



Ministério da Saúde

FIOCRUZ

Fundação Oswaldo Cruz

Instituto Gonçalo Moniz

Publicações IGM 2017

QTd.	Título do Artigo	Periódico	JCR	Autores
1.	10-valent pneumococcal conjugate vaccine (PCV10) decreases metabolic activity but not nasopharyngeal carriage of Streptococcus pneumoniae and Haemophilus influenzae	VACCINE	3,235	ANDRADE, DAFNE C. ; BORGES, IGOR C. ; BOUZAS, MAIARA L. ; Oliveira, Juliana R. ; Fukutani, Kiyoshi F. ; QUEIROZ, ARTUR T. ; DE OLIVEIRA, CAMILA INDIANI ; BARRAL,A ; Barral, Aldina ; Van Weyenbergh, Johan ; NASCIMENTO-CARVALHO, CRISTIANA
2.	A Fashi Lymphoproliferative Phenotype Reveals Non-Apoptotic Fas Signaling in HTLV-1-Associated Neuroinflammation	Frontiers in Immunology	6,429	MENEZES, SORAYA MARIA ; LEAL, FABIO E. ; DIERCKX, TIM ; KHOURI, RICARDO ; Khouri, R ; DECANINE, DANIELE ; SILVA-SANTOS, GILVANEIA ; SCHNITMAN, SAUL V. ; KRUSCHEWSKY, RAMON ; LÓPEZ, GIOVANNI ; ALVAREZ, CAROLINA ; TALLEDO, MICHAEL ; GOTUZZO, EDUARDO ; NIXON, DOUGLAS F. ; VERCAUTEREN, JURGEN ; BRASSAT, DAVID ; LIBLAU, ROLAND ; VANDAMME, ANNE MIEKE ; GALVÃO-CASTRO, BERNARDO ; VAN WEYENBERGH, JOHAN
3.	A Fully Annotated Genome Sequence of Human T-Cell Lymphotropic Virus Type 1 (HTLV-1)	Journal of Bioinformatics and Computational Biology	0,8	BARRETO, FERNANDA K ; ARAUJO, T.H.A. ; REGO, F. F. A. ; ALCANTARA, L. C. ; ALCANTARA, L. C. J.
4.	A ready-to-use duplex qPCR to detect Leishmania infantum DNA in naturally infected dogs	VETERINARY PARASITOLOGY	2,356	RAMPAZZO, RITA DE CÁSSIA PONTELLO ; Solcà, Manuela da Silva ; SANTOS, LILIANE CELESTINO SALES ; PEREIRA, LAIS DE NOVAES ; GUEDES, JOSÉ CARLOS OLIVEIRA ; Veras, Patrícia Sampaio Tavares ; FRAGA, Deborah Bittencourt Mothé ; Fraga, Deborah Bittencourt Mothé ; KRIEGER, MARCO AURÉLIO ; COSTA, ALEXANDRE DIAS TAVARES

5.	A survey of zoonotic pathogens carried by house mouse and black rat populations in Yucatan, Mexico	EPIDEMIOLOGY AND INFECTION	2,075	PANTI-MAY, J. A. ; DE ANDRADE, R. R. C. ; GURUBEL-GONZÁLEZ, Y. ; PALOMO-ARJONA, E. ; SODÁ-TAMAYO, L. ; MEZA-SULÚ, J. ; RAMÍREZ-SIERRA, M. ; DUMONTEIL, E. ; VIDAL-MARTÍNEZ, V. M. ; MACHAÍN-WILLIAMS, C. ; DE OLIVEIRA, D. ; REIS, M. G. ; Reis, Mitermayer G. ; TORRES-CASTRO, M. A. ; ROBLES, M. R. ; HERNÁNDEZ-BETANCOURT, S. F. ; COSTA, F.
6.	A systematic review of East African-Indian family of Mycobacterium tuberculosis in Brazil	Brazilian Journal of Infectious Diseases	1,468	DUARTE, TONYA AZEVEDO ; NERY, JOILDA SILVA ; BOECHAT, NEIO ; PEREIRA, Susan Martins ; SIMONSEN, VERA ; OLIVEIRA, MARTHA ; GOMES, MARIA GABRIELA MIRANDA ; PENHA-GONÇALVES, CARLOS ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio Lima ; BARBOSA, THEOLIS
7.	Accuracy of chimeric proteins in the serological diagnosis of chronic chagas disease - a Phase II study	PLoS Neglected Tropical Diseases	3,834	SANTOS, F. L. N. ; Santos, Fred Luciano Neves ; CELEDON, P. A. F. ; ZANCHIN, N. I. T. ; SOUZA, W. V. ; SILVA, EDMILSON DOMINGOS ; FOTI, L. ; KRIEGER, M. A. ; GOMES, Y. M.
8.	Adenylyl cyclase type 9 gene polymorphisms are associated with asthma and allergy in Brazilian children	MOLECULAR IMMUNOLOGY	3,236	TEIXEIRA, HELENA M.P. ; Alcantara-Neves, Neuza M. ; BARRETO, M. L. , Barreto, M ; BARRETO, MAURÍCIO ; Figueiredo, Camila A. ; COSTA, RYAN S.
9.	An overview of the molecular and epidemiological features of HIV-1 infection in two major cities of Bahia state, Brazil	MEMORIAS DO INSTITUTO OSWALDO CRUZ	2,605	AMARAL, AMANDA GM ; OLIVEIRA, ISABELE B ; CARNEIRO, DIEGO C ; ALCANTARA, L. C. J. ; ALCANTARA, LUIZ CJ ; MONTEIRO-CUNHA, JOANA P
10.	Analysis of expression of FLI1 and MMP1 in American cutaneous leishmaniasis caused by Leishmania braziliensis infection	INFECTIOIN GENETICS AND EVOLUTION	2,885	Almeida, Lucas ; SILVA, JULIANA A. ; ANDRADE, VIVIANE M. ; MACHADO, PAULO ; Jamieson, Sarra E. ; Carvalho, E.M. ; Carvalho, Edgar M. ; Blackwell, Jenefer M. ; CASTELLUCCI, LÉA C.
11.	Antibody persistence and evidence of immune memory at 5 years following administration of the 9-valent HPV vaccine	VACCINE	3,235	GUEVARA, ANA ; CABELLO, ROBINSON ; WOELBER, LINN ; MOREIRA JR, Edson Duarte ; MOREIRA, EDSON DUARTE ; JOURA, ELMAR ; REICH, OLAF ; SHIELDS, CHRISTINE ; ELLISON, MISOO C. ; JOSHI, AMITA ; LUXEMBOURG, ALAIN

12.	Antifungal Mechanism of [RuIII(NH3)4catechol]+ Complex on Fluconazole-Resistant Candida tropicalis	FEMS Microbiology Letters	1,765	GOMES JUNIOR, R. A. ; SILVA, R. S. ; LIMA, R. G. ; VANNIER-SANTOS, M. A. ; VANNIER-SANTOS, MARCOS A.
13.	Anti-liver cancer activity in vitro and in vivo induced by 2-pyridyl 2,3-thiazole derivatives	TOXICOLOGY AND APPLIED PHARMACOLOGY	3,791	SILVA, DOI D. S. ; BOMFIM, L. M. ; RODRIGUES, A. C. B. C. ; Dias RB ; SALES, C. B. S. ; GURGEL, C. A. S. ; GURGEL ROCHA, CLARISSA A. ; SOARES, M. B. P. ; BEZERRA, D. P. ; CARDOSO, M. V. O. ; LEITE, A. C. L. ; MILITAO, G. C. G.
14.	Anti-parasite therapy drives changes in human visceral leishmaniasis-associated inflammatory balance	Scientific Reports	4,259	Araújo-Santos, Théo ; ANDRADE, B. B. ; GIL-SANTANA, L. ; Luz, N. F. ; SANTOS, P. L. ; OLIVEIRA, F. A. ; ALMEIDA, M. L. ; CAMPOS, R. N. S. ; Bozza, P. T. ; Almeida, R. P. ; Borges, V. M.
15.	Aryl thiosemicarbazones: In vitro and immunomodulatory activities against L. amazonensis	EXPERIMENTAL PARASITOLOGY	1,724	DA SILVA, ALINE CAROLINE ; DOS SANTOS, THIAGO ANDRÉ RAMOS ; DA SILVA, ISIS VIVIANE BEZERRA ; DE OLIVEIRA, MARCOS VICTOR GREGÓRIO ; MOREIRA, D. R. M. ; Moreira, Diogo Rodrigo Magalhães ; Leite, Ana Cristina Lima ; PEREIRA, VALÉRIA RÊGO ALVES
16.	Association between expansion of primary healthcare and racial inequalities in mortality amenable to primary care in Brazil: A national longitudinal analysis	PLOS MEDICINE	11,862	HONE, THOMAS ; Rasella, Davide ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; MAJEED, AZEEM ; MILLETT, CHRISTOPHER
17.	Association between osteoporosis treatment and severe periodontitis in postmenopausal women	MENOPAUSE-THE JOURNAL OF THE NORTH AMERICAN MENOPAUSE SOCIETY	2,733	PASSOS-SOARES, JOHELLE DE S. ; Vianna, Maria Isabel P. ; Gomes-Filho, Isaac S. ; Cruz, Simone S. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; ADAN, LUIS F. ; RÖSING, CASSIANO K. ; Trindade, Soraya C. ; CERQUEIRA, ENEIDA M.M. ; SCANNAPIECO, FRANK A.
18.	Association between Periodontitis and Severe Asthma in Adults: A Case-Control Study	ORAL DISEASES	2,011	SOLEDADE-MARQUES, KALIANE ROCHA ; Gomes-Filho, Isaac Suzart ; SEIXAS DA CRUZ, SIMONE ; DE SANTANA PASSOS-SOARES, JOHELLE ; TRINDADE, SORAYA CASTRO ; CERQUEIRA, ENEIDA DE MORAES MARCÍLIO ; COELHO, JULITA MARIA FREITAS ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio Lima ; COSTA, Maria da Conceição Nascimento ; VIANNA, MARIA ISABEL PEREIRA ; SCANNAPIECO, FRANK A. ; Cruz, Álvaro Augusto ; Souza-Machado, Adelmir

19.	Association of Cardiac Galectin-3 Expression, Myocarditis, and Fibrosis in Chronic Chagas Disease Cardiomyopathy	AMERICAN JOURNAL OF PATHOLOGY	4,057	SOUZA, BSF ; de Freitas Souza, Bruno Solano ; SILVA, DANIELA NASCIMENTO ; CARVALHO, REJANE HUGHES ; DE ALMEIDA SAMPAIO, GABRIELA LOUISE ; PAREDES, BRUNO DIAZ ; ARAGÃO FRANÇA, LUCIANA ; Azevedo, Carine Machado ; Vasconcelos, Juliana Fraga ; MEIRA, CASSIO SANTANA ; NETO, PAULO CHENAUD ; MACAMBIRA, SIMONE GARCIA ; DA SILVA, KÁTIA NUNES ; ALLAHDADI, KYAN JAMES ; TAVORA, FABIO ; DE SOUZA NETO, JOÃO DAVID ; dos Santos, Ricardo Ribeiro ; SOARES, Milena Botelho Pereira
20.	Association of classical markers and establishment of the dyslipidemic sub-phenotype of sickle cell anemia	Lipids in Health and Disease	2,073	ALELUIA, MILENA MAGALHÃES ; DA GUARDA, CAROLINE CONCEIÇÃO ; SANTIAGO, RAYRA PEREIRA ; FONSECA, TERESA CRISTINA CARDOSO ; NEVES, FÁBIA IDALINA ; DE SOUZA, REGIANA QUINTO ; FARIAS, LARISSA ALVES ; PIMENTA, FELIPE ARAÚJO ; FIUZA, LUCIANA MAGALHÃES ; PITANGA, THASSILA NOGUEIRA ; FERREIRA, JÚNIA RAQUEL DUTRA ; ADORNO, Elisângela Vitória ; CERQUEIRA, BRUNO ANTÔNIO VELOSO ; Gonçalves MS ; Gonçalves, Marilda de Souza
21.	Associations between endothelial dysfunction and clinical and laboratory parameters in children and adolescents with sickle cell anemia	PLoS One	2,806	TEIXEIRA, R. S. ; RAMOS, R. T. ; FERREIRA, T. A. ; MACHADO, V. R. ; PERDIZ, M. I. ; LYRA, I. M. ; NASCIMENTO, V. ; BOA-SORTE, N. ; ANDRADE, B. B. ; Andrade, Bruno B ; LADEIA, A. M.
22.	Avaliação da infectividade parasitária a Lutzomyia longipalpis por xenodiagnóstico em cães tratados para leishmaniose visceral naturalmente adquirida	PESQUISA VETERINÁRIA BRASILEIRA (ONLINE)	NÃO	Nery, G. ; Becerra, D.R.D. ; Borja, L.S. ; Magalhães-Júnior, J.T. ; Souza, B. M. P. S. ; Franke, C.R. ; VERAS, Patricia Sampaio Tavares ; Lorangeira, D. F. ; BARROUIN-MELO, S.M. (Stella Maria Barrouin-Melo)
23.	Betulinic acid derivative BA5, a dual NF-kB/calcineurin inhibitor, alleviates experimental shock and delayed hypersensitivity	EUROPEAN JOURNAL OF PHARMACOLOGY	2,896	Meira, Cássio Santana ; ESPÍRITO SANTO, RENAN FERNANDES DO ; DOS SANTOS, TATIANA BARBOSA ; ORGE, IASMIM DINIZ ; SILVA, DAHARA KEYSE CARVALHO ; Guimarães, Elisalva Teixeira ; ARAGÃO FRANÇA, LUCIANA SOUZA DE ; BARBOSA-FILHO, JOSÉ MARIA ; MOREIRA, D. R. M. ; Moreira, Diogo Rodrigo Magalhães ; Soares, Milena Botelho Pereira

