

## LISTA DE ARTIGOS PUBLICADOS EM 2018

	Título do Artigo	Periódico	DOI	JCR	Autores
1.	A genetic IFN/STAT1/FAS axis determines CD4 T stem cell memory levels and apoptosis in healthy controls and Adult T-cell Leukemia patients	Oncolmmunology	<a href="http://dx.doi.org/10.1080/2162402x.2018.1426423">HTTP://DX.DOI.ORG\10.1080/2162402x.2018.1426423</a>	7,719	KHOURI, RICARDO ; Khouri, R ; SILVA-SANTOS, GILVANÉIA ; DIERCKX, TIM ; MENEZES, SORAYA MARIA ; DECANINE, DANIELE ; THEYS, KRISTOF ; SILVA, ALINE CLARA ; FARRÉ, LOURDES ; BITTENCOURT, ACHILÉA ; MANGINO, MASSIMO ; ROEDERER, MARIO ; VANDAMME, ANNE-MIEKE ; VAN WEYENBERGH, JOHAN
2.	A novel ruthenium complex with xanthoxylin induces S-phase arrest and causes ERK1/2-mediated apoptosis in HepG2 cells through a p53-independent pathway	Cell Death & Disease	<a href="http://dx.doi.org/10.1038/s41419-017-0104-6">HTTP://DX.DOI.ORG\10.1038/s41419-017-0104-6</a>	5,965	DE CARVALHO, NANASHARA C. ; NEVES, SARA P. ; DIAS, ROSANE B. ; VALVERDE, LUDMILA DE F. ; SALES, CAROLINE B. S. ; ROCHA, CLARISSA A. G. ; SOARES, MILENA B. P. ; DOS SANTOS, EDJANE R. ; OLIVEIRA, REGINA M. M. ; CARLOS, ROSE M. ; NOGUEIRA, PAULO C. L. ; BEZERRA, D. P. ; Bezerra, Daniel P.
3.	A ruthenium-based 5-fluorouracil complex with enhanced cytotoxicity and apoptosis induction action in HCT116 cells	Scientific Reports	<a href="http://dx.doi.org/10.1038/s41598-017-18639-6">HTTP://DX.DOI.ORG\10.1038/s41598-017-18639-6</a>	4,259	SILVA, VALDENIZIA RODRIGUES ; CORRÊA, RODRIGO S. ; SANTOS, LUCIANO DE SOUZA ; SOARES, MILENA BOTELHO PEREIRA ; BATISTA, ALZIR AZEVEDO ; BEZERRA, D. P. ; Bezerra, Daniel Pereira

4.	Acute coronary syndrome: Relationship between genetic variants and TIMI risk	CYTOKINE	HTTP:\\DX.DOI.ORG\\10.1016/j.cyto.2018.04.001	3,488	DE CARVALHO, VIVIANE DO CARMO VASCONCELOS ; SILVA, LÍLIAN CAROLINY AMORIM ; ARAÚJO, ROMÁRIO MARTINS ; DA SILVA SOARES, FÁBIA CARLA ; BEZERRA, MARIA JOSÉ RIBEIRO ; DE OLIVEIRA, SÁVIO AUGUSTO VIEIRA ; DE MELO SILVA, ALEX JOSÉ ; MONTENEGRO, SÉRGIO TAVARES ; WERKHAUSER, ROBERTO PEREIRA ; DA SILVA, CARLOS GUSTAVO RÉGIS ; REGIS-da-SILVA, C. G. ; GOMES, ADRIANA VIEIRA ; DE MORAIS, CLARICE NEUENSCHWANDER LINS ; MONTENEGRO, SILVIA MARIA LUCENA
5.	African biogeographical ancestry, atopic and non-atopic asthma and atopy: A study in Latin American children	PEDIATRIC PULMONOLOGY	HTTP:\\DX.DOI.ORG\\10.1002/pul.24213	2,758	DA SILVA, THIAGO M. ; Fiaccone, Rosemeire L. ; KEHDY, FERNANDA S. G. ; TARAZONA'SANTOS, EDUARDO ; Rodrigues, Laura C. ; COSTA, GUSTAVO N. O. ; Figueiredo, Camila A. ; DOS SANTOS, DARCI N. ; Feitosa, Caroline A. ; FATTORE, GISEL L. ; SANTOS, LETICIA M. ; ALCANTARA'NEVES, NEUZA M. ; Cruz, Álvaro A. ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L.
6.	ALKALOIDS FROM LEAVES OF Guatteria pogonopus (ANNONACEAE) AND THEIR CYTOTOXICITIES	QUIMICA NOVA	HTTP:\\DX.DOI.ORG\\10.21577/0100-4042.20170258	0,567	SANTOS, MARIA DE FÁTIMA ; FONTES, JOSÉ ; DUTRA, LÍVIA ; BOMFIM, LARISSA ; COSTA, CINARA ; MORAES, VALÉRIA ; BARISON, ANDERSSON ; SOARES, MILENA ; SILVA, FELIPE ; ALMEIDA, JACKSON ; KOOLEN, HÉCTOR ; BEZERRA, D. P. ; Bezerra, Daniel ; COSTA, EMMANOEL
7.	Alterations in lipid profile and circulating liver enzymes in non-symptomatic individuals infected by Schistosoma mansoni	Revista da Sociedade Brasileira de Medicina Tropical	HTTP:\\DX.DOI.ORG\\10.1590/0037-8682-0113-2018	1,161	SILVA, F. L. ; DEL-REI, R. P. ; FRAGA, D. B. M. ; LEONY, L. M. ; SOUZA, A. M. G. C. ; SANTOS, F. L. N. ; Santos, Fred Luciano Neves

8.	Alterations in the lipid profiles and circulating liver enzymes in individuals infected by <i>Schistosoma mansoni</i>	SOCIEDADE BRASILEIRA DE MEDICINA TROPICAL. REVISTA	HTTP:\\DX.DOI.ORG\\10.1590/0037-8682-0113-2018	1,358	SILVA, FABIANA LETÍCIA DA ; DEL-REI, RODRIGO PIMENTA ; FRAGA, Deborah Bittencourt Mothé ; FRAGA, DÉBORAH BITTENCOURT MOTHÉ ; LEONY, LEONARDO MAIA ; SOUZA, ALINA MARIA GONZAGA CARLOS DE ; SANTOS, FRED LUCIANO NEVES
9.	An integrative, multi-omics approach towards the prioritization of <i>Klebsiella pneumoniae</i> drug targets	Scientific Reports	HTTP:\\DX.DOI.ORG\\10.1038/s41598-018-28916-7	4,259	RAMOS, Pablo Ivan Pereira ; FERNÁNDEZ DO PORTO, DARÍO ; LANZAROTTI, ESTEBAN ; SOSA, EZEQUIEL J. ; BURGUENER, GERMÁN ; PARDO, AGUSTÍN M. ; KLEIN, CECILIA C. ; SAGOT, MARIE-FRANCE ; DE VASCONCELOS, ANA TEREZA R. ; GALES, ANA CRISTINA ; MARTI, MARCELO ; TURJANSKI, ADRIÁN G. ; NICOLÁS, MARISA F.
10.	Analysis of the Antigenic and Prophylactic Properties of the Leishmania Translation Initiation Factors eIF2 and eIF2B in Natural and Experimental Leishmaniasis	Frontiers in Cellular and Infection Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fcimb.2018.00112	4,300	GARDE, ESTHER ; Ramírez, Laura ; CORVO, LAURA ; SOLANA, JOSÉ C. ; MARTÍN, M. ELENA ; GONZÁLEZ, VÍCTOR M. ; GÓMEZ-NIETO, CARLOS ; BARRAL, Aldina ; Barral-Netto, M. ; Barral-Netto, Manoel ; REQUENA, JOSÉ M. ; Iborra, Salvador ; Soto, Manuel
11.	Antitumor Effect of the Essential Oil from the Leaves of <i>Croton matourensis</i> Aubl. (Euphorbiaceae)	MOLECULES	HTTP:\\DX.DOI.ORG\\10.3390/molecules23112974	2,861	LIMA, EMILLY ; ALVES, RAFAELA ; D'ELIA, GIGLIOLA ; ANUNCIACÃO, TALITA ; SILVA, VALDENIZIA ; SANTOS, LUCIANO ; SOARES, MILENA ; CARDOZO, NÁLLARETT ; COSTA, EMMANOEL ; SILVA, FELIPE ; KOOLEN, HECTOR ; BEZERRA, D. P. ; Bezerra, Daniel

12.	Application of LC-DAD Metabolic Fingerprinting in Combination with PCA for Evaluation of Seasonality and Extraction Method on the Chemical Composition of Accessions from Lippia alba (Mill) N. E. Brown and Biological Activities	JOURNAL OF THE BRAZILIAN CHEMICAL SOCIETY	HTTP:\\DX.DOI.ORG\\10.21577/0103-5053.20180244	1,198	JESUS, RAPHAEL ; PRADO, VILMA ; PINTO, VANDERSON ; SILVA, VALDENIZIA ; SANTOS, LUCIANO ; Nogueira, Paulo ; NAVICKIENE, SANDRO ; PEREIRA-FILHO, EDENIR ; Blank, Arie ; BEZERRA, D. P. ; Bezerra, Daniel ; SOARES, MILENA ; SEIDL, CLAUDIA ; CARDOSO, CARMEN ; MORAES, VALÉRIA
13.	Area deprivation measures used in Brazil	REVISTA DE SAÚDE PÚBLICA (ONLINE)	HTTP:\\DX.DOI.ORG\\10.11606/S1518-8787.2018052000933	1,911	ICHIHARA, MARIA YURY TRAVASSOS ; RAMOS, DANDARA ; REBOUÇAS, POLIANA ; OLIVEIRA, FLÁVIA JÔSE ; FERREIRA, ANDRÉA J. F. ; TEIXEIRA, CAMILA ; ALLIK, MIRJAM ; KATIKIREDDI, SRINIVASA VITTAL ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; LEYLAND, ALASTAIR H ; DUNDAS, RUTH
14.	Assembly of a pan-genome from deep sequencing of 910 humans of African descent	NATURE GENETICS (ONLINE)	HTTP:\\DX.DOI.ORG\\10.1038/s41588-018-0273-y	27,12 5	SHERMAN, RACHEL M. ; FORMAN, JULIET ; ANTONESCU, VALENTIN ; PUIU, DANIELA ; DAYA, MICHELLE ; RAFAELS, NICHOLAS ; BOORGULA, MEHER PREETHI ; CHAVAN, SAMEER ; VERGARA, CANDELARIA ; ORTEGA, VICTOR E. ; LEVIN, ALBERT M. ; ENG, CELESTE ; YAZDANBAKSH, MARIA ; WILSON, JAMES G. ; MARRUGO, JAVIER ; LANGE, LESLIE A. ; WILLIAMS, L. KEOKI ; WATSON, HAROLD ; WARE, LORRAINE B. ; OLOPADE, CHRISTOPHER O. ; OLOPADE, OLUFUNMILAYO ; OLIVEIRA, R. R. ; OLIVEIRA, RICARDO R. ; OBER, CAROLE ; NICOLAE, DAN L. ; MEYERS, DEBORAH A. ; MAYORGA, ALVARO ; KNIGHT-MADDEN, JENNIFER ; HARTERT, TINA ; HANSEL, NADIA N. ; FOREMAN, MARILYN G. ; FORD, JEAN G. ; FARUQUE, MEZBAH U. ; DUNSTON, GEORGIA M. ; CARABALLO, LUIS ; BURCHARD, ESTEBAN G. ; BLEECKER, EUGENE R. ; ARAUJO, MARIA I. ; HERRERA-PAZ, EDWIN F. ; CAMPBELL, MONICA ; FOSTER, CASSANDRA ; TAUB, MARGARET A. ; Beaty, Terri H. ; RUCZINSKI, INGO ; MATHIAS, RASIKA A. ; Barnes, Kathleen C. ; SALZBERG, STEVEN L.

15.	Assessment of syndecan-4 expression in the hearts of Trypanosoma cruzi-infected mice and human subjects with chronic Chagas disease cardiomyopathy	Surgical and Experimental Pathology	HTTP:\\DX.DOI.ORG\\10.1186/s42047-018-0012-9		LAROCCA, TICIANA FERREIRA ; SOUZA, BRUNO SOLANO DE FREITAS ; MACÊDO, CAROLINA THÉ ; Azevedo, Carine Machado ; Vasconcelos, Juliana Fraga ; SILVA, DANIELA NASCIMENTO ; PORTELLA, DIOGO CRISPIM NASCIMENTO ; DOS SANTOS, WASHINGTON LUIS CONRADO ; TAVORA, FABIO ROCHA FERNANDES ; SOUZA NETO, JOÃO DAVID DE ; dos Santos, Ricardo Ribeiro ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira
16.	Association Between Mast Cells and Collagen Maturation in Chronic Periodontitis in Humans	JOURNAL OF HISTOCHEMISTRY & CYTOCHEMISTRY	HTTP:\\DX.DOI.ORG\\10.1369/0022155418765131	2,511	E RIBEIRO, LÍVIA S.F. ; DOS SANTOS, JEAN N. ; GURGEL, C. A. S. ; ROCHA, CLARISSA A.G. ; CURY, PATRICIA R.
17.	Association between Periodontitis and Severe Asthma in Adults: A Case-Control Study	ORAL DISEASES	HTTP:\\DX.DOI.ORG\\10.1111/odi.12737	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, Maurício Lima ; Costa, Maria da Conceição Nascimento ; VIANNA, MARIA ISABEL PEREIRA ; SCANNAPIECO, FRANK A. ; Cruz, Álvaro Augusto ; Souza-Machado, Adelmir
18.	Attraction of phlebotomine sandflies to volatiles from skin odors of individuals residing in an endemic area of tegumentary leishmaniasis	PLoS One	HTTP:\\DX.DOI.ORG\\10.1371/journal.pone.0203989	2,806	TAVARES, DIVA DA SILVA ; SALGADO, VANESSA RIESZ ; MIRANDA, José Carlos ; MESQUITA, PAULO R. R. ; RODRIGUES, FREDERICO DE MEDEIROS ; Barral-Netto, Manoel ; DE ANDRADE, JAILSON BITTENCOURT ; BARRAL,A ; Barral, Aldina

19.	Austerity comes to Latin America: Lessons from the recent European experience on studying its effects on health	Salud Colectiva	<a href="http://dx.doi.org/10.18294/sc.2018.1990">HTTP:\\DX.DOI.ORG\\10.18294/sc.2018.1990</a>	0,536	BARRETO, M. L. , Barreto, M ; Barreto, Maurício L.
20.	Autophagic Induction Greatly Enhances Leishmania major Intracellular Survival Compared to Leishmania amazonensis in CBA/j-Infected Macrophages	Frontiers in Microbiology	<a href="http://dx.doi.org/10.3389/fmicb.2018.01890">HTTP:\\DX.DOI.ORG\\10.3389/fmicb.2018.01890</a>	4,076	DIAS, BEATRIZ R. S. ; DE SOUZA, CARINA S. ; ALMEIDA, NIARA DE JESUS ; LIMA, JOSÉ G. B. ; FUKUTANI, KIYOSHI F. ; DOS SANTOS, THIALE B. S. ; FRANÇA-COST, JAQUELINE ; BRODSKYN, CLAUDIA I. ; DE MENEZES, JULIANA P. B. ; MENEZES, J. P. B. ; COLOMBO, MARIA I. ; VERAS, PATRICIA S. T.
21.	Biogeographical ancestry is associated with socioenvironmental conditions and infections in a Latin American urban population	SSM - Population Health	<a href="http://dx.doi.org/10.1016/j.ssmph.2018.03.006">HTTP:\\DX.DOI.ORG\\10.1016/j.ssmph.2018.03.006</a>	1,262	DA SILVA, THIAGO MAGALHÃES ; Fiaccone, Rosemeire L. ; KEHDY, FERNANDA S.G. ; TARAZONA-SANTOS, EDUARDO ; Rodrigues, Laura C. ; COSTA, GUSTAVO N.O. ; Figueiredo, Camila A. ; Alcantara-Neves, Neuza Maria ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L.
22.	Biomarkers in Zoonotic Visceral Leishmaniasis	Frontiers in Cellular and Infection Microbiology	<a href="http://dx.doi.org/10.3389/fcimb.2018.00245">HTTP:\\DX.DOI.ORG\\10.3389/fcimb.2018.00245</a>	4,300	BRODSKYN, C. I. ; BRODSKYN, CLÁUDIA I. ; Kamhawi, S

23.	Bone marrow-derived mesenchymal stem/stromal cells reverse the sensorial diabetic neuropathy via modulation of spinal neuroinflammatory cascades	Journal of Neuroinflammation	HTTP://DX.DOI.ORG/10.1186/s12974-018-1224-3	5,102	EVANGELISTA, AFRÂNIO FERREIRA ; VANNIER-SANTOS, MARCOS ANDRÉ ; DE ASSIS SILVA, GESSICA SABRINA ; SILVA, DANIELA NASCIMENTO ; JUIZ, PAULO JOSÉ LIMA ; NONAKA, CAROLINA KYMIE VASQUES ; dos Santos, Ricardo Ribeiro ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira ; Villarreal, Cristiane Flora
24.	Building capacity for advances in tuberculosis research; proceedings of the third RePORT international meeting	TUBERCULOSIS	HTTP://DX.DOI.ORG/10.1016/j.tube.2018.09.009	2,873	van der HEIJDEN, Y. F. ; ABDULLAHC, F. ; ANDRADE, B. B. ; Andrade, Bruno B ; ANDREWS, J. R. ; CHRISTOPHER, D. J. ; CRODA, J. ; EWING, H. ; HAAS, D. W. ; HATHERILL, M. ; HORSBURGH, R. ; MAVÉ, V. ; NAKAYA, H. I. ; ROLLA, V. C. ; SRINIVASAN, S. ; SUGIYONO, R. I. ; UGARTE-GIL, C. ; HAMILTON, C.
25.	Burden of disease in Brazil, 1990-2016: a systematic subnational analysis for the Global Burden of Disease Study 2016	LANCET	HTTP://DX.DOI.ORG/10.1016/s0140-6736(18)31221-2	47,831	MARINHO, FATIMA ; DE AZEREDO PASSOS, VALÉRIA MARIA ; CARVALHO MALTA, DEBORAH ; BARBOZA FRANÇA, ELIZABETH ; ABREU, DAISY M X ; ARAÚJO, VALDELAINE E M ; BUSTAMANTE-TEIXEIRA, MARIA TERESA ; CAMARGOS, PAULO A M ; DA CUNHA, CAROLINA CÂNDIDA ; DUNCAN, BRUCE BARTHOLOW ; FELISBINO-MENDES, MARIANA SANTOS ; GUERRA, MAXIMILIANO RIBEIRO ; GUIMARAES, MARK D C ; LOTUFO, PAULO A ; MARCENES, WAGNER ; OLIVEIRA, PATRICIA PEREIRA VASCONCELOS ; DE MOARES PEDROSO, MARCEL ; RIBEIRO, ANTONIO L ; SCHMIDT, MARIA INÊS ; TEIXEIRA, RENATO AZEREDO ; VASCONCELOS, ANA MARIA NOGALES ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L ; BENSENOR, ISABELA M ; BRANT, LUISA C C ; CLARO, RAFAEL M ; COSTA PEREIRA, ALEXANDRE ; COUSIN, EWERTON ; CURADO, MARIA PAULA ; DOS SANTOS, KADINE PRISCILA BENDER ; FARO, ANDRÉ ; FERRI, CLEUSA P ; FURTADO, JOÃO M ; GALL, JULIA ; GLENN, SCOTT D ; GOULART, ALESSANDRA CARVALHO ; ISHITANI, LENICE HARUMI ; KIELING, CHRISTIAN ; LADEIRA, ROBERTO MARINI ; MACHADO, ISIS ELOAH ; MARTINS, SHEILA CRISTINA OURIQUES ; MARTINS-MELO, FRANCISCO ROGERLÂNDIO ; MELO, ANA PAULA SOUTO ;

					MILLER-PETRIE, MOLLY K ; MOONEY, MEGHAN D ; NUNES, BRUNO P ; PALONE, MARCOS ROBERTO TOVANI ; PEREIRA, CLAUDIA C ; Rasella, Davide ; RAY, SARAH E ; ROEVER, LEONARDO ; DE FREITAS SALDANHA, RAPHAEL ; SANTOS, ITAMAR S ; SCHNEIDER, IONE J C ; SANTOS SILVA, DIEGO AUGUSTO ; SILVEIRA, DAYANE GABRIELE ALVES ; SOARES FILHO, ADAUTO MARTINS ; MORAES SOUSA, TATIANE CRISTINA ; SZWARCOWALD, CELIA L ; TRAEBERT, JEFFERSON ; VELASQUEZ-MELENDEZ, GUSTAVO ; WANG, YUAN-PANG ; LOZANO, RAFAEL ; MURRAY, CHRISTOPHER J L ; NAGHAVI, MOHSEN
26.	Can Zika virus antibodies cross-protect against dengue virus? - Authors' reply	Lancet Global Health	<a href="http://dx.doi.org/10.1016/s2214-109x(18)30123-2">HTTP:\\DX.DOI.ORG\\10.1016/s2214-109x(18)30123-2</a>	17,686	RIBEIRO, Guilherme S ; KIKUTI, MARIANA ; TAURO, LAURA B ; CARDOSO, CRISTIANE W ; PAPLOSKI, IGOR AD ; KO, Albert I ; WEAVER, SCOTT C ; REIS, MITERMAYER G ; Reis, Mitermayer G. ; KITRON, URIEL
27.	Case Report: Strongyloides stercoralis Hyperinfection in a Patient with HTLV-1: A Case Report of an Infection with Filariform and Rhabditiform Larvae, Eggs, and Free-Living Adult Females	AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE	<a href="http://dx.doi.org/10.4269/ajtmh.18-0402">HTTP:\\DX.DOI.ORG\\10.4269/ajtmh.18-0402</a>	2,549	DE SOUZA, JOELMA NASCIMENTO ; GONÇALVES, NOILSON ; TEIXEIRA, MARCIA CRISTINA AQUINO ; BARRETO, NILO MANOEL PEREIRA VIEIRA ; JACOBINA, BEATRIZ SOARES ; SOARES, BARBARA NASCIMENTO ROCHA RIBEIRO ; Grassi, Maria Fernanda R. ; Grassi, Maria Fernanda Rios ; GOES, LUANA LEANDRO ; SOARES, NECI MATOS ; Galvão-Castro, Bernardo ; LIMA, CINTIA DE SOUZA
28.	Chemical characterization and biological activity of six different extracts of propolis through conventional methods and supercritical extraction	PLoS One	<a href="http://dx.doi.org/10.1371/journal.pone.0207676">HTTP:\\DX.DOI.ORG\\10.1371/journal.pone.0207676</a>	2,806	DEVEQUI-NUNES, DANIELLE ; MACHADO, BRUNA APARECIDA SOUZA ; BARRETO, GABRIELE DE ABREU ; REBOUÇAS SILVA, JÉSSICA ; DA SILVA, DANIELLE FIGUERÊDO ; DA ROCHA, JOSÉ LUIZ CARNEIRO ; BRANDÃO, HUGO NEVES ; BORGES, V. M. ; BORGES, VALÉRIA M. ; UMSZA-GUEZ, MARCELO ANDRES



29.	Collectins and galectins in the abomasum of goats susceptible and resistant to gastrointestinal nematode infection	Veterinary Parasitology: Regional Studies and Reports	HTTP:\\DX.DOI.ORG\\10.1016/j.vprsr.2017.12.001	2,356	SOUZA, BÁRBARA M.P.S. ; LAMBERT, SABRINA M. ; NISHI, SANDRA M. ; SALDAÑA, GUSTAVO F. ; OLIVEIRA, G. G. S. ; OLIVEIRA, GERALDO G.S. ; VIEIRA, LUIS S. ; MADRUGA, CLAUDIO R. ; ALMEIDA, MARIA ANGELA O.
30.	Comparative Genomic Analysis of a Clinical Isolate of <i>Klebsiella quasipneumoniae</i> subsp. <i>similipneumoniae</i> , a KPC-2 and OKP-B-6 Beta-Lactamases Producer Harboring Two Drug-Resistance Plasmids from Southeast Brazil	Frontiers in Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fmicb.2018.00220	4,076	NICOLÁS, M. F. ; PEREIRA RAMOS, PABLO IVAN ; RAMOS, Pablo Ivan Pereira ; CARVALHO, F. M. ; CAMARGO, D. R. A. ; ALVES, C. F. M. ; LOSS, G. ; ALMEIDA, L. G. P. ; SOUZA, R. C. ; CIAPINA, L. P. ; VICENTE, A. C. P. ; COIMBRA, R. S. ; VASCONCELOS, A. T. R.
31.	Comparative study of esketamine and racemic ketamine in treatment-resistant depression	MEDICINE	HTTP:\\DX.DOI.ORG\\10.1097/md.0000000000012414	1,803	CORREIA-MELO, FERNANDA S. ; LEAL, GUSTAVO C. ; CARVALHO, MICHELLE S. ; JESUS-NUNES, ANA PAULA ; FERREIRA, CAROLINA B.N. ; VIEIRA, FLÁVIA ; MAGNAVITA, GUILHERME ; VALE, LUCAS A.S. ; MELLO, RODRIGO P. ; NAKAHIRA, CAROLINA ; ARGOLO, FELIPE C. ; CARDOSO, TANISE ; SOUZA, CEZAR D.S. ; FONTES, ANA TERESA C. ; FERREIRA, MARCELO B. ; ARAÚJO-DE-FREITAS, LUCAS ; TUENA, MARCO A. ; ECHEGARAY, MARIANA V.F. ; CAVALCANTI, DIOGO E. ; LUCCHESI, ANA C. ; BANDEIRA, IGOR D. ; TELLES, MANUELA ; LIMA, CÁSSIO S. ; SAMPAIO, ALINE S. ; SILVA, SAMANTHA S. ; MARBACK, ROBERTA F. ; DEL-PORTO, JOSÉ A. ; ABREU, JOSÉ NEANDER ; SARIN, LUCIANA M. ; PAIXÃO, CAMILLA S. ; CARVALHO, L. P. ; Carvalho, Lucas P. ; MACHADO, PAULO R.L. ; TURECKI, GUSTAVO ; LACERDA, ACIOLY L.T. ; QUARANTINI, LUCAS C.

32.	Comprehensive Antiretroviral Restriction Factor Profiling Reveals the Evolutionary Imprint of the ex Vivo and in Vivo IFN- $\beta$ Response in HTLV-1-Associated Neuroinflammation	Frontiers in Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fmicb.2018.00985	4,076	LEAL, FABIO E. ; MENEZES, SORAYA MARIA ; COSTA, EMANUELA A. S. ; BRAILEY, PHILLIP M. ; GAMA, LUCIO ; SEGURADO, ALUISIO C. ; KALLAS, ESPER G. ; NIXON, DOUGLAS F. ; DIERCKX, TIM ; KHOURI, RICARDO ; Khouri, R ; VERCAUTEREN, JURGEN ; GALVÃO-CASTRO, BERNARDO ; SARAIVA RAPOSO, RUI ANDRE ; VAN WEYENBERGH, JOHAN
33.	Computationally-guided drug repurposing enables the discovery of kinase targets and inhibitors as new schistosomicidal agents	PLOS COMPUTATIONAL BIOLOGY (ONLINE)	HTTP:\\DX.DOI.ORG\\10.1371/journal.pcbi.1006515	4,829	GIULIANI, S. ; SILVA, A. C. E. ; BORBA, J. V. V. B. ; RAMOS, P.I.P. ; RAMOS, Pablo Ivan Pereira ; PAVELEY, R. A. ; MURATOV, E. N. ; ANDRADE, C. H. ; FURNHAM, N.
34.	Concomitant transmission of dengue, chikungunya and Zika viruses in Brazil: Clinical and epidemiological findings from surveillance for acute febrile illness	Clinical Infectious Diseases	HTTP:\\DX.DOI.ORG\\10.1093/cid/ciy1083	9,117	SILVA, M. M. O. ; TAURO, L. B. ; KIKUTI, M. ; ANJOS, R. O. ; SANTOS, V. C. ; GONCALVES, T. S. F. ; PAPLOSKI, I. A. D. ; MOREIRA, P. S. S. ; NASCIMENTO, L. C. J. ; CAMPOS, G. S. ; KO, A. I. ; WEAVER, S. C. ; REIS, M. G. ; KITRON, U. ; RIBEIRO, G. S. ; RIBEIRO, GS
35.	Condição bucal de gestantes e puérperas no município de Feira de Santana, em três diferentes períodos entre os anos de 2005 e 2015*	EPIDEMIOLOGIA E SERVICOS DE SAUDE	HTTP:\\DX.DOI.ORG\\10.5123/S1679-49742018000300009		TRINDADE, SORAYA CASTRO ; BARRETO, JULIANA ALBUQUERQUE REIS ; BARRETO, LAERTE OLIVEIRA ; PASSOS-SOARES, JOHELLE DE SANTANA ; VIANNA, MARIA ISABEL PEREIRA ; AZEVEDO, ANTÔNIO CESAR OLIVEIRA ; GENOVESE, WALTER JOÃO ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício Lima ; CRUZ, SIMONE SEIXAS DA ; GOMES, ISAAC SUZART

36.	Conditional cash transfer programme: Impact on homicide rates and hospitalisations from violence in Brazil	PLoS One	HTTP:\\DX.DOI.ORG\\10.1371/journal.pone.0208925	2,806	MACHADO, DAIANE BORGES ; Rodrigues, Laura C. ; Rasella, Davide ; BARRETO, M. L. , Barreto, M ; LIMA BARRETO, MAURÍCIO ; ARAYA, RICARDO
37.	Conditioned Medium of Bone Marrow-Derived Mesenchymal Stromal Cells as a Therapeutic Approach to Neuropathic Pain: A Preclinical Evaluation	Stem Cells International	HTTP:\\DX.DOI.ORG\\10.1155/2018/8179013	3,540	GAMA, KELLY BARBOSA ; SANTOS, DOURIVALDO SILVA ; EVANGELISTA, AFRÂNIO FERREIRA ; SILVA, DANIELA NASCIMENTO ; DE ALCÂNTARA, ADRIANO COSTA ; dos Santos, Ricardo Ribeiro ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira ; Villarreal, Cristiane Flora
38.	Congenital brain abnormalities during a Zika virus epidemic in Salvador, Brazil, April 2015 to July 2016	Eurosurveillance	HTTP:\\DX.DOI.ORG\\10.2807/1560-7917.ES.2018.23.45.1700757	7,202	KIKUTI, M. ; CARDOSO, C. W. ; PRATES, A. P. P. B. ; KITRON, U. ; REIS, M. G. ; PAPLOSKI, I. A. D. ; MOCHIDA, G. H. ; RIBEIRO, G. S. ; RIBEIRO, GS
39.	Consensus for the diagnosis, prognosis and treatment of feline mammary tumors	Brazilian Journal of Veterinary Research and Animal Science			Geovanni Dantas Cassali ; CAMPOS, C.B. ; BERTAGNOLLI, A. C. ; ESTRELA-LIMA, A. ; LAVALLE, G. E. ; DAMASCENO, K. A. ; NARDI, A. B. ; COGLIATI, B. ; COSTA, F. V. A. ; SOBRAL, R. A. ; SANTIS, G. W. ; FERNANDES, C.G. ; FERREIRA, E. ; SALGADO, B.S. ; VIEIRA-FILHO, C. H. C. ; SILVA, D. N. ; MARTINS-FILHO, E. F. ; TEIXEIRA, S. V. ; NUNES, F. C. ; NAKAGAKI, K. Y. R.

40.	Correlation between DNA/HSA-interactions and antimalarial activity of acridine derivatives: Proposing a possible mechanism of action	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY	HTTP:\\DX.DOI.ORG\\10.1016/j.jphotobiol.2018.10.016	2,673	DE M. SILVA, MARINA ; MACEDO, TAÍS S. ; TEIXEIRA, HELENA MARIANA P. ; Moreira, Diogo Rodrigo M. ; SOARES, M. B. P. ; Soares, Milena B.P. ; DA C. PEREIRA, ANA LIGIA ; DE L. SERAFIM, VANESSA ; MENDONÇA-JÚNIOR, FRANCISCO J.B. ; DO CARMO A. DE LIMA, MARIA ; DE MOURA, RICARDO O. ; DA SILVA-JÚNIOR, EDEILDO F. ; DE ARAÚJO-JÚNIOR, JOÃO XAVIER ; DE A. DANTAS, MARIA DAYANNE ; DE O. O. NASCIMENTO, EDUARDA ; MACIEL, THAMILLA MARIA S. ; DE AQUINO, THIAGO MENDONÇA ; FIGUEIREDO, ISIS M. ; SANTOS, JOSUÉ C.C.
41.	Decreased RORC expression and downstream signaling in HTLV-1-associated Adult T-cell Lymphoma/Leukemia uncovers an antiproliferative IL17 link: a potential target for immunotherapy?	INTERNATIONAL JOURNAL OF CANCER	HTTP:\\DX.DOI.ORG\\10.1002/ijc.31922	6,513	SUBRAMANIAN, KRITIKA ; DIERCKX, TIM ; KHOURI, RICARDO ; Khouri, R ; Menezes, Soraya Maria ; KAGDI, HUSEINI ; TAYLOR, GRAHAM P. ; FARRE, LOURDES ; BITTENCOURT, Achilea ; KATAOKA, KEISUKE ; OGAWA, SEISHI ; Van Weyenbergh, Johan
42.	Delays in access to care for abortion-related complications: the experience of women in Northeast Brazil	CADERNOS DE SAÚDE PÚBLICA	HTTP:\\DX.DOI.ORG\\10.1590/0102-311x00168116	0,766	ARAÚJO, Thália Velho Barreto de ; AQUINO, Estela Maria ; MENEZES, G. M. S. ; ALVES, M. T. S. S. B. E. ; ALMEIDA, Maria da Conceição Chagas ; VALONGUEIRO, S. ; COIMBRA, L. C. ; CAMPBELL, O.
43.	Dengue in pregnancy and maternal mortality: a cohort analysis using routine data	Scientific Reports	HTTP:\\DX.DOI.ORG\\10.1038/s41598-018-28387-w	4,259	PAIXAO, ENNY S. ; HARRON, KATIE ; CAMPBELL, OONA ; TEIXEIRA, Maria Glória ; Costa, Maria da Conceição N. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; Rodrigues, Laura C.

44.	Diagnostic accuracy of digital RNA quantification versus real-time PCR for the detection of respiratory syncytial virus in nasopharyngeal aspirates from children with acute respiratory infection	JOURNAL OF CLINICAL VIROLOGY	HTTP:\\DX.DOI.ORG\\10.1016/j.jcv.2018.07.003	3,051	BOUZAS, MAIARA L. ; OLIVEIRA, JULIANA R. ; QUEIROZ, ARTUR ; Queiroz, ATL ; FUKUTANI, KIYOSHI F. ; BARRAL, ALDINA ; RECTOR, ANNABEL ; WOLLANTS, ELKE ; KEYAERTS, ELS ; VAN DER GUCHT, WINKE ; VAN RANST, MARC ; BEUSELINCK, KURT ; DE OLIVEIRA, CAMILA I. ; VAN WEYENBERGH, JOHAN ; NASCIMENTO-CARVALHO, CRISTIANA M.
45.	Diagnostic performance of commercial IgM and IgG enzyme-linked immunoassays (ELISAs) for diagnosis of Zika virus infection	Virology Journal	HTTP:\\DX.DOI.ORG\\10.1186/s12985-018-1015-6	2,139	KIKUTI, M. ; TAURO, L. B. ; MOREIRA, P. S. S. ; CAMPOS, G. S. ; PAPLOSKI, I. A. D. ; WEAVER, S. C. ; REIS, M. G. ; KITRON, U. ; RIBEIRO, G. S. ; RIBEIRO, GS
46.	Discordant congenital Zika virus infection in dizygotic twins: a case report	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	HTTP:\\DX.DOI.ORG\\10.1016/j.ijid.2018.04.3662	2,532	ALMEIDA, B. ; CABRAL, J. ; FAIÇAL, A. ; OLIVEIRA, J.V. ; SOUZA, M. ; SALLES, C. ; VIANNA, M.I. ; D'AGOSTINO, E. ; FERREIRA, N. ; REIS, L. ; EMBIRUÇU, E. ; SANTOS, C. ; DUARTE, A. ; ACOSTA, A. ; SIQUEIRA, I. ; SIQUEIRA, I. C.
47.	Distinct inflammatory profile underlies pathological increases in creatinine levels associated with <i>Plasmodium vivax</i> malaria clinical severity	PLoS Neglected Tropical Diseases	HTTP:\\DX.DOI.ORG\\10.1371/journal.pntd.0006306	3,834	CRUZ, L. A. B. ; Barral-Netto, M. ; ANDRADE, B. B. ; Andrade, Bruno B

48.	Does immunity after Zika virus infection cross-protect against dengue?	Lancet Global Health	HTTP:\\DX.DOI.ORG\\10.1016/s2214-109x(17)30496-5	17,686	RIBEIRO, GUILHERME SOUSA ; KIKUTI, MARIANA ; TAURO, LAURA B ; NASCIMENTO, LEILE CAMILA J ; CARDOSO, CRISTIANE W ; CAMPOS, GÚBIO S ; KO, ALBERT I ; WEAVER, SCOTT C ; REIS, MITERMAYER G ; KITRON, URIEL ; PAPLOSKI, IGOR A D ; SILVA, MONAISE M O ; KASPER, AMELIA M ; TAVARES, ALINE S ; CRUZ, JAQUELINE S ; MOREIRA, PATRÍCIA S S ; ANJOS, ROSÂNGELA O ; ARAÚJO, JOSÉLIO M G ; KHOURI, RICARDO ; Khouri, R ; SARDI, SILVIA I
49.	Early Juvenile Human T-cell Lymphotropic Virus Type-1-Associated Myelopathy/Tropical Spastic Paraparesis: Study of 25 Patients	CLINICAL INFECTIOUS DISEASES	HTTP:\\DX.DOI.ORG\\10.1093/cid/ciy289	8,216	VARANDAS, CINTHYA MARIA NEVES ; DA SILVA, JOSÉ LUCAS SENA ; PRIMO, JANEUSA RITA L ; DE OLIVEIRA, MARIA DE FÁTIMA S P ; MORENO-CARVALHO, OTÁVIO ; FARRE L. ; Farre, Lourdes ; BITTENCOURT, ACHILÉA L
50.	Effect of Brazil's Conditional Cash Transfer Programme on the new case detection rate of leprosy in children under 15 years old.	LEPROSY REVIEW		0,845	ANDRADE, KAIO VINICIUS FREITAS DE ; NERY, JOILDA SILVA ; PENNA, MARIA LUCIA F. ; PENNA, GERSON OLIVEIRA ; BARRETO, M. L. , Barreto, M ; Barreto, M. L ; Pereira, Susan M
51.	Effect of Early-Life Geohelminth Infections on the Development of Wheezing at 5 Years of Age	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	HTTP:\\DX.DOI.ORG\\10.1164/rccm.201706-1222oc	13,204	Cooper, Philip J. ; CHICO, MARTHA E. ; VACA, MARITZA G. ; SANDOVAL, CARLOS A. ; LOOR, SOFIA ; Amorim, Leila D. ; Rodrigues, Laura C. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; STRACHAN, DAVID P.

52.	Effect of the Brazilian cash transfer programme on suicide rates: a longitudinal analysis of the Brazilian municipalities	SOCIAL PSYCHIATRY AND PSYCHIATRIC EPIDEMIOLOGY	HTTP://DX.DOI.ORG/10.1007/s00127-018-1627-6	2,922	ALVES, FLÁVIA JÔSE OLIVEIRA ; MACHADO, DAIANE BORGES ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L.
53.	Efficacy, immunogenicity, and safety of a 9-valent human papillomavirus vaccine in Latin American girls, boys, and young women	PAPILLOMAVIRUS RESEARCH	HTTP://DX.DOI.ORG/10.1016/j.pvr.2017.12.004	0,440	RUIZ-STERNBERG, ÁNGELA MARÍA ; MOREIRA JR, Edson Duarte ; MOREIRA, EDSON D. ; RESTREPO, JAIME A. ; LAZCANO-PONCE, EDUARDO ; CABELLO, ROBINSON ; SILVA, ARNALDO ; ANDRADE, ROSIRES ; REVOLLO, FRANCISCO ; USCANGA, SANTOS ; VICTORIA, ALEJANDRO ; GUEVARA, ANA MARÍA ; LUNA, JOAQUÍN ; PLATA, MANUEL ; DOMINGUEZ, CLAUDIA NOSSA ; FEDRIZZI, EDISON ; SUAREZ, EUGENIO ; REINA, JULIO C. ; ELLISON, MISOO C. ; MOELLER, ERIN ; RITTER, MICHAEL ; SHIELDS, CHRISTINE ; CASHAT, MIGUEL ; PEREZ, GONZALO ; LUXEMBOURG, ALAIN
54.	Elevated IL-17 levels and echocardiographic signs of preserved myocardial function in benznidazole-treated individuals with chronic Chagas' disease	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	HTTP://DX.DOI.ORG/10.1016/j.ijid.2018.11.369	2,532	CAMARA, EDMUNDO J.N. ; MENDONCA, VITOR R.R. ; SOUZA, LIGIA C.L. ; CARVALHO, JULIANA S. ; LESSA, RUDA A. ; GATTO, RAMON ; BARRETO, LUAN O. ; CHIACCHIO, GIULIANNA ; AMARANTE, EDUARDO ; CUNHA, MONALIZA ; ALVES-SILVA, LUIS S. ; GUIMARÃES, BENELSON A.C. ; Barral-Netto, M. ; Barral-Netto, Manoel
55.	Elucidating in vitro and in vivo phenotypic behaviour of <i>L. infantum</i> / <i>L. major</i> natural hybrids	PARASITOLOGY	HTTP://DX.DOI.ORG/10.1017/S0031182018001993	2,713	CORTES, S. ; ALBUQUERQUE-WENDT, A. ; MAIA, C. ; CARVALHO, M. ; LIMA, I. A. ; DE FREITAS, L. A. R. ; DOS-SANTOS, W. L. C. ; dos-Santos, W. L. ; CAMPINO, L.

56.	Emergence of Polyfunctional Cytotoxic CD4+ T Cells in <i>Mycobacterium avium</i> Immune Reconstitution Inflammatory Syndrome in Human Immunodeficiency Virus-Infected Patients	CLINICAL INFECTIOUS DISEASES	HTTP:\\DX.DOI.ORG\\10.1093/cid/ciy016	8,216	HSU, D. C. ; BREGGIO, K. F. ; PEI, L. ; WONG, C. ; ANDRADE, B. B. ; Andrade, Bruno B ; SHEIKH, V. ; SMELKINSON, M. ; PETROVAS, C. ; Rupert, A. ; GIL-SANTANA, L. ; ZELAZNY, A. ; HOLLAND, S. M. ; OLIVIER, K. N. ; Barber, Daniel L. ; Sereti, Iriini
57.	Encapsulation of the HSP-90 Chaperone Inhibitor 17-AAG in Stable Liposome Allow Increasing the Therapeutic Index as Assessed, in vitro, on Leishmania (L) amazonensis Amastigotes-Hosted in Mouse CBA Macrophages	Frontiers in Cellular and Infection Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fcimb.2018.00303	4,300	PETERSEN, ANTONIO LUIS DE OLIVEIRA ALMEIDA ; CAMPOS, THIERS A. ; DANTAS, DIANA ANGÉLICA DOS SANTOS ; REBOUÇAS, JULIANA DE SOUZA ; DA SILVA, JULIANA CRUZ ; DE MENEZES, JULIANA P. B. ; FORMIGA, F R ; FORMIGA, FÁBIO R. ; DE MELO, JANAINA V. ; MACHADO, GIOVANNA ; VERAS, PATRÍCIA S. T.
58.	Epidemiological, clinical and laboratory aspects of human visceral leishmaniasis (HVL) associated with human immunodeficiency virus (HIV) coinfection: a systematic review	PARASITOLOGY (CAMBRIDGE. ONLINE)		2,511	FONTOURA, I. G. ; BARBOSA, D. S. ; PAES, A. M. A. ; SANTOS, F. S. ; SANTOS NETO, M. ; FONTOURA, V. M. ; COSTA, J. M. L ; Costa, JM ; ABREU, A. L.
59.	Epidemiology and molecular characterization of <i>Neisseria lactamica</i> carried in 11-19 years old students in Salvador, Brazil	INTERNATIONAL JOURNAL OF MEDICAL MICROBIOLOGY	HTTP:\\DX.DOI.ORG\\10.1016/j.ijmm.2018.03.007	3,391	MOURA, ANA RAFAELA SILVA SIMÕES ; KRETZ, CÉCILIA BATMALLE ; FERREIRA, ÍTALO EUSTÁQUIO ; NUNES, AMÉLIA MARIA PITHON BORGES ; DE FILIPPIS, IVANO ; DE MORAES, JOSÉ CÁSSIO ; REIS, MITERMAYER GALVÃO ; MCBRIDE, ALAN JOHN ALEXANDER ; WANG, XIN ; CAMPOS, L. C. ; CAMPOS, LEILA CARVALHO



60.	EPIGEN-Brazil Initiative resources: a Latin American imputation panel and the Scientific Workflow	GENOME RESEARCH	HTTP:\\DX.DOI.ORG\\10.1101/g r.225458.117	11,92 2	MAGALHÃES, WAGNER C.S. ; ARAUJO, NATHALIA M. ; LEAL, THIAGO P. ; ARAUJO, GILDERLANIO S. ; VIRIATO, PAULA J.S. ; KEHDY, FERNANDA S. ; COSTA, GUSTAVO N. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; HORTA, BERNARDO L. ; LIMA-COSTA, MARIA FERNANDA ; PEREIRA, ALEXANDRE C. ; TARAZONA-SANTOS, EDUARDO ; RODRIGUES, MAÍRA R.
61.	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016	LANCET INFECTIOUS DISEASES	HTTP:\\DX.DOI.ORG\\10.1016/s 1473-3099(18)30362-1	19,86 4	TROEGER, CHRISTOPHER ; BLACKER, BRIGETTE F ; KHALIL, IBRAHIM A ; RAO, PUJA C ; CAO, SHUJIN ; ZIMSEN, STEPHANIE RM ; ALBERTSON, SAMUEL B ; STANAWAY, JEFFERY D ; DESHPANDE, ANIRUDDHA ; ABEBE, ZEGEYE ; ALVIS-GUZMAN, NELSON ; AMARE, AZMERAW T ; ASGEDOM, SOLOMON W ; ANTENEH, ZELALEM ALAMREW ; ANTONIO, CARL ABELARDO T ; AREMU, OLATUNDE ; ASFAW, EPHREM TSEGAY ; ATEY, TESFAY MEHARI ; ATIQUE, SULEMAN ; AVOKPAHO, EURIPIDE FRINEL G ARTHUR ; AWASTHI, ASHISH ; AYELE, HENOK TADESSE ; BARAC, ALEKSANDRA ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L ; BASSAT, QUIQUE ; BELAY, SABA ABRAHAM ; BENENOR, ISABELA M ; BHUTTA, ZULFIQAR A ; BIJANI, ALI ; BIZUNEH, HAILEMICHAEL ; CASTAÑEDA-ORJUELA, CARLOS A ; DADI, ABEL FEKADU ; DANDONA, LALIT ; DANDONA, RAKHI ; DO, HUYEN PHUC ; DUBEY, MANISHA ; DUBLJANIN, ELEONORA ; EDