal stress and interferes with heat shock protein expression in human bronchial epithelial cells

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Patent foramen ovale and stroke

Miranda, Bruno ; Fonseca, Ana Catarina ; Ferro, José M

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Heterogeneity within the PF-EPN-B ependymoma subgroup

Cavalli, Florence MG ; Huebner, Jens Martin ; Sharma, Tanvi ; Luu, Betty ; et al.

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DOI: 10.1007/s00401-018-1888-x agosto 2018

Risk of Suicidal Behavior With Use of Efavirenz: Results from the Strategic Timing of Antiretroviral Treatment Trial

Arenas Pinto, Alejandro ; Grund, Birgit ; Sharma, Shweta ; Martinez, Esteban ; et al.

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Sniff nasal inspiratory pressure (SNIP) in amyotrophic lateral sclerosis: Relevance of the methodology for respiratory function evaluation

Pinto, Susana ; de Carvalho, Mamede

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Risk-benefit profile of intensive blood pressure treatment

Neves, João Sérgio ; Leitão, Lia ; Magriço, Rita ; Dias, Catarina Viegas ; Vieira, Miguel Bigotte

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Recanalization in Cerebral Venous Thrombosis: A Systematic Review and Meta-Analysis

Sousa, Diana Aguiar ; Lucas Neto, Lia ; Canhão, Patrícia ; Ferro, José M

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Puoti, Massimo ; Foster, Graham R ; Wang, Stanley ; Mutimer, David ; et al.

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Transcranial Doppler in pediatric emergency and intensive care unit: a case series and literature review

Abecasis, Francisco ; Oliveira, Vítor ; Robba, Chiara ; Czosnyka, Marek

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Primary cutaneous vascular leiomyosarcoma: A rare subtype of leiomyosarcoma of the skin

Ortins Pina, Ana ; Soares de Almeida, Luís ; Rutten, Arno

JOURNAL OF CUTANEOUS PATHOLOGY. Vol. 45 Ed. 8 pp. 639-641

DOI: 10.1111/cup.13271 agosto 2018

Motor unit number estimation (MUNE): Where are we now?

Carvalho, Mamede ; Barkhaus, Paul E ; Nandedkar, Sanjeev D ; Swash, Michael

CLINICAL NEUROPHYSIOLOGY Vol. 129 Ed. 8 pp. 1507-1516

DOI: 10.1016/j.clinph.2018.04.748 agosto 2018

Quantitative EEG and functional outcome following acute ischemic stroke

Bentes, Carla ; Peralta, Ana Rita ; Viana, Pedro ; Martins, Hugo ; Morgado, Carlos ; Casimiro, Carlos ; Franco, Ana Catarina ; Fonseca, Ana Catarina ; Geraldés, Ruth ; Canhão, Patrícia ; Pinho e Melo, Teresa ; Paiva, Teresa ; Ferro, José

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DOI: 10.1016/j.clinph.2018.05.021. agosto 2018

The impact of spasticity on diaphragm contraction: Electrophysiological assessment

Miranda, Bruno ; Pinto, Susana ; de Carvalho, Mamede

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Teixeira, Andreia Sofia ; Monteiro, Pedro T ; Carriço, João A ; Santos, Francisco C ; Francisco, Alexandre P

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Slow-wave sleep and androgens: selective slow-wave sleep suppression affects testosterone and 17 alpha-hydroxyprogesterone secretion

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de Mendonça, Alexandre ; Felgueiras, Helena ; Verdelho, Ana ; Câmara, Sara ; Grilo, Cláudia ; Maroco, João ; Pereira, Antonina ; Guerreiro, Manuela

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Depression and Obesity: Integrating the Role of Stress, Neuroendocrine Dysfunction and Inflammatory Pathways

Ouakinin, Silvia RS ; Barreira, David P ; Gois, Carlos J

FRONTIERS IN ENDOCRINOLOGY. Volume: 9. DOI: 10.3389/fendo.2018.00431

julho 2018

Effects of age on the identification of emotions in facial expressions: a meta-analysis

Gonçalves, Ana R ; Fernandes, Carina ; Pasion, Rita ; Ferreira Santos, Fernando ; Barbosa, Fernando ; Marques Teixeira, João

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DOI: 10.7717/peerj.5278 julho 2018

Superinfection and cure of infected cells as mechanisms for hepatitis C virus adaptation and persistence

Ke, Ruian ; Li, Hui ; Wang, Shuyi ; Ding, Wenge ; Ribeiro, Ruy M ; Giorgi, Elena E ; Bhattacharya, Tanmoy ; Barnard, Richard JO ; Hahn, Beatrice H ; Shaw, George M ; et al.

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