24.	Body image dissatisfaction and dietary patterns according to nutritional status in adolescents	Jornal de Pediatria	2,081	RIBEIRO-SILVA, RITA DE CÁSSIA ; Fiaccone, Rosemeire Leovigildo ; CONCEIÇÃO-MACHADO, MARIA ESTER PEREIRA DA ; RUIZ, ANA SANTOS ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício Lima ; SANTANA, MÔNICA LEILA PORTELA
25.	Caffeoylquinic acids from antiplasmodial active extract of Xanthium cavanillesii fruits and their molecular modelling studies	NATURAL PRODUCT RESEARCH	1,828	TARANTO, ALEX GUTTERRES ; COSTA, SÔNIA CARINE COVA ; LEITE, FRANCO HENRIQUE ANDRADE ; de Sá, Matheus Santos ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira ; MUSSI, MIRIAM MOREIRA ; BRANCO, ALEXSANDRO
26.	CD4+ T-cell count may not be a useful strategy to monitor antiretroviral therapy response in HTLV-1/HIV co-infected patients.	CURRENT HIV RESEARCH	1,612	VANDORMAEL, ALAIN ; REGO, FILIPE ; DANAVIAH, SIVA ; ALCANTARA, L. C. J. ; ALCANTARA, LUIZ ; BOULWARE, DAVID ; de Oliveira, Tulio
27.	CD8+ T cell cytotoxicity mediates pathology in the skin by inflammasome activation and IL-1β production	PLoS Pathogens	8,057	NOVAIS, FERNANDA O. ; CARVALHO, AUGUSTO M. ; CLARK, MEGAN L. ; Carvalho, Lucas P. ; BEITING, DANIEL P. ; BRODSKY, IGOR E. ; Carvalho, E.M. ; Carvalho, Edgar M. ; SCOTT, PHILLIP
28.	Challenges in administrative data linkage for research	Big Data & Society	NÃO	HARRON, KATIE ; DIBBEN, CHRIS ; BOYD, JAMES ; HJERN, ANDERS ; AZIMAEE, MAHMOUD ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L ; GOLDSTEIN, HARVEY
29.	Characterization of the Histopathologic Features in Patients in the Early and Late Phases of Cutaneous Leishmaniasis	AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE	2,549	SALDANHA, MÁIRA G. ; QUEIROZ, ADRIANO ; MACHADO, PAULO ROBERTO L. ; DE CARVALHO, LUCAS P. ; SCOTT, PHILLIP ; Carvalho, E.M. ; DE CARVALHO FILHO, EDGAR M. ; Arruda, Sérgio
30.	Chemical composition and antiparasitic activity of essential oils from leaves of Guatteria friesiana and Guatteria pogonopus (Annonaceae)	JOURNAL OF ESSENTIAL OIL RESEARCH	0,972	MEIRA, CÁSSIO S. ; MENEZES, LEOCILEY R. A. ; DOS SANTOS, TATIANA B. ; MACEDO, TAÍS S. ; FONTES, JOSÉ E. N. ; COSTA, EMMANOEL V. ; PINHEIRO, MARIA L. B. ; DA SILVA, THANANY B. ; TEIXEIRA GUIMARÃES, ELISALVA ; SOARES, M. B. P. ; Soares, Milena B. P.
31.	Clinical and epidemiological aspects of cases of tuberculosis associated with diabetes in Salvador, Bahia, Brazil	Revista da Sociedade Brasileira de Medicina Tropical	1,161	LEAL, SÂMIA BARRETO ; ARAÚJO, GLEIDE SANTOS DE ; NERY, JOILDA SILVA ; Santos, Carlos Antonio de Souza Teles ; OLIVEIRA, MAELI GOMES DE ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio Lima ; PEREIRA, Susan Martins

32.	Clinical and immunopathological findings during long term follow-up in Leishmania infantum experimentally infected dogs	Scientific Reports	4,259	ABBEHUSEN, M. M. C. ; ALMEIDA, V. ; SOLCA, M. S. ; PEREIRA, L. ; COSTA, D. J. ; GIL-SANTANA, L. ; BOZZA, PATRÍCIA T ; FRAGA, D. B. ; VERAS, P. S. T. ; DOS-SANTOS, W. ; ANDRADE, B. B. ; Andrade, Bruno B ; Brodskyn, C. I.
33.	Clinical and laboratory evidence of Haff disease - case series from an outbreak in Salvador, Brazil, December 2016 to April 2017	Eurosurveillance	7,202	BANDEIRA, A. C. ; CAMPOS, G. S. ; RIBEIRO, G. S. ; RIBEIRO, GS ; CARDOSO, C. W. ; BASTOS, C. J. C. ; PESSOA, T. L. ; RAMOS, K. A. ; GRASSI, M. F. R. ; CASTRO, A. P. ; CARVALHO, R. H. ; PRATES, A. P. P. B. ; GOIS, L. L. ; ROCHA, V. F. D. ; SARDI, S. I.
34.	Comparative study of sickle cell anemia and hemoglobin SC disease: clinical characterization, laboratory biomarkers and genetic profiles	BMC Hematology	NÃO	ALELUIA, MILENA MAGALHÃES ; FONSECA, TERESA CRISTINA CARDOSO ; SOUZA, REGIANA QUINTO ; NEVES, FÁBIA IDALINA ; DA GUARDA, CAROLINE CONCEIÇÃO ; SANTIAGO, RAYRA PEREIRA ; CUNHA, BRUNA LAÍS ALMEIDA ; FIGUEIREDO, CAMYLLA VILLAS BOAS ; SANTANA, SÂNZIO SILVA ; DA PAZ, SILVANA SOUSA ; FERREIRA, JÚNIA RAQUEL DUTRA ; CERQUEIRA, BRUNO ANTÔNIO VELOSO ; Gonçalves MS ; Gonçalves, Marilda de Souza
35.	Correction: Cathelicidin Insufficiency in Patients with Fatal Leptospirosis	PLoS Pathogens	8,057	LINDOW, JANET C. ; WUNDER, ELSIO A. ; POPPER, STEPHEN J. ; MIN, JIN-NA ; MANNAM, PRAVEEN ; SRIVASTAVA, ANUP ; YAO, YI ; HACKER, KATHRYN P. ; RADDASSI, KHADIR ; LEE, PATTY J. ; MONTGOMERY, RUTH R. ; SHAW, ALBERT C. ; HAGAN, JOSE E. ; ARAÚJO, GUILHERME C. ; NERY, NIVISON ; RELMAN, DAVID A. ; KIM, CHARLES C. ; Reis, Mitermayer G. ; Ko, Albert I.
36.	Country of Residence is Associated with Distinct Inflammatory Biomarker Signatures in HIV Infected Patients	Journal of Virus Eradication	NÃO	MANION, M. ; ANDRADE, B. B. ; Andrade, Bruno B ; DERSIMONIAN, R. ; GU, W. ; Rupert, A. ; MUSSELWHITE, L. W. ; MADERO, J. G. S. ; BELAUNZARAN-ZAMUDIO, P. F. ; SANNE, I. ; LEDERMAN, M. M. ; Sereti, Irini
37.	Cutaneous Leishmaniasis Induces a Transmissible Dysbiotic Skin Microbiota that Promotes Skin Inflammation	Cell Host & Microbe	14,946	GIMBLET, CIARA ; MEISEL, JACQUELYN S. ; LOESCHE, MICHAEL A. ; COLE, STEPHEN D. ; HORWINSKI, JOSEPH ; NOVAIS, FERNANDA O. ; MISIC, ANA M. ; BRADLEY, CHARLES W. ; BEITING, DANIEL P. ; RANKIN, SHELLEY C. ; Carvalho, Lucas P. ; Carvalho, E.M. ; Carvalho, Edgar M. ; SCOTT, PHILLIP ; GRICE, ELIZABETH A.
38.	Cutaneous Manifestations of Human and Murine Leishmaniasis	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	3,226	SCORZA, BREANNA ; CARVALHO, EDGAR ; Carvalho, E.M. ; WILSON, Mary

39.	Cytotoxic activity in cutaneous leishmaniasis	MEMORIAS DO INSTITUTO OSWALDO CRUZ	2,605	CAMPOS, TAÍS M ; COSTA, RÚBIA ; PASSOS, SARA ; CARVALHO, L. P. ; CARVALHO, LUCAS P
40.	Desigualdades em Saúde: uma perspectiva global	Ciencia & Saude Coletiva	0,78	BARRETO, M. L. , Barreto, M ; Barreto, Mauricio Lima
41.	Desing and synthesis of potent anti-Trypanosoma cruzi agents new thiazoles derivatives which induce apoptotic parasite death	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	4,519	DA SILVA, ELANY BARBOSA ; OLIVEIRA E SILVA, DAYANE ALBUQUERQUE ; OLIVEIRA, ARSÊNIO RODRIGUES ; DA SILVA MENDES, CARLOS HENRIQUE ; DOS SANTOS, THIAGO ANDRÉ RAMOS ; DA SILVA, ALINE CAROLINE ; DE CASTRO, MARIA CAROLINA ACIOLY ; Ferreira, Rafaela Salgado ; MOREIRA, D. R. M. ; Moreira, Diogo Rodrigo Magalhães ; DE OLIVEIRA CARDOSO, MARCOS VERÍSSIMO ; de Simone, Carlos Alberto ; PEREIRA, VALÉRIA RÊGO ALVES ; Leite, Ana Cristina Lima
42.	Differences in the Prevalence of Non-Communicable Disease between Slum Dwellers and the General Population in a Large Urban Area in Brazil	Tropical Medicine and Infectious Disease	NÃO	SNYDER, R. E. ; RAJAN, J. V. ; COSTA, F. ; LIMA, H. C. A. V. ; CALCAGNO, J. ; COUTO, R. D. ; RILEY, L. W. ; REIS, M. G. ; KO, A. I. ; RIBEIRO, G. S. ; RIBEIRO, GS
43.	Differential Vector Competency of Aedes albopictus Populations from the Americas for Zika Virus	AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE	2,549	AZAR, SASHA R. ; STARK, PAMELA M. ; DEBBOUN, MUSTAPHA ; VELA, JEREMY ; ROUNDY, CHRISTOPHER M. ; ROSSI, SHANNAN L. ; REYNA, MARTIN ; HANLEY, KATHRYN A. ; RIBEIRO, GS ; RIBEIRO, GUILHERME S. ; KITRON, URIEL ; YUN, RUI MEI ; HUANG, JING H. ; FERNANDEZ-SALAS, ILDEFONSO ; LEAL, GRACE ; VASILAKIS, NIKOS ; WEAVER, SCOTT C. ; VITEK, CHRISTOPHER J. ; PAPLOSKI, IGOR A. D.
44.	Dissemination of the ST-103 clonal complex serogroup C meningococci in Salvador, Brazil	MICROBES AND INFECTION	2,152	CORDEIRO, Soraia Machado ; CARDOSO, CRISTIANE WANDERLEY ; DE ARAÚJO, LORENA GALVÃO ; RIBEIRO, LUIS EDUARDO ; Azevedo, Jailton ; SILVA, RITA DE CASSIA VILASBOAS ; REIS, Mitermayer Galvão ; Reis, Mitermayer G. ; KO, ALBERT ICKZANG ; Reis, Joice Neves
45.	Dissociation between skin test reactivity and anti-aeroallergen IgE: Determinants among urban Brazilian children	PLoS One	2,806	Alcantara-Neves, Neuza M. ; VEIGA, RAFAEL V. ; PONTE, JOÃO C. M. ; DA CUNHA, SÉRGIO S. ; SIMÕES, SILVIA M. ; Cruz, Álvaro A. ; YAZDANBAKHS, MARIA ; MATOS, SHEILA M. ; SILVA, THIAGO MAGALHÃES ; Figueiredo, Camila A. ; Pontes-de-Carvalho, Lain C. ; Rodrigues, Laura C. ; Fiaccone, Rosemeire L. ; Cooper, Philip J. ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L.

46.	Distinct antibody responses of patients with mild and severe leptospirosis determined by whole proteome microarray analysis	PLoS Neglected Tropical Diseases	3,834	LESSA-AQUINO, C. ; LINDOW, J. C. ; RANDALL, A. ; WUNDER JR., E. A. ; PABLO, J. ; NAKAJIMA, R. ; JASINSKAS, A. ; CRUZ, J. S. ; DAMIÃO, A. O. ; NERY, N. ; RIBEIRO, G. S. ; RIBEIRO, GS ; COSTA, F. ; HAGAN, J. E. ; REIS, M. G. ; KO, A. I. ; MEDEIROS, M. A. ; FELGNER, P. L.
47.	Early Cutaneous Leishmaniasis Patients Infected with Leishmania braziliensis Express Increased Inflammatory Responses Following Antimony Therapy	JOURNAL OF INFECTIOUS DISEASES	6,273	COSTA, RÚBIA S ; CARVALHO, L. P. ; CARVALHO, LUCAS P ; CAMPOS, TAÍS M ; MAGALHÃES, ANDRÉA S ; PASSOS, SARA T ; SCHRIEFER, ALBERT ; SILVA, JULIANA A ; LAGO, EDNALDO ; PAIXÃO, CAMILLA S ; MACHADO, PAULO ; SCOTT, PHILLIP ; CARVALHO, EDGAR M
48.	Editorial: Parasite Polyamines	CURRENT PHARMACEUTICAL DESIGN	2,611	VANNIER-SANTOS, M. A. ; VANNIER-SANTOS, MARCOS A.
49.	Effect of an intervention in storm drains to prevent Aedes aegypti reproduction in Salvador, Brazil	Parasites & Vectors	3,08	SOUZA, R. L. ; MUGABE, V. A. ; PAPLOSKI, I. A. D. ; RODRIGUES, M. S. ; MOREIRA, P. S. S. ; NASCIMENTO, L. C. J. ; ROUNDY, C. M. ; WEAVER, S. C. ; REIS, M. G. ; KITRON, U. ; RIBEIRO, G. S. ; RIBEIRO, GS
50.	Effect of Brazil's conditional cash transfer programme on tuberculosis incidence	INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE	2,468	NERY, J. S. ; RODRIGUES, L. C. ; Rasella, D. ; Aquino, R. ; BARREIRA, D. ; TORRENS, A. W. ; BOCCIA, D. ; PENNA, G. O. ; PENNA, M. L. F. ; BARRETO, M. L. , Barreto, M ; Barreto, M. L. ; PEREIRA, S. M.
51.	Effect of dietary consumption as a modifier on the association between FTO gene variants and excess body weight in children from an admixed population in Brazil: the Social Changes, Asthma and Allergy in Latin America (SCAALA) cohort study	BRITISH JOURNAL OF NUTRITION	3,706	VILELLA, MARÍLIA ; NUNES DE OLIVEIRA COSTA, GUSTAVO ; BARRETO, M. L. , Barreto, M ; LIMA BARRETO, MAURÍCIO ; ALEXANDRINA FIGUEREDO, CAMILA ; MARIA ALCANTARA-NEVES, NEUZA ; Cunha Rodrigues, Laura ; MARIA ALVIM DE MATOS, SHEILA ; LEOVIGILDO FIACCONE, ROSEMEIRE ; OLIVEIRA, PABLO ; ROCHA, ALINE ; DE CÁSSIA RIBEIRO-SILVA, RITA
52.	Effect of Early Life Geohelminth Infections on the Development of Wheezing at 5 Years of Age	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	13,204	Cooper, Philip J ; Chico, Martha E ; VACA, MARITZA G ; Sandoval, Carlos A ; LOOR, SOFIA ; Amorim, Leila ; Rodrigues, Laura C ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L ; Strachan, David P

53.	Effect of polymorphisms on TGFB1 on allergic asthma and helminth infection in an African admixed population	ANNALS OF ALLERGY ASTHMA & IMMUNOLOGY	3,728	COSTA, RYAN DOS SANTOS ; Figueiredo, Camila Alexandrina ; BARRETO, M. L. , Barreto, M ; BARRETO, MAUR'CIO LIMA ; Alcantara-Neves, Neuza Maria ; RODRIGUES, Laura Cunha ; Cruz, Alvaro A. ; VERGARA, CANDELARIA ; RAFAELS, NICHOLAS ; FOSTER, CASSANDRA ; POTEE, JOSEPH ; CAMPBELL, MONICA ; MATHIAS, RASIKA A. ; BARNES, KATHLEEN C.
54.	ENTEROPARASITOSIS IN PUBLIC SCHOOLS IN BAHIA: PARASITOLOGY LEARNING	REVISTA DE PATOLOGIA TROPICAL (ONLINE)	NÃO	SUAREZ-FONTES, A. M. ; FONTES, S. S. ; VANNIER-SANTOS, M. A. ; VANNIER-SANTOS, MARCOS
55.	Epidemiological and ecological determinants of Zika virus transmission in an urban setting	eLife	7,725	LOURENÇO, JOSÉ ; MAIA DE LIMA, MARICELIA ; FARIA, NUNO RODRIGUES ; WALKER, ANDREW ; KRAEMER, MORITZ UG ; VILLABONA-ARENAS, CHRISTIAN JULIAN ; LAMBERT, BEN ; MARQUES DE CERQUEIRA, ERENILDE ; PYBUS, OLIVER G ; ALCANTARA, L. C. J. ; ALCANTARA, LUIZ CJ ; RECKER, MARIO
56.	Epizootic outbreak of yellow fever virus and risk for human disease in Salvador, Brazil	ANNALS OF INTERNAL MEDICINE	17,135	PAPLOSKI, I. A. D. ; SOUZA, R. L. ; TAURO, L. B. ; CARDOSO, C. W. ; MUGABE, V. A. ; ALVES, A. B. P. S. ; GOMES, J. J. ; KIKUTI, M. ; CAMPOS, G. S. ; SARDI, S. I. ; WEAVER, S. C. ; REIS, M. G. ; KITRON, U. ; RIBEIRO, G. S. ; RIBEIRO, GS

57.	Establishment and cryptic transmission of Zika virus in Brazil and the Americas	NATURE	40,137	<p>FARIA, N. R. ; QUICK, J. ; CLARO, I.M. ; THÉZÉ, J. ; DE JESUS, J. G. ; GIOVANETTI, M. ; KRAEMER, M. U. G. ; HILL, S. C. ; BLACK, A. ; DA COSTA, A. C. ; FRANCO, L. C. ; SILVA, S. P. ; WU, C.-H. ; RAGHWANI, J. ; CAUCHEMEZ, S. ; DU PLESSIS, L. ; VEROTTI, M. P. ; DE OLIVEIRA, W. K. ; CARMO, E. H. ; COELHO, G. E. ; SANTELLI, A. C. F. S. ; VINHAL, L. C. ; HENRIQUES, C. M. ; SIMPSON, J. T. ; LOOSE, M. ; ANDERSEN, K. G. ; GRUBAUGH, N. D. ; SOMASEKAR, S. ; CHIU, C. Y. ; MUÑOZ-MEDINA, J. E. ; GONZALEZ-BONILLA, C. R. ; ARIAS, C. F. ; LEWIS-XIMENEZ, L. L. ; BAYLIS, S. A. ; CHIEPPE, A. O. ; AGUIAR, S. F. ; FERNANDES, C. A. ; LEMOS, P. S. ; NASCIMENTO, B. L. S. ; MONTEIRO, H. A. O. ; SIQUEIRA, I. C. ; DE QUEIROZ, M. G. ; DE SOUZA, T. R. ; BEZERRA, J. F. ; LEMOS, M. R. ; PEREIRA, G. F. ; LOUDAL, D. ; MOURA, L. C. ; DHALIA, R. ; FRANÇA, R. F. ; MAGALHÃES, T. ; MARQUES, E. T. ; JAENISCH, T. ; WALLAU, G. L. ; DE LIMA, M. C. ; NASCIMENTO, V. ; DE CERQUEIRA, E. M. ; DE LIMA, M. M. ; MASCARENHAS, D. L. ; NETO, J. P. MOURA ; LEVIN, A. S. ; TOZETTO-MENDOZA, T. R. ; FONSECA, S. N. ; MENDES-CORREA, M. C. ; MILAGRES, F. P. ; SEGURADO, A. ; HOLMES, E. C. ; RAMBAUT, A. ; BEDFORD, T. ; NUNES, M. R. T. ; SABINO, E. C. ; ALCANTARA, L. C. J. ; LOMAN, N. J. ; PYBUS, O. G.</p>
58.	Evaluation of a new set of recombinant antigens for the serological diagnosis of human and canine visceral leishmaniasis	PloS One	2,806	<p>MAGALHÃES, FRANKLIN B. ; CASTRO NETO, ARTUR L. ; NASCIMENTO, MARILIA B. ; SANTOS, WAGNER J. T. ; MEDEIROS, ZULMA M. ; LIMA NETO, ADELINO S. ; COSTA, DORCAS L. ; COSTA, CARLOS H. N. ; DOS SANTOS, WASHINGTON L. C. ; PONTES DE CARVALHO, LAIN C. ; OLIVEIRA, G. G. S. ; Oliveira, Geraldo G. S. ; DE MELO NETO, OSVALDO P.</p>
59.	Evaluation of Alpha-1 Antitrypsin Levels and SERPINA1 Gene Polymorphisms in Sickle Cell Disease	Frontiers in Immunology	6,429	<p>CARVALHO, MAGDA OLIVEIRA SEIXAS ; SOUZA, ANDRÉ LUÍS CARVALHO SANTOS ; CARVALHO, MAURICIO BATISTA ; PACHECO, ANA PAULA ALMEIDA SOUZA ; ROCHA, Larissa Carneiro ; NASCIMENTO, VALMA MARIA LOPES DO ; FIGUEIREDO, CAMYLLA VILAS BOAS ; GUARDA, CAROLINE CONCEIÇÃO ; SANTIAGO, RAYRA PEREIRA ; ADEKILE, ADEKUNLE ; GONCALVES, MARILDA DE SOUZA ; Gonçalves MS</p>

60.	Evaluation of Cardiometabolic Parameters among Obese Women Using Oral Contraceptives	Frontiers in Endocrinology	3,675	FERREIRA, JÚNIA RAQUEL DUTRA ; ALELUIA, MILENA MAGALHÃES ; FIGUEIREDO, CAMYLLA VILAS BOAS ; VIEIRA, LARISSA CASTRO DE LIMA ; SANTIAGO, RAYRA PEREIRA ; DA GUARDA, CAROLINE CONCEIÇÃO ; Barbosa, Cynara Gomes ; OLIVEIRA, RICARDO RICCIO ; ADORNO, Elisângela Vitória ; Gonçalves MS ; Gonçalves, Marilda de Souza
61.	Evaluation of Galectin-3 as a Novel Biomarker for Chagas Cardiomyopathy	CARDIOLOGY	1,742	NOYA-RABELO, MÁRCIA MARIA ; LAROCCA, TICIANA FERREIRA ; MACÊDO, CAROLINA THÉ ; TORREÃO, JORGE ANDION ; SOUZA, BSF ; Vasconcelos, Juliana Fraga ; SOUZA, LUCIANA ESTRELLA ; SILVA, AGNALUCE MOREIRA ; Ribeiro dos Santos, Ricardo ; CORREIA, LUÍS CLAUDIO LEMOS ; SOARES, M. B. P.
62.	Evaluation of Mast Cell Density in the Tumor Microenvironment in Oral Epithelial Dysplasia and Oral Squamous Cell Carcinoma	APPLIED IMMUNOHISTOCHEMISTRY & MOLECULAR MORPHOLOGY	1,634	DANTAS, R. ; DE SOUZA, RENATA OLIVEIRA ; RAMOS, E. A. G. ; Valverde, L.F ; VIDAL, M.T.A ; SALES, C.B.S ; SANTOS, J. N ; GURGEL, C. A. S.
63.	Evidence of Zika Virus RNA Fragments in Aedes albopictus (Diptera: Culicidae) Field-Collected Eggs From Camaçari, Bahia, Brazil	JOURNAL OF MEDICAL ENTOMOLOGY	1,65	SMARTT, C. ; SILVA, L. K. ; Silva, L.K.
64.	Evolution of acute infection with atypical bacteria in a prospective cohort of children with community-acquired pneumonia receiving amoxicillin	JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY	5,071	NASCIMENTO-CARVALHO, CRISTIANA M. ; XAVIER-SOUZA, GABRIEL ; VILAS-BOAS, ANA-LUISA ; FONTOURA, MARIA-SOCORRO H. ; BARRAL,A ; Barral, Aldina ; PUOLAKKAINEN, MIRJA ; Ruuskanen, Olli
65.	Expression signatures of DNA repair genes correlate with survival prognosis of astrocytoma patients	TUMOR BIOLOGY	3,65	DE SOUSA, JULIANA FERREIRA ; TORRIERI, RAUL ; SERAFIM, RODOLFO BORTOLOZO ; DI CRISTOFARO, LUIS FERNANDO MACEDO ; ESCANFELLA, FÁBIO DALBON ; RIBEIRO, RODRIGO ; ZANETTE DL ; ZANETTE, DALILA LUCÍOLA ; PAÇÓ-LARSON, MARIA LUISA ; DA SILVA, WILSON ARAUJO ; TIRAPELLI, DANIELA PRETTI DA CUNHA ; NEDER, LUCIANO ; CARLOTTI, CARLOS GILBERTO ; VALENTE, VALERIA
66.	Factors associated with body mass index in Brazilian children: structural equation model	Nutricion Hospitalaria	NÃO	G?A-HORTA, TATIANE ; SILVA, RITA DE C?SSIA RIBEIRO ; Fiaccone, Rosemeire Leovigildo ; BARRETO, M. L. , Barreto, M ; BARRETO, MAUR?CIO LIMA ; VEL?SQUEZ-MEL?NDEZ, GUSTAVO

67.	Factors associated with high levels of glycated haemoglobin in patients with type 1 diabetes: a multicentre study in Brazil	BMJ Open	2,369	ANDRADE, C. S. ; RIBEIRO, G. S. ; SANTOS, C. A. S. T. ; NEVES, R. C. S. ; MOREIRA JR, Edson Duarte ; Moreira Jr, Edson Duarte
68.	Fast synthesis of amides from ethyl salicylate under microwave radiation in a solvent-free system	RSC Advances	3,108	LIMA, RAFAELY N. ; SILVA, VALDENIZIA R. ; SANTOS, LUCIANO DE S. ; BEZERRA, D. P. ; Bezerra, Daniel P. ; SOARES, MILENA B. P. ; PORTO, ANDRÉ L. M.
69.	Fluconazole in the Treatment of Cutaneous Leishmaniasis Caused by Leishmania braziliensis : A Randomized Controlled Trial	CLINICAL INFECTIOUS DISEASES	8,216	PRATES, FERNANDA V. DE O. ; DOURADO, MAYRA E. F. ; SILVA, SILVANA C. ; Carvalho, E.M. ; GUIMARÃES, Luiz Henrique ; BRITO, MARIA DAS GRAÇAS O. ; ALMEIDA, JULIANA ; Carvalho, Edgar M. ; MACHADO, PAULO R. L.
70.	Food Insecurity, Prenatal Care and Other Anemia Determinants in Pregnant Women from the NISAMI Cohort, Brazil: Hierarchical Model Concept	REVISTA BRASILEIRA DE GINECOLOGIA E OBSTETRÍCIA (IMPRESSO)	NÃO	DEMÉTRIO, FRAN ; SANTOS, C. A. S. T. ; TELES-SANTOS, CARLOS ; SANTOS, DJANILSON
71.	FORMALDEHÍDO EN VIVIENDAS URBANAS EN SALVADOR, BAHÍA - BRASIL	Revista Internacional de Contaminacion Ambiental	0,19	SOZA PINEDA, NORMA IRENE ; DOS SANTOS PRATA, PEDRO REGINALDO ; INSTITUTO DE SAÚDE COLETIVA, UNIVERSIDADE FEDERAL DA BAHIA ; ALVES CARDOSO, MARIA REGINA ; OLÍMPIO DA ROCHA, GISELE ; INSTITUTO DE QUÍMICA ANALÍTICA, UNIVERSIDADE FEDERAL DA BAHIA ; ALVES FERREIRA AMORÍN, LEILA DENISE ; DEPARTAMENTO DE ESTATÍSTICA, INSTITUTO DE MATEMÁTICA, UNIVERSIDADE FEDERAL DA BAHIA ; DE MIRANDA ESQUIVEL, RENATA ; SILVA DE CARVALHO, FABIANA ; INSTITUTO DE QUÍMICA ANALÍTICA, UNIVERSIDADE FEDERAL DA BAHIA ; BARRETO, M. L. , Barreto, M ; LIMA BARRETO, MAURICIO
72.	Galectin-3 Knockdown Impairs Survival, Migration, and Immunomodulatory Actions of Mesenchymal Stromal Cells in a Mouse Model of Chagas Disease Cardiomyopathy	Stem Cells International	3,54	SOUZA, BSF ; Souza, Bruno Solano de Freitas ; SILVA, KÁTIA NUNES DA ; SILVA, DANIELA NASCIMENTO ; ROCHA, VINÍCIUS PINTO COSTA ; PAREDES, BRUNO DIAZ ; Azevedo, Carine Machado ; NONAKA, CAROLINA KYMIE ; CARVALHO, GISELE BATISTA ; Vasconcelos, Juliana Fraga ; SANTOS, Ricardo Ribeiro dos ; SOARES, Milena Botelho Pereira
73.	Gender and psychosocial factors associated with healthy lifestyle in the Brazilian Longitudinal Study of Adult Health cohort: a cross-sectional study	BMJ Open	2,369	MARTINS, A. L. P. ; ALMEIDA, Maria da Conceição Chagas ; MATTOS, S. M. A. ; CHOR, D. ; AQUINO, Estela Maria

74.	Genetic Modulation of Fetal Hemoglobin in Hydroxyurea-Treated Sickle Cell Anemia	AMERICAN JOURNAL OF HEMATOLOGY	5,275	ALELUIA, MILENA MAGALHÃES ; SANTIAGO, RAYRA PEREIRA ; DA GUARDA, CAROLINE CONCEIÇÃO ; FONSECA, TERESA CRISTINA CARDOSO ; NEVES, FÁBIA IDALINA ; QUINTO, REGIANA SOUZA ; FIGUEIREDO, CAMYLLA VILLAS BOAS ; YAHOUÉDÉHOU, SÈTONDJI COCOU MODESTE ALEXANDRE ; OLIVEIRA, RODRIGO MOTA ; FERREIRA, JÚNIA RAQUEL DUTRA ; CERQUEIRA, BRUNO ANTÔNIO VELOSO ; Barbosa, Cynara Gomes ; MILTON, JACQUELINE NICOLE ; STEINBERG, MARTIN H. ; Gonçalves MS ; de Souza Gonçalves, Marilda
75.	Genotyping of HBV and tracking of resistance mutations in treatment-naïve patients with chronic hepatitis B	Infection and Drug Resistance	3,779	PACHECO, S. R. ; Santos, M. I. M. A. ; Stöcker, Andreas ; ZARIFE, Maria Alice Sant'anna ; SCHINONI, M.I. ; PARANÁ R. ; REIS, M. G. ; SILVA, L. K.
76.	Global issues in allergy and immunology: Parasitic infections and allergy	JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY	13,081	Cruz, Alvaro A. ; Cooper, Philip J. ; Figueiredo, Camila A. ; Alcantara-Neves, Neuza M. ; Rodrigues, Laura C. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L.
77.	Glypican-3 distinguishes aggressive from non-aggressive odontogenic tumors: a preliminary study	JOURNAL OF ORAL PATHOLOGY & MEDICINE	2,043	MENDES, RAMON BARRETO ; DIAS, ROSANE BORGES ; FIGUEIREDO, ANDREIA LEAL ; GURGEL, C. A. S. ; Gurgel, Clarissa Ara?jo ; SANTANA FILHO, MANOEL ; MELO, LEONARDO ARA?JO ; TRIERVEILER, MAR?LIA ; CURY, PATR?CIA RAMOS ; LEONARDI, ROSALIA ; DOS SANTOS, JEAN NUNES
78.	Growth patterns in early childhood: Better trajectories in Afro-Ecuadorians independent of sex and socioeconomic factors	NUTRITION RESEARCH	2,737	MATOS, SHEILA MARIA ALVIM ; Amorim, Leila D. ; CAMPOS, ANA CLARA P. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; Rodrigues, Laura C. ; MOREJÓN, YADIRA A. ; CHICO, MARTHA E. ; Cooper, Philip J.
79.	Heme drives oxidative stress-associated cell death in human neutrophils infected with Leishmania infantum	Frontiers in Immunology	6,429	QUINTELA-CARVALHO, G. ; Luz, N. F. ; CELES, F. S. ; ZANETTE, D. ; Andrade, D. ; MENEZES, D. ; TAVARES, N. M. ; Brodskyn, C. I. ; PRATES, Deboraci Brito ; GONCALVES, M. S. ; de OLIVEIRA, C. I. ; Almeida, R. P. ; Bozza, M. T. ; ANDRADE, B. B. ; Andrade, Bruno B ; Borges, Valéria M.
80.	Heme-mediated cell activation: the inflammatory puzzle of sickle cell anemia	Expert Review of Hematology	2,246	GUARDA, CAROLINE CONCEIÇÃO DA ; SANTIAGO, RAYRA PEREIRA ; FIUZA, LUCIANA MAGALHÃES ; ALELUIA, MILENA MAGALHÃES ; FERREIRA, JÚNIA RAQUEL DUTRA ; FIGUEIREDO, CAMYLLA VILAS BOAS ; YAHOUÉDEHOU, SETONDJI COCOU MODESTE ALEXANDRE ; OLIVEIRA, RODRIGO MOTA DE ; MENEZES LYRA, ISA ; Gonçalves MS ; Gonçalves, Marilda de Souza

81.	Hemoglobin Variant Profiles among Brazilian Quilombola Communities	HEMOGLOBIN	0,77	SANTIAGO, RAYRA P. ; OLIVEIRA, RODRIGO M. ; SOARES, LEONARDO F. ; FIGUEIREDO, CAMYLLA V. B. ; SILVA, DENISE OLIVEIRA ; HURTADO-GUERRERO, ANA F. ; FIUZA, LUCIANA M. ; GUARDA, CAROLINE C. ; ADORNO, ELISÂNGELA V. ; BARBOSA, CYNARA G. ; GONÇALVES, MARILDA S. ; Gonçalves MS
82.	HIV-1 Molecular Characterization and Transmitted Drug Resistance Prevalence among Treatment-Naïve Individuals	Journal of AIDS and HIV Infections	NÃO	MONTEIRO-CUNHA, J. P. ; de Souza J.S.M. ; Diaz, Ricardo S ; de Almeida Rego, Filipe Ferreira ; Andrade, E ; Silva, M.O. ; GIOVANETTI, M. ; OLIVEIRA, T. ; Oliveira, A. ; Brites, C. R. ; ALCANTARA, L. C. J. ; Alcantara, Luiz Carlos Junior
83.	HTLV-1 is predominantly sexually transmitted in Salvador, the city with the highest HTLV-1 prevalence in Brazil	PLoS One	2,806	NUNES, DAVID ; Boa-Sorte, Ney ; Grassi, Maria Fernanda R. ; Grassi, Maria Fernanda Rios ; TAYLOR, GRAHAM P. ; TEIXEIRA, MARIA GLORIA ; BARRETO, MAURICIO L. ; Dourado, Inês ; Galvão-Castro, Bernardo
84.	IFN-β induces greater antiproliferative and proapoptotic effects and increased p53 signaling compared with IFN-α in PBMCs of Adult T-cell Leukemia/Lymphoma patients	Blood Cancer Journal	6,126	DIERCKX, T ; Khouri, R ; MENEZES, S M ; DECANINE, D ; FARRE, L ; BITTENCOURT, A ; VANDAMME, A M ; VAN WEYENBERGH, J
85.	IL-1β production by intermediate monocytes is associated with immunopathology in cutaneous leishmaniasis	JOURNAL OF INVESTIGATIVE DERMATOLOGY	6,287	SANTOS, DANIELA ; CAMPOS, TAÍS M. ; SALDANHA, MAÍRA ; OLIVEIRA, SERGIO C. ; NASCIMENTO, MAURICIO ; ZAMBONI, DARIO S. ; MACHADO, PAULO R. ; ARRUDA, SÉRGIO ; SCOTT, PHILLIP ; CARVALHO, EDGAR M. ; CARVALHO, L. P. ; Carvalho, Lucas P.
86.	IL33 and IL1RL1 variants are associated with asthma and atopy in a Brazilian population	International Journal of Immunogenetics	1,093	QUEIROZ, G. A. ; COSTA, R. S. ; ALCANTARA-NEVES, N. M. ; NUNES DE OLIVEIRA COSTA, G. ; BARRETO, M. L. , Barreto, M ; Barreto, M. L. ; CARNEIRO, V. L. ; Figueiredo, C. A.
87.	Image-guided percutaneous intralesional administration of mesenchymal stromal cells in subjects with chronic complete spinal cord injury: a pilot study	CYTOTHERAPY	3,203	LAROCCA, TICIANA FERREIRA ; MACEDO, CAROLINA THÉ ; SOUZA, BRUNO SOLANO F ; SOUZA, BSF ; Andrade-Souza, Y.M. ; VILLARREAL, C. F. ; Matos, A.C. ; SILVA, DANIELA NASCIMENTO ; DA SILVA, KÁTIA NUNES ; Souza, C.L.M. ; Paixão, D.S. ; Bezerra, M.R. ; Alves, R.L. ; SOARES, M. B. P. ; SANTOS, RICARDO RIBEIRO
88.	Immunization with LJM11 salivary protein protects against infection with Leishmania braziliensis in the presence of Lutzomyia longipalpis saliva	ACTA TROPICA	2,218	CUNHA, JUREMA M. ; ABBEHUSEN, MELISSA ; SUAREZ, MARTHA ; VALENZUELA, Jesus ; Teixeira, Clarissa R. ; BRODSKYN, C. I. ; BRODSKYN, CLÁUDIA I.

89.	Immunogenicity and safety of concomitant administration of meningococcal serogroup B (4CMenB) and serogroup C (MenC-CRM) vaccines in infants: A phase 3b, randomized controlled trial	VACCINE	3,235	P. SAFADI, MARCO AURELIO ; MARTINON-TORRES, FEDERICO ; WECKX, LILY YIN ; MOREIRA JR, Edson Duarte ; MOREIRA, EDSON DUARTE ; DA FONSECA LIMA, EDUARDO JORGE ; MENSİ, ILHEM ; CALABRESI, MARCO ; TONEATTO, DANIELA
90.	Impact of baseline covariates on the immunogenicity of the 9-valent HPV vaccine - A combined analysis of five phase III clinical trials	PAPILLOMAVIRUS RESEARCH	NÃO	PETERSEN, LONE K. ; RESTREPO, JAIME ; MOREIRA JR, Edson Duarte ; MOREIRA, EDSON D. ; IVERSEN, OLE-ERIK ; PITISUTTITHUM, PUNNEE ; VAN DAMME, PIERRE ; JOURA, ELMAR A. ; OLSSON, SVEN-ERIK ; Ferris, Daron ; BLOCK, STAN ; Giuliano, Anna R. ; BOSCH, XAVIER ; PILS, SOPHIE ; CUZICK, JACK ; GARLAND, SUZANNE M. ; HUH, WARNER ; KJAER, SUSANNE K. ; BAUTISTA, OLIVER M. ; HYATT, DONNA ; MAANSSON, ROGER ; MOELLER, ERIN ; QI, HONG ; ROBERTS, CHRISTINE ; LUXEMBOURG, ALAIN
91.	Impact of Meningococcal C Conjugate Vaccination Programs with and without catch-up campaigns in adolescents: lessons learned from Bahia, Brazil.	Human Vaccines & Immunotherapeutics	2,157	MACEDO, L. E. N. ; FERREIRA, V. M. ; FEITOSA, C. A. ; NUNES, A. M. P. B. ; CAMPOS, L. C. ; Campos, Leila C. ; SAFADI, M. A. P.
92.	In Vitro Immunomodulatory Activity of a Transition-State Analog Inhibitor of Human Purine Nucleoside Phosphorylase in Cutaneous Leishmaniasis	Journal of Immunology Research	3,276	CARVALHO, NATÁLIA BARBOSA ; OLIVEIRA PRATES, FERNANDA VENTIN DE ; SILVA, RAFAEL DE CASTRO DA ; DOURADO, MAYRA ELIZABETH FERREIRA ; AMORIM, CAMILA FARIAS ; MACHADO, Paulo Roberto Lima ; PACHECO, FERNANDA GRENDENE ; CORTE, TEMIS WEBER FURLANETTO ; MACHADO, PABLO ; SANTOS, DIÓGENES SANTIAGO ; CARVALHO, EDGAR MARCELINO DE ; Carvalho, E.M.
93.	Incidência e Distribuição da Sífilis Congênita na Bahia, 2005-2012	Revista Baiana de Saúde Pública	NÃO	BRASILEIRO, C. S. M. ; RIBEIRO, G. S. ; RIBEIRO, GS
94.	Infection by Streptococcus pneumoniae in children with or without radiologically confirmed pneumonia	Jornal de Pediatria	2,081	ANDRADE, DAFNE C. ; BORGES, IGOR C. ; VILAS-BOAS, ANA LUÍSA ; FONTOURA, MARIA S.H. ; Araújo-Neto, César A. ; ANDRADE, SANDRA C. ; BRIM, ROSA V. ; MEINKE, ANDREAS ; BARRAL,A ; Barral, Aldina ; Ruuskanen, Olli ; KÄYHTY, HELENA ; NASCIMENTO-CARVALHO, CRISTIANA M.
95.	Inflammatory mediators in sickle cell anaemia highlight the difference between steady state and crisis in paediatric patients	BRITISH JOURNAL OF HAEMATOLOGY	5,67	CARVALHO, MAGDA O. S. ; ARAUJO-SANTOS, THÉO ; REIS, JOÃO H. O. ; ROCHA, LARISSA C. ; Cerqueira, Bruno A. V. ; Luz, Nívea F. ; LYRA, ISA M. ; LOPES, VALMA M. ; BARBOSA, CYNARA G. ; FIUZA, LUCIANA M. ; SANTIAGO, RAYRA P. ; FIGUEIREDO, CAMYLLA V. B. ; DA GUARDA, CAROLINE C. ; Barral Neto, Manoel ; Barral-Netto, M. ; Borges, Valéria M. ; GONÇALVES, MARILDA S.

96.	Inflammatory monocytes expressing tissue factor drive SIV and HIV coagulopathy	Science Translational Medicine	16,796	SCHECHTER, M. E. ; ANDRADE, B. B. ; Andrade, Bruno B ; HE, T. ; RICHTER, G. H. ; TOSH, K. W. ; POLICICCHIO, B. B. ; SINGH, A. ; RAEHTZ, K. D. ; SHEIKH, V. ; MA, D. ; BROCCA-COFANO, E. ; APETREI, C. ; TRACY, R. ; RIBEIRO, R. M. ; Sher, Alan ; FRANCISCHETTI, I. ; PANDREA, I. ; Sereti, I.
97.	Insights into the sand fly saliva: Blood-feeding and immune interactions between sand flies, hosts, and Leishmania	PLoS Neglected Tropical Diseases	3,834	LESTINOVA, T. ; ROUHOUSOVA, I. ; SIMA, M. ; de OLIVEIRA, C. I. ; de Oliveira, C. I. ; VOLF, P.
98.	Laboratory and Genetic Biomarkers Associated with Cerebral Blood Flow Velocity in Hemoglobin SC Disease	DISEASE MARKERS	2,348	SANTIAGO, RAYRA PEREIRA ; VIEIRA, CAMILO ; ADANHO, CORYNNE STEPHANIE AHOUEFA ; SANTANA, SANZIO SILVA ; GUARDA, CAROLINE CONCEIÇÃO ; FIGUEIREDO, CAMYLLA VILAS BOAS ; FIUZA, LUCIANA MAGALHÃES ; PITANGA, THASSILA NOGUEIRA ; FERREIRA, JUNIA RAQUEL DUTRA ; ALELUIA, MILENA MAGALHÃES ; OLIVEIRA, RODRIGO MOTA ; ZANETTE, DALILA LUCIOLA ; LYRA, Isa Menezes ; Goncalves, Marilda Souza ; Gonçalves MS
99.	Lack of evidence for Zika virus transmission by Culex mosquitoes	Emerging Microbes & Infections	5,605	ROUNDY, C. M. ; AZAR, S. R. ; BRAULT, A. C. ; EBEL, G. D. ; FAILLOUX, A. ; FERNANDEZ-SALAS, I. ; KITRON, U. ; KRAMER, L. D. ; LOURENCO-DE-OLIVEIRA, R. ; OSORIO, J. E. ; PAPLOSKI, I. A. D. ; VAZQUEZ-PROKOPEC, G. M. ; RIBEIRO, G. S. ; RIBEIRO, GS ; RITCHIE, S. A. ; TAURO, L. B. ; VASILAKIS, N. ; WEAVER, S. C.
100	Large Reductions In Amenable Mortality Associated With Brazil's Primary Care Expansion And Strong Health Governance	HEALTH AFFAIRS	4,98	HONE, THOMAS ; Rasella, Davide ; BARRETO, M. L. , Barreto, M ; BARRETO, MAURICIO ; ATUN, RIFAT ; MAJEED, AZEEM ; MILLETT, CHRISTOPHER
101	LeishDB: a database of coding gene annotation and non-coding RNAs in Leishmania braziliensis	Database-The Journal of Biological Databases and Curation	3,29	TORRES, FELIPE ; ARIAS-CARRASCO, RA?L ; CARIS-MALDONADO, JOS? C. ; BARRAL, ALDINA ; MARACAJA-COUTINHO, VINICIUS ; DE QUEIROZ, ARTUR T. L. ; Queiroz, ATL
102	Leishmania infantum Induces the Release of sTREM-1 in Visceral Leishmaniasis	Frontiers in Microbiology	4,076	BOMFIM, L. G. S. ; MAGALHAES, L. S. ; SANTOS FILHO, M. A. A. ; PERES, N. T. A. ; CORREA, C. B. ; TANAJURA, D. M. ; SILVA, A. M. ; LIPSCOMB, M. W. ; BORGES, V. M. ; JESUS, A. R. ; ALMEIDA, R. P. ; DE MOURA, T. R.

103	Leishmania infantum lipophosphoglycan induced-Prostaglandin E2 production in association with PPAR-γ expression via activation of Toll like receptors-1 and 2	Scientific Reports	4,259	LIMA, JONILSON B. ; SANTOS, T. A. ; LAZARO-SOUZA, M. ; CARNEIRO A.B. ; IBRAHIM, I. C. ; SANTOS, . H. J. ; LUZ, N. F. ; Pontes SM ; ENTRINGER, P. F. ; DESCOTEUX, A. ; BOZZA, P. T. ; SOARES, R. ; BORGES, V. M. ; BORGES, VALÉRIA M.
104	Leishmanicidal effect of antiparasitic photodynamic therapy-ApPDT on infected macrophages	LASERS IN MEDICAL SCIENCE	2,299	DE OLIVEIRA, SUSANA ; DA ORDEM TRAHAMANE, EVARISTO JOÃO ; MONTEIRO, JULIANA ; SANTOS, GUSTAVO PIRES ; CRUGEIRA, PEDRO ; SAMPAIO, FERNANDO ; OLIVEIRA, CAMILA ; de Oliveira, C. I. ; NETO, MANOEL BARRAL ; PINHEIRO, ANTÔNIO
105	LigB subunit vaccine confers sterile immunity against challenge in the hamster model of leptospirosis	PLoS Neglected Tropical Diseases	3,834	CONRAD, NEIDA L. ; Cruz McBride, Flávia W. ; SOUZA, JÉSSICA D. ; SILVEIRA, MARCELLE M. ; FÉLIX, SAMUEL ; MENDONÇA, KARLA S. ; Santos, Cleiton S. ; Athanazio, Daniel A. ; Medeiros, Marco A. ; Reis, Mitermayer G. ; Dellagostin, Odir A. ; McBride, Alan J. A.
106	Lipid bodies accumulation in Leishmania infantum - infected C57BL/6 macrophages	PARASITE IMMUNOLOGY	2,493	RODRÍGUEZ, NILDA E. ; LOCKARD, RYAN D. ; TURCOTTE, ELIZABETH A. ; ARAUJO-SANTOS, THÉO ; Bozza, Patrícia T. ; BORGES, V. M. ; BORGES, VALÉRIA M. ; WILSON, MARY E.
107	Melipona mondury produces a geopropolis with antioxidant, antibacterial and antiproliferative activities	ANAIS DA ACADEMIA BRASILEIRA DE CIENCIAS	0,861	SANTOS, TÁSSIA L.A. DOS ; QUEIROZ, RAPHAEL F. ; SAWAYA, ALEXANDRA C.H.F. ; LOPEZ, BEGOÑA GIMENEZ-CASSINA ; SOARES, MILENA B.P. ; BEZERRA, D. P. ; Bezerra, Daniel P. ; RODRIGUES, ANA CAROLINA B.C. ; PAULA, VANDERLÚCIA F. DE ; WALDSCHMIDT, ANA MARIA
108	Modulation of Human Immune Response by Fungal Biocontrol Agents	Frontiers in Microbiology	4,076	KONSTANTINOVAS, CIBELE ; DE OLIVEIRA MENDES, TIAGO A. ; VANNIER-SANTOS, M. A. ; VANNIER-SANTOS, MARCOS A. ; LIMA-SANTOS, JANE
109	Molecular characterization of Neisseria meningitidis isolates recovered from 11-19-year-old meningococcal carriers in Salvador, Brazil	PLoS One	2,806	MOURA, A. R. S. S. ; KRETZ, C. ; FERREIRA, ÍTALO EUSTÁQUIO ; NUNES, A. M. P. B. ; MORAES, J. C. ; REIS, M. G. ; MCBRIDE, A. J. A. ; CAMPOS, L. C. ; Campos, L. C.
110	Molecular signatures of neutrophil extracellular traps in human visceral leishmaniasis	Parasites & Vectors	3,08	GARDINASSI, LUIZ GUSTAVO ; DESOUZA-VIEIRA, THIAGO S. ; DA SILVA, NAILA O. ; GARCIA, GUSTAVO R. ; BORGES, V. M. ; BORGES, VALÉRIA M. ; CAMPOS, ROSEANE N. S. ; DE ALMEIDA, ROQUE P. ; DE MIRANDA SANTOS, ISABEL K. F. ; SARAIVA, ELVIRA M.

111	Monocyte subpopulations study in patients with plaque psoriasis	MEDICAL HYPOTHESES	1,066	COSTA, MARIANA CARVALHO ; ROCHA, BRUNO DE OLIVEIRA ; PAIXÃO, CAMILLA SAMPAIO ; OLIVEIRA, MARIA DE Fátima SANTOS PAIM DE ; MOTA, Lícia Maria HENRIQUE DA ; CARVALHO, L. P. ; CARVALHO, LUCAS PEDREIRA DE
112	Mucosal leishmaniasis: A Retrospective Study of 327 Cases from an Endemic Area of Leishmania (Viannia) braziliensis	AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE	2,549	CINCURÁ, CAROLINA ; Lessa, Marcus M. ; MACHADO, PAULO R. L. ; Glesby, Marshall J. ; Carvalho, E.M. ; Carvalho, Edgar M. ; OLIVEIRA-FILHO, JAMARY ; DE LIMA, CLARA MÔNICA F.
113	Multiplex PCR method for MinION and Illumina sequencing of Zika and other virus genomes directly from clinical samples	Nature Protocols	10,032	QUICK, JOSHUA ; GRUBAUGH, NATHAN D ; PULLAN, STEVEN T ; CLARO, INGRAM ; SMITH, ANDREW D ; GANGAVARAPU, KARTHIK ; OLIVEIRA, GLENN ; ROBLES-SIKISAKA, REFUGIO ; ROGERS, THOMAS F ; BEUTLER, NATHAN A ; BURTON, DENNIS R ; LEWIS-XIMENEZ, LIA LAURA ; DE JESUS, JAQUELINE GOES ; GIOVANETTI, MARTA ; HILL, SARAH C ; BLACK, ALLISON ; BEDFORD, TREVOR ; CARROLL, MILES W ; NUNES, MARCIO ; ALCANTARA, L. C. J. ; Alcantara, Luiz Carlos ; SABINO, ESTER C ; BAYLIS, SALLY A ; FARIA, NUNO R ; LOOSE, MATTHEW ; SIMPSON, JARED T ; PYBUS, OLIVER G ; ANDERSEN, KRISTIAN G ; LOMAN, NICHOLAS J
114	Mutational screening in the LDLR gene among patients presenting familial hypercholesterolemia in the Southeast of Brazil	GENETICS AND MOLECULAR RESEARCH	0,764	MOLFETTA, G.A. ; ZANETTE DL ; Zanette, D.L. ; SANTOS, J.E. ; SILVA JR., W.A.
115	Mutations Associated With Drug Resistance and Prevalence of Vaccine Escape Mutations In Patients With Chronic Hepatitis B Infection	JOURNAL OF MEDICAL VIROLOGY	1,935	Santos, M. I. M. A. ; PACHECO, S. R. ; Stöcker, Andreas ; SCHINONI, M.I. ; PARANÁ, R. ; REIS, Mitermayer Galvão dos ; SILVA, L. K.
116	Mycobacterium tuberculosis Induction of Heme Oxygenase-1 Expression Is Dependent on Oxidative Stress and Reflects Treatment Outcomes	Frontiers in Immunology	6,429	ROCKWOOD, N. ; COSTA, D. L. ; AMARAL, EDUARDO P. ; Du BRUYN, E. ; KUBLER, A. ; GIL-SANTANA, L. ; Fukutani, Kiyoshi F ; SCANGA, C. ; FLYNN, J. L. ; JACKSON, S. H. ; WILKINSON, K. A. ; BISHAI, W. R. ; Sher, Alan ; WILKINSON, R. J. ; ANDRADE, B. B. ; Andrade, Bruno B

117	Nasopharyngeal and Oropharyngeal Colonization by Staphylococcus aureus and Streptococcus pneumoniae and Prognostic Markers in Children with Sickle Cell Disease from the Northeast of Brazil	Frontiers in Microbiology	4,076	ROCHA, LARISSA C. ; CARVALHO, MAGDA O. S. ; NASCIMENTO, VALMA M. L. ; DOS SANTOS, MILENA S. ; BARROS, TÂNIA F. ; ADORNO, ELISÂNGELA V. ; REIS, JOICE N. ; DA GUARDA, CAROLINE C. ; SANTIAGO, RAYRA P. ; Gonçalves MS ; Gonçalves, Marilda de Souza
118	Neglected tropical diseases in Brazilian children and adolescents: data analysis from 2009 to 2013	Infectious Diseases of Poverty	3,181	BRANDAO, E. ; ROMERO, S. ; SILVA, M. A. L. ; SANTOS, F. L. N. ; Santos, Fred Luciano Neves
119	Novel piplartine-containing ruthenium complexes: synthesis, cell growth inhibition, apoptosis induction and ROS production on HCT116 cells	Oncotarget	5,168	COSTA, C. O. D. ; ARAUJO NETO, J. H. ; BALIZA, I. R. S. ; DIAS, R. B. ; VALVERDE, L. F. ; VIDAL, M. T. A. ; SALES, C. B. S. ; ROCHA, C. A. G. ; MOREIRA, D. R. M. ; SOARES, M. B. P. ; BATISTA, A. A. ; BEZERRA, D. P. ; BEZERRA, D.P.
120	Nuclear Factor κB Activation Pathways During Infection	Cell Communication Insights	NÃO	AMARAL, EDUARDO P. ; ANDRADE, B. B. ; Andrade, Bruno B
121	Oral Pentoxifylline Associated with Pentavalent Antimony: A Randomized Trial for Cutaneous Leishmaniasis	AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE	2,549	BRITO, GRAÇA ; Carvalho, E.M. ; DE CARVALHO, EDGAR MARCELINO ; GUIMARÃES, LUIZ HENRIQUE ; MACHADO, Paulo Roberto Lima ; MEIRELES, EVERSON ; SCHRIEFER, Albert ; DOURADO, MAYRA
122	Palladium(II)/ N , N -disubstituted- N ζ-acylthioureas complexes as anti- Mycobacterium tuberculosis and anti- Trypanosoma cruzi Agents	POLYHEDRON	1,926	PLUTÍN, ANA M. ; ALVAREZ, ANISLAY ; MOCELO, RAÚL ; RAMOS, RAÚL ; CASTELLANO, EDUARDO E. ; DA SILVA, MONIZE M. ; VILLARREAL, WILMER ; PAVAN, FERNANDO R. ; Meira, Cássio Santana ; FILHO, JOSÉ SIMÃO RODRIGUES ; MOREIRA, D. R. M. ; Moreira, Diogo Rodrigo M. ; SOARES, MILENA BOTELHO P. ; BATISTA, ALZIR A.
123	Panorama dos cursos de graduação em saúde coletiva no Brasil entre 2008 e 2014	TRABALHO, EDUCAÇÃO E SAÚDE (ONLINE)	NÃO	MENESES, J. J. S. ; SILVA, M. M. O. ; CASTELLANOS, M. E. P. ; RIBEIRO, G. S. ; RIBEIRO, GS
124	Parasite Killing of Leishmania (V) braziliensis by Standardized Propolis Extracts	Evidence-based Complementary and Alternative Medicine	1,74	REBOUCAS-SILVA, J. ; CELES, F. S. ; LIMA, JONILSON B. ; BARUD, H. S. ; OLIVEIRA, C. I. ; BERRETTA, A. A. ; BORGES, V. M.
125	Parasitic load and histological aspects in different regions of the spleen of dogs with visceral leishmaniasis	COMPARATIVE IMMUNOLOGY MICROBIOLOGY AND INFECTIOUS DISEASES	1,875	BAGUES, NAIARA CARVALHO TEIXEIRA ; PINHEIRO, CRISTIANE GARBOGGINI MELO DE ; BASTOS, LEILA ANDRADE ; FRAGA, Deborah Bittencourt Mothé ; Fraga, Deborah Bittencourt Mothé ; Veras, Patrícia Sampaio Tavares ; PONTES-DE-CARVALHO, LAIN CARLOS ; DOS-SANTOS, WASHINGTON L.C. ; Oliveira, Geraldo Gileno de Sá

126	PathoSpotter-K: A computational tool for the automatic identification of glomerular lesions in histological images of kidneys	Scientific Reports	4,259	BARROS, G. ; NAVARRO, B. ; DUARTE, A. A. ; dos-Santos, W. L. ; dos-Santos, WLC
127	Performance assessment of a Trypanosoma cruzi chimeric antigen in multiplex liquid microarray assays	JOURNAL OF CLINICAL MICROBIOLOGY	3,712	SANTOS, F. L. N. ; Santos, Fred Luciano Neves ; CELEDON, PAOLA ALEJANDRA FIORANI ; ZANCHIN, NILSON IVO TONIN ; LEITOLIS, AMANDA ; CRESTANI, SANDRA ; FOTI, LEONARDO ; DE SOUZA, WAYNER VIEIRA ; GOMES, Yara de Miranda ; KRIEGER, Marco Aurélio
128	Personal-Level and Group-Level Discrimination and Mental Health: the Role of Skin Color	Journal of Racial and Ethnic Health Disparities	NÃO	FATTORE, GISEL LORENA ; Amorim, Leila D ; DOS SANTOS, LETÍCIA MARQUES ; DOS SANTOS, DARCI NEVES ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio Lima
129	Phenotypic diversity and selection maintain Leishmania amazonensis infectivity in BALB/c mouse model	Memórias do Instituto Oswaldo Cruz	2,605	ESPIAU, BENOÎT ; VILHENA, VIRGINIA ; CUVILLIER, ARMELLE ; BARRAL,A ; Barral, Aldina ; MERLIN, GILLES
130	Physical activity in Brazil: lessons from ELSA-Brasil. Narrative review	Sao Paulo Medical Journal	0,929	JOSÉ GONDIM PITANGA, FRANCISCO ; ALMEIDA, Maria da Conceição Chagas ; CONCEIÇÃO CHAGAS ALMEIDA, MARIA ; OLIVEIRA QUEIROZ, CIRO ; MARIA LEÃO DE AQUINO, ESTELA ; MARIA ALVIM MATOS, SHEILA
131	Physico-chemical characterization and antibacterial activity of inclusion complexes of Hyptis martiusii Benth essential oil in β-cyclodextrin	BIOMEDICINE & PHARMACOTHERAPY	2,759	ANDRADE, TATIANNY A. ; FREITAS, THIAGO S. ; ARAÚJO, FRANCIELLY O. ; MENEZES, PAULA P. ; DÓRIA, GRACE ANNE A. ; RABELO, ALESSANDRA S. ; QUINTANS-JÚNIOR, LUCINDO J. ; SANTOS, MÁRCIO R.V. ; BEZERRA, D. P. ; Bezerra, Daniel P. ; SERAFINI, MAIRIM R. ; MENEZES, IRWIN ROSE A. ; NUNES, PAULA SANTOS ; ARAÚJO, ADRIANO A.S. ; COSTA, MARIA S. ; CAMPINA, FÁBIA F. ; SANTOS, ANTONIA T.L. ; SILVA, ANA R.P. ; COUTINHO, HENRIQUE D.M.
132	Platinum(II)-chloroquine complexes are antimalarial agents against blood and liver stages by impairing mitochondrial function	Metallomics	3,975	MACEDO, TAIS SOARES ; PENA, WILMER JOSE VILLARREAL ; COUTO, CAMILA C ; MOREIRA, D. R. M. ; MOREIRA, DIOGO R ; NAVARO, MARIBEL ; MACHADO, MARTA ; PRUDÊNCIO, MIGUEL ; BATISTA, ALZIR A ; SOARES, MILENA BOTELHO

133	Polymorphisms in DENND1B gene are associated with asthma and atopy phenotypes in Brazilian children	MOLECULAR IMMUNOLOGY	3,236	FIUZA, BIANCA S.D. ; SILVA, MILCA DE J. ; Alcântara-Neves, Neuza M. ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L. ; Costa, Ryan dos S. ; Figueiredo, Camila A.
134	Posição socioeconômica no curso de vida e comportamentos de risco relacionados à saúde: ELSA-Brasil	CADERNOS DE SAÚDE PÚBLICA	NÃO	FALEIRO, JÉSSICA COSTA ; GIATTI, LUANA ; BARRETO, SANDHI MARIA ; CAMELO, LIDYANE DO VALLE ; GRIEP, ROSANE HÄRTER ; GUIMARÃES, JOANNA M. N. ; FONSECA, MARIA DE JESUS MENDES DA ; CHOR, DÓRA ; ALMEIDA, Maria da Conceição Chagas ; CHAGAS, MARIA DA CONCEIÇÃO ALMEIDA
135	Potential use of saliva samples to diagnose Zika virus infection	JOURNAL OF MEDICAL VIROLOGY	1,935	TAURO, L. B. ; BANDEIRA, A. C. ; RIBEIRO, G. S. ; RIBEIRO, GS ; PIZARRO, C. P. R. M. ; ARAUJO, K. A. ; CASTRO, A. P. ; QUEIROZ, J. M. ; SIMON, S. S. ; MENEZES, G. ; CAMPOS, G. S. ; SARDI, S. I.
136	Prevalência de hemoglobinas variantes em comunidades quilombolas no estado do Piauí, Brasil	Ciência & Saúde Coletiva	0,78	SOARES, LEONARDO FERREIRA ; LIMA, ELEONIDAS MOURA ; SILVA, JOSÉ ALEXSANDRO DA ; FERNANDES, SUENIA SOARES ; SILVA, KEYLA MALBA DA COSTA ; LINS, SARAH PEREIRA ; DAMASCENO, BOLIVAR PONCIANO GOULART DE LIMA ; VERDE, ROSEANE MARA CARDOSO LIMA ; Gonçalves MS ; Gonçalves, Marilda de Souza
137	Pyranochromones from Dictyoloma vandellianum A. Juss and Their Cytotoxic Evaluation	CHEMISTRY & BIODIVERSITY	1,44	ALVES, IURA M. ; ABREU, LUCAS S. ; COSTA, CINARA O. S. ; LE HYARIC, MIREILLE ; GUEDES, MARIA LENISE S. ; SOARES, MILENA B. P. ; BEZERRA, D. P. ; Bezerra, Daniel P. ; VELOZO, EUDES S.
138	Quasi-experimental study designs series - Paper 4: uses and value	JOURNAL OF CLINICAL EPIDEMIOLOGY	4,978	BÄRNIGHAUSEN, TILL ; TUGWELL, PETER ; RØTTINGEN, JOHN-ARNE ; SHEMILT, IAN ; ROCKERS, PETER ; GELDSETZER, PASCAL ; LAVIS, JOHN ; GRIMSHAW, JEREMY ; DANIELS, KAREN ; BROWN, ANNETTE ; BOR, JACOB ; TANNER, JEFFERY ; RASHIDIAN, ARASH ; BARRETO, M. L. , Barreto, M ; BARRETO, MAURICIO ; VOLLMER, SEBASTIAN ; ATUN, RIFAT

139	Quasi-experimental study designs series - Paper 7: assessing the assumptions	JOURNAL OF CLINICAL EPIDEMIOLOGY	4,978	BÄRNIGHAUSEN, TILL ; OLDENBURG, CATHERINE ; TUGWELL, PETER ; BOMMER, CHRISTIAN ; BARRETO, M. L. , Barreto, M ; BARRETO, MAURICIO ; DJIMEU, ERIC ; HABER, NOAH ; WADDINGTON, HUGH ; ROCKERS, PETER ; SIANESI, BARBARA ; BOR, JACOB ; FINK, GÜNTHER ; VALENTINE, JEFFREY ; TANNER, JEFFREY ; STANLEY, TOM ; SIERRA, EDUARDO ; TCHETGEN, ERIC TCHETGEN ; ATUN, RIFAT ; VOLLMER, SEBASTIAN
140	R&D in Vaccines Targeting Neglected Diseases: An Exploratory Case Study Considering Funding for Preventive Tuberculosis Vaccine Development from 2007 to 2014	BIOMED RESEARCH INTERNATIONAL	2,476	BARBOSA, T. ; Bessa, Theolis Costa Barbosa ; ARAGAO, E. S. ; GUIMARAES, J. M. M. ; ALMEIDA, B. A.
141	Rapid, actionable diagnosis of urban epidemic leptospirosis using a pathogenic Leptospira lipL32-based real-time PCR assay	PLoS Neglected Tropical Diseases	3,834	RIEDIGER, I. N. ; STODDARD, R. A. ; RIBEIRO, G. S. ; RIBEIRO, GS ; NAKATANI, S. M. ; MOREIRA, S. D. R. ; SKRABA, I. ; BIONDO, A. W. ; REIS, M. G. ; HOFFMASTER, A. R. ; VINETZ, J. M. ; KO, A. I. ; WUNDER JR., E. A.
142	Rat infestation associated with environmental deficiencies in an urban slum community with high risk of leptospirosis transmission	CADERNOS DE SAÚDE PÚBLICA	NÃO	SANTOS, NORLAN DE JESUS ; SOUSA, ERICA ; Reis, Mitermayer G. ; Ko, Albert I. ; COSTA, FEDERICO
143	Recurrent Potent Human Neutralizing Antibodies to Zika Virus in Brazil and Mexico	CELL	30,41	ROBBIANI, DAVIDE F. ; BOZZACCO, LEONIA ; KEEFFE, JENNIFER R. ; KHOURI, RICARDO ; Khouri, R ; OLSEN, PRISCILLA C. ; GAZUMYAN, ANNA ; SCHAEFER-BABAJEW, DENNIS ; AVILA-RIOS, SANTIAGO ; NOGUEIRA, LILIAN ; PATEL, ROSHNI ; AZZOPARDI, STEPHANIE A. ; UHL, LION F.K. ; SAEED, MOHSAN ; SEVILLA-REYES, EDGAR E. ; AGUDELO, MARIANNA ; YAO, KAI-HUI ; GOLIJANIN, JOVANA ; GRISTICK, HARRY B. ; LEE, YU E. ; HURLEY, ARLENE ; CASKEY, MARINA ; PAI, JOY ; OLIVEIRA, THIAGO ; WUNDER, ELSIO A. ; SACRAMENTO, GIELSON ; NERY, NIVISON ; ORGE, CIBELE ; COSTA, FEDERICO ; REIS, MITERMAYER G. ; THOMAS, NEENA M. ; EISENREICH, THOMAS ; WEINBERGER, DANIEL M. ; DE ALMEIDA, ANTONIO R.P. ; WEST, ANTHONY P. ; RICE, CHARLES M. ; BJORKMAN, PAMELA J. ; REYES-TERAN, GUSTAVO ; KO, ALBERT I. ; MACDONALD, MARGARET R. ; NUSSENZWEIG, MICHEL C.

144	Reduced schedules of 4CMenB vaccine in infants and catch-up series in children: Immunogenicity and safety results from a randomised open-label phase 3b trial	VACCINE	3,235	MARTINÓN-TORRES, FEDERICO ; SAFADI, MARCO AURELIO P. ; MARTINEZ, ALFONSO CARMONA ; MARQUEZ, PILAR INFANTE ; TORRES, JUAN CARLOS TEJEDOR ; WECKX, LILY YIN ; MOREIRA JR, Edson Duarte ; MOREIRA, EDSON DUARTE ; MENSİ, ILHEM ; CALABRESI, MARCO ; TONEATTO, DANIELA
145	Resolvin D1 drives establishment of Leishmania amazonensis infection	Scientific Reports	4,259	MALTA-SANTOS, HAYNA ; Andrade, Bruno B. ; ZANETTE, DALILA L. ; COSTA, JACKSON M. ; Bozza, Patrícia T. ; BANDEIRA-MELO, CHRISTIANNE ; BARRAL,A ; Barral, Aldina ; França-Costa, Jaqueline ; Borges, Valéria M.
146	Role of polyamines in parasite cell architecture and function	CURRENT PHARMACEUTICAL DESIGN	2,611	VANNIER-SANTOS, M. A. ; SUAREZ-FONTES, A. M.
147	Rural to urban migration is associated with increased prevalence of childhood wheeze in a Latin-American city	BMJ Open Respiratory Research	NÃO	Rodriguez, Alejandro ; VACA, MARITZA G ; Chico, Martha E ; Rodrigues, Laura C ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L ; Cooper, Philip J
148	Safety profile of the 9-valent human papillomavirus vaccine: assessment in prior quadrivalent HPV vaccine recipients and in men 16 to 26 years of age	HUMAN VACCINES & IMMUNOTHERAPEUTICS	2,157	MOREIRA JR, Edson Duarte ; MOREIRA, E. D. ; Giuliano, A. R. ; DE HOON, J. ; IVERSEN, O.-E. ; JOURA, E. A. ; RESTREPO, J. ; VAN DAMME, P. ; VANDERMEULEN, C. ; ELLISON, M. C. ; KRICK, A. ; SHIELDS, C. ; HEILES, B. ; LUXEMBOURG, A.
149	sCD163 levels as a biomarker of disease severity in leprosy and visceral leishmaniasis	PLoS Neglected Tropical Diseases	3,834	SILVA, R. L. L. ; SANTOS, M. B. ; ALMEIDA, P. L. S. ; BARROS, T. S. ; MAGALHAES, L. ; CAZZANIGA, R. A. ; SOUZA, P. R. M. ; LUZ, N. F. ; COSTA, J. F. ; BORGES, V. M. ; SILVA, J. S. ; LIMA JUNIOR, D. S. ; DUTHIE, M. S. ; REED, S. G. ; ALMEIDA, R. P. ; JESUS, A. R.
150	Schistosoma antigens downregulate CXCL9 production by PBMC of HTLV-1-infected individuals	ACTA TROPICA	2,218	LIMA, LUCIANE MOTA ; CARDOSO, LUCIANA SANTOS ; SANTOS, SILVANE BRAGA ; OLIVEIRA, R. R. ; OLIVEIRA, RICARDO RICCIO ; OLIVEIRA, SÉRGIO COSTA ; GÓES, ALFREDO MIRANDA ; LOUKAS, ALEX ; Araujo, Maria Ilma

151	Schistosoma mansoni antigens alter activation markers and cytokine profile in lymphocytes of patients with asthma	ACTA TROPICA	2,218	DE ALMEIDA, TARCÍSIO VILA VERDE SANTANA ; FERNANDES, JAMILLE SOUZA ; LOPES, DIEGO MOTA ; ANDRADE, LORENA SANTANA ; OLIVEIRA, SÉRGIO COSTA ; Carvalho, E.M. ; ARAUJO, MARIA ILMA ; CRUZ, A. A. ; CARDOSO, LUCIANA SANTOS
152	Scoring clinical signs can help diagnose canine visceral leishmaniasis in a highly endemic area in Brazil	Memórias do Instituto Oswaldo Cruz	2,605	SILVA, KLEVERTON RIBEIRO DA ; MENDONÇA, VITOR ROSA RAMOS DE ; SILVA, KELLEN MATUZZY ; NASCIMENTO, LEOPOLDO FABRÍCIO MARÇAL DO ; MENDES-SOUSA, ANTONIO FERREIRA ; PINHO, FLAVIANE ALVES DE ; BARRAL-NETTO, Manoel ; BARRAL, ALDINA MARIA PRADO ; BARRAL,A ; CRUZ, MARIA DO SOCORRO PIRES E
153	Screening for common mental disorders using the SRQ-20 in Brazil: what are the alternative strategies for analysis?	REVISTA BRASILEIRA DE PSIQUIATRIA	2,049	Barreto do Carmo, Maria B. ; SANTOS, LETICIA M. DOS ; Feitosa, Caroline A. ; Fiaccone, Rosemeire L. ; SILVA, NÍVEA B. DA ; SANTOS, DARCI N. DOS ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L. ; Amorim, Leila D.
154	Seasonal patterns and association of meteorological factors with infection caused by Streptococcus pneumoniae , Haemophilus influenzae , and Moraxella catarrhalis in childhood community-acquired pneumonia in a tropical region	Infectious Diseases	1,119	BORGES, IGOR C. ; ANDRADE, DAFNE C. ; CARDOSO, MARIA-REGINA A. ; MEINKE, ANDREAS ; BARRAL,A ; Barral, Aldina ; KÄYHTY, HELENA ; Ruuskanen, Olli ; NASCIMENTO-CARVALHO, CRISTIANA M.
155	Selecting the right gate to identify relevant cells for your assay: a study of thioglycollate-elicited peritoneal exudate cells in mice	BMC RESEARCH NOTES	NÃO	HERMIDA, M. D. ; Malta, R ; SANTOS, M. D. P. C. S. ; dos-Santos, W. L.
156	Sera from Visceral Leishmaniasis Patients Display Oxidative Activity and Affect the TNF- α Production by Macrophages In Vitro	Biomed Research International	2,476	SOARES, NECI M. ; DE SOUZA, JOELMA N. ; LEAL, TATIANA F. ; REIS, ELIANA A. G. ; MIRANDA, MARIA S. ; DOS SANTOS, WASHINGTON L. C. ; dos-Santos, W. L. ; TEIXEIRA, MÁRCIA C. A.
157	Seroconversion to Lutzomyia intermedia LinB-13 as a biomarker for developing cutaneous leishmaniasis	Scientific Reports	4,259	CARVALHO, AUGUSTO M. ; Fukutani, Kiyoshi F. ; SHARMA, ROHIT ; CURVELO, REBECCA P. ; MIRANDA, José Carlos ; BARRAL,A ; Barral, Aldina ; CARVALHO, EDGAR M. ; Valenzuela, Jesus G. ; Oliveira, Fabiano ; de Oliveira, Camila I.

158	Stage and tissue expression patterns of Schistosoma mansoni venom allergen-like proteins SmVAL 4, 13, 16 and 24	Parasites & Vectors	3,08	FERNANDES, RAFAELA SACHETTO ; BARBOSA, TEREZA CRISTINA ; BARBOSA, MAYRA MARA FERRARI ; MIYASATO, PATRÍCIA AOKI ; NAKANO, ELIANA ; LEITE, LUCIANA CEZAR CERQUEIRA ; FARIAS, LP ; Farias, Leonardo Paiva
159	Structural design, synthesis and pharmacological evaluation of thiazoles against Trypanosoma cruzi	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	4,519	DE OLIVEIRA FILHO, GEVANIO BEZERRA ; DE OLIVEIRA CARDOSO, MARCOS VERÍSSIMO ; ESPÍNDOLA, JOSÉ WANDERLAN PONTES ; OLIVEIRA E SILVA, DAYANE ALBUQUERQUE ; Ferreira, Rafaela Salgado ; COELHO, POLLYANNE LACERDA ; SILVA DOS ANJOS, PÂMELA ; DE SOUZA SANTOS, EMANUELLE ; Meira, Cássio Santana ; MOREIRA, D. R. M. ; Moreira, Diogo Rodrigo Magalhaes ; Soares, Milena Botelho Pereira ; Leite, Ana Cristina Lima
160	Structural improvement of new thiazolidinones compounds with antinociceptive activity in experimental chemotherapy-induced painful neuropathy	Chemical Biology & Drug Design	2,396	MOREIRA, D. R. M. ; Moreira, Diogo Rodrigo Magalhaes ; SANTOS, DOURIVALDO SILVA ; DO ESPÍRITO SANTO, RENAN FERNANDES ; EVANGELISTA DOS SANTOS, FLÁVIA ; DE OLIVEIRA FILHO, GEVANIO BEZERRA ; Leite, Ana Cristina Lima ; Soares, Milena Botelho Pereira ; VILLARREAL, CRISTIANE FLORA
161	Structural isomerism of Ru(ii)-carbonyl complexes: synthesis, characterization and their antitrypanosomal activities	NEW JOURNAL OF CHEMISTRY	3,269	BARBOSA, M. I. F. ; CORREA, R. S. ; BASTOS, T. M. ; POZZI, L. V. ; MOREIRA, D. R. M. ; ELLENA, J. ; DORIGUETTO, A. C. ; SILVEIRA, R. G. ; OLIVEIRA, C. R. ; KUZNETSOV, A. E. ; MALTA, V. S. ; SOARES, M. B. P. ; BATISTA, A. A.
162	Suggestive association between variants in IL1RAPL and asthma symptoms in Latin American children	EUROPEAN JOURNAL OF HUMAN GENETICS	4,287	MARQUES, CINTIA RODRIGUES ; COSTA, GUSTAVO NO ; DA SILVA, THIAGO MAGALHÃES ; OLIVEIRA, PABLO ; Cruz, Alvaro A ; Alcantara-Neves, Neuza Maria ; Fiaccone, Rosemeire L ; HORTA, BERNARDO L ; HARTWIG, FERNANDO PIRES ; BURCHARD, ESTEBAN G ; PINO-YANES, MARIA ; Rodrigues, Laura C ; LIMA-COSTA, MARIA FERNANDA ; PEREIRA, ALEXANDRE C ; GOUVEIA, MATEUS H ; SANT ANNA, HANAISA P ; TARAZONA-SANTOS, EDUARDO ; BARRETO, M. L. , Barreto, M ; LIMA BARRETO, MAURÍCIO ; Figueiredo, Camila Alexandrina
163	Sustained elevated levels of C-reactive protein and ferritin in pulmonary tuberculosis patients remaining culture positive upon treatment initiation	PLoS One	2,806	MIRANDA, P. ; GIL-SANTANA, L. ; OLIVEIRA, M. G. ; MESQUITA, E. D. D. ; C.SILVA, E. ; RAUWERDINK, A. ; COBELENS, F. ; OLIVEIRA, M. M. ; ANDRADE, B. B. ; Andrade, Bruno B ; KRITSKI, A.

164	Symptomatic dengue infection during pregnancy and the risk of stillbirth in Brazil, 2006-12: a matched case-control study	LANCET INFECTIOUS DISEASES	19,864	PAIXÃO, ENNY S ; COSTA, MARIA DA CONCEIÇÃO N ; TEIXEIRA, Maria Glória ; HARRON, KATIE ; DE ALMEIDA, MARCIA FURQUIM ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L ; Rodrigues, Laura C
165	Synthesis of piplartine analogs and preliminary findings on structure-antimicrobial activity relationship	MEDICINAL CHEMISTRY RESEARCH	1,277	FREGNAN, ANTONIO MACIEL ; BRANCAGLION, GUILHERME ANDRADE ; GALVÃO, ALEXANDRE FRANCISCO CERQUEIRA ; D'SOUSA COSTA, CINARA OLIVEIRA ; MOREIRA, DIOGO RODRIGO MAGALHÃES ; SOARES, MILENA BOTELHO PEREIRA ; BEZERRA, D. P. ; Bezerra, Daniel Pereira ; SILVA, NAIARA CHAVES ; DE SOUZA MORAIS, STELLA MARIA ; OLIVER, JOSIDEL CONCEIÇÃO ; DIAS, AMANDA LATERCIA TRANCHES ; COELHO, LUIZ FELIPE LEOMIL ; CARVALHO, DIOGO TEIXEIRA ; DIAS, DANIELLE FERREIRA ; DE SOUZA, THIAGO BELARMINO
166	Synthetic peptides derived from ribosomal proteins of Leishmania spp. in mucocutaneous leishmaniasis: Diagnostic usefulness	PROTEIN AND PEPTIDE LETTERS	0,964	FLOREZ, MAGDA MELISSA ; DE OLIVEIRA, CAMILA INDIANI ; de Oliveira, C. I. ; PUERTA, CONCEPCIÓN ; GUZMÁN, FANNY ; AYALA, MARTHA ; MONTOYA, GLADIS ; DELGADO, GABRIELA
167	Systemic cytokines and chemokines on admission of children hospitalized with community-acquired pneumonia	CYTOKINE	3,488	VASCONCELLOS, ÂNGELA G. ; Clarêncio, Jorge ; ANDRADE, DANIELA ; Cardoso, Maria-Regina A. ; BARRAL,A ; Barral, Aldina ; Nascimento-Carvalho, Cristiana M.
168	Systems Approach Reveals Nuclear Factor Erythroid 2-Related Factor 2/Protein Kinase R Crosstalk in Human Cutaneous Leishmaniasis	Frontiers in Immunology	6,429	VIVARINI, ÁISLAN DE CARVALHO ; CALEGARI-SILVA, TERESA CRISTINA ; SALIBA, ALESSANDRA MATTOS ; BOAVENTURA, VIVIANE SAMPAIO ; França-Costa, Jaqueline ; Khouri, Ricardo ; DIERCKX, TIM ; DIAS-TEIXEIRA, KARINA LUIZA ; FASEL, NICOLAS ; BARRAL, ALDINA MARIA PRADO ; BARRAL,A ; Borges, Valéria Matos ; Van Weyenbergh, Johan ; LOPES, ULISSES GAZOS
169	Systems Immunology of Diabetes-Tuberculosis Comorbidity Reveals Signatures of Disease Complications	Scientific Reports	4,259	PRADA-MEDINA, C. A. ; Fukutani, Kiyoshi F ; KUMAR, NATHELLA PAVAN ; GIL-SANTANA, L. ; BABU, S. ; LICHTENSTEIN, F. ; WEST, K. ; SIVAKUMAR, S. ; MENON, P. A. ; VISWANATHAN, V. ; ANDRADE, B. B. ; Andrade, Bruno B ; NAKAYA, H. I. ; KORNFELD, H.

170	The anti-inflammatory and immunomodulatory potential of braylin: Pharmacological properties and mechanisms by in silico, in vitro and in vivo approaches	PLoS One	2,806	ESPÍRITO-SANTO, RENAN FERNANDES ; MEIRA, CASSIO SANTANA ; COSTA, RAFAEL DOS SANTOS ; SOUZA FILHO, OTÁVIO PASSOS ; EVANGELISTA, AFRANIO FERREIRA ; TROSSINI, GUSTAVO HENRIQUE GOULART ; FERREIRA, GLAUCIO MONTEIRO ; VELOZO, EUDES DA SILVA ; Villarreal, Cristiane Flora ; Pereira Soares, Milena Botelho ; SOARES, M. B. P.
171	The DAU Allele and Anti-D Alloimmunization Present With High Frequency in Brazilian Sickle Cell Disease Patients	Journal of Hematology	NÃO	MOURA NETO, JOSE PEREIRA DE ; CERQUEIRA, BRUNO ANTONIO VELOSO ; SANTOS, Wendell Vilas Boas ; LYRA, Isa Menezes ; Goncalves, Marilda Souza ; Gonçalves MS
172	The Dual Antioxidant/Prooxidant Effect of Eugenol and Its Action in Cancer Development and Treatment	Nutrients	3,55	BEZERRA, D. P. ; Bezerra, Daniel ; MILITÃO, GARDENIA ; DE MORAIS, MAYARA ; DE SOUSA, DAMIÃO
173	The Interleukin-17 (IL-17) puzzle in Chagas' disease	Journal of Immunology and Serum Biology	NÃO	MENDEL, J. ; CARDILLO, F.
174	The iron-dependent mitochondrial superoxide dismutase SODA promotes Leishmania virulence	Journal of Biological Chemistry (Online)	4,125	MITTRA, BIDYOTTAM ; LARANJEIRA-SILVA, MARIA FERNANDA ; MIGUEL, DANILO CICCONE ; BEZERRA DE MENEZES, JULIANA PERRONE ; MENEZES, J. P. B. ; ANDREWS, NORMA W
175	The role of ST2 and ST2 genetic variants in schistosomiasis	JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY	13,081	LONG, XIN ; DAYA, MICHELLE ; ZHAO, JIANPING ; RAFAELS, NICHOLAS ; LIANG, HUIFANG ; POTE, JOSEPH ; CAMPBELL, MONICA ; ZHANG, BIXIANG ; Araujo, Maria Ilma ; OLIVEIRA, R. R. ; OLIVEIRA, RICARDO R. ; MATHIAS, RASIKA A. ; GAO, LI ; RUCZINSKI, INGO ; GEORAS, STEVE N. ; VERCELLI, DONATA ; Beaty, Terri H. ; Barnes, Kathleen C. ; CHEN, XIAOPING ; CHEN, QIAN
176	Therapeutic effects of sphingosine kinase inhibitor N,N-dimethylsphingosine (DMS) in experimental chronic Chagas disease cardiomyopathy	Scientific Reports	4,259	Vasconcelos, Juliana Fraga ; MEIRA, CÁSSIO SANTANA ; SILVA, DANIELA NASCIMENTO ; NONAKA, CAROLINA KYMIE VASQUES ; DALTRO, PÂMELA SANTANA ; MACAMBIRA, SIMONE GARCIA ; DOMIZI, PABLO DANIEL ; BORGES, VALÉRIA MATOS ; Ribeiro-Dos-Santos, Ricardo ; SOUZA, BSF ; de Freitas Souza, Bruno Solano ; SOARES, Milena Botelho Pereira

177	Therapy with mesenchymal stromal cells or conditioned medium reverse cardiac alterations in a high-fat diet-induced obesity model	CYTOTHERAPY	3,203	DALTRO, P.S. ; BARRETO, B.C. ; SILVA, P.G. ; NETO, P. CHENAUD ; SOUSA FILHO, P.H.F. ; SANTANA NETA, D. ; CARVALHO, G.B. ; SILVA, D.N. ; PAREDES, B.D. ; DE ALCANTARA, A.C. ; Freitas, L.A.R. ; COUTO, R.D. ; SANTOS, R.R. ; Souza, B.S.F. ; SOARES, M. B. P. ; SOARES, M.B.P. ; MACAMBIRA, S.G.
178	Uniform multidrug therapy for leprosy patients in Brazil (U-MDT/CT-BR): Results of an open label, randomized and controlled clinical trial, among multibacillary patients	PLoS Neglected Tropical Diseases	3,834	PENNA, GERSON OLIVEIRA ; BÜHRER-SÉKULA, SAMIRA ; KERR, LÍGIA REGINA SANSIGOLO ; STEFANI, MARIANE MARTINS DE ARAÚJO ; RODRIGUES, Laura Cunha ; DE ARAÚJO, MARCELO GROSSI ; RAMOS, ANDREA MACHADO COELHO ; DE ANDRADE, ANA REGINA COELHO ; COSTA, MAURÍCIO BARCELOS ; ROSA, PATRICIA SAMMARCO ; GONÇALVES, HEITOR DE SÁ ; CRUZ, ROSSILENE ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício Lima ; PONTES, MARIA ARACI DE ANDRADE ; PENNA, MARIA LÚCIA FERNANDES
179	Unrecognized Emergence of Chikungunya Virus during a Zika Virus Outbreak in Salvador, Brazil	PLoS Neglected Tropical Diseases	3,834	CARDOSO, C. W. ; KIKUTI, M. ; PRATES, A. P. P. B. ; PAPLOSKI, I. A. D. ; TAURO, L. B. ; SILVA, M. M. O. ; SANTANA, P. M. ; REGO, M. F. S. ; REIS, M. G. ; KITRON, U. ; RIBEIRO, G. S. ; RIBEIRO, GS
180	Vaccination with a Leishmania infantum HSP70-II null mutant confers long-term protective immunity against Leishmania major infection in two mice models	PLoS Neglected Tropical Diseases	3,834	SOLANA, J. C. ; Ramirez, L. ; CORVO, L. ; de OLIVEIRA, C. I. ; de Oliveira, C. I. ; BARRAL-NETTO, M. ; REQUENA, J. M. ; IBORRA, S. ; SOTO, M.
181	Variation in Mosquito Competence for Zika Virus Transmission	EMERGING INFECTIOUS DISEASES (ONLINE)	8,22	ROUNDY, C. M. ; AZAR, S. R. ; ROSSI, S. L. ; HUANG, J. H. ; LEAL, G. ; YUN, R. ; FERNANDEZ-SALAS, I. ; VITEK, C. J. ; PAPLOSKI, I. A. D. ; KITRON, U. ; RIBEIRO, G. S. ; RIBEIRO, GS ; HANLEY, K. A. ; WEAVER, S. C. ; VASILAKIS, N.
182	What Factors Explain Bicycling and Walking for Commuting by ELSA-Brasil Participants?	AMERICAN JOURNAL OF HEALTH PROMOTION	2,586	DE MATOS, SHEILA MARIA ALVIM ; PITANGA, FRANCISCO JOSÉ GONDIM ; ALMEIDA, Maria da Conceição Chagas ; Almeida, Maria da Conceição C. ; QUEIROZ, CIRO OLIVEIRA ; DOS SANTOS, CLARICE ALVES ; DE ALMEIDA, ROGERIO TOSTA ; DA SILVA, IANNE TAYRINE MARTINS ; GRIEP, ROSANE HARTEK ; AMORIM, LEILA DENISE ALVES FERREIRA ; PATRÃO, ANA LUÍSA ; Aquino, Estela M. L.
183	Xylopine Induces Oxidative Stress and Causes G /M Phase Arrest, Triggering Caspase-Mediated Apoptosis by p53-Independent Pathway in HCT116 Cells	Oxidative Medicine and Cellular Longevity	4,593	SANTOS, LUCIANO DE SOUZA ; SILVA, VALDENIZIA RODRIGUES ; MENEZES, LEOCILEY ROCHA ALENCAR ; SOARES, MILENA BOTELHO PEREIRA ; COSTA, EMMANOEL VILAÇA ; BEZERRA, D. P. ; Bezerra, Daniel Pereira

184	<p>Zika in the Americas, year 2: What have we learned? What gaps remain? A report from the Global Virus Network</p>	ANTIVIRAL RESEARCH	4,271	<p>ALIOTA, MATTHEW T. ; BASSIT, LEDA ; BRADRICK, SHELTON S. ; COX, BRYAN ; GARCIA-BLANCO, MARIANO A. ; GAVEGNANO, CHRISTINA ; FRIEDRICH, THOMAS C. ; GOLOS, THADDEUS G. ; GRIFFIN, DIANE E. ; HADDOW, ANDREW D. ; KALLAS, ESPER G. ; KITRON, URIEL ; LECUIT, MARC ; MAGNANI, DIOGO M. ; MARRS, CAROLINE ; MERCER, NATALIA ; MCSWEEGAN, EDWARD ; NG, LISA F.P. ; O'CONNOR, DAVID H. ; OSORIO, JORGE E. ; RIBEIRO, GS ; RIBEIRO, GUILHERME S. ; RICCIARDI, MICHAEL ; ROSSI, SHANNAN L. ; SAADE, GEORGE ; SCHINAZI, RAYMOND F. ; SCHOTT-LERNER, GERALDINE O. ; SHAN, CHAO ; SHI, PEI-YONG ; WATKINS, DAVID I. ; VASILAKIS, NIKOS ; WEAVER, SCOTT C.</p>
-----	--	--------------------	-------	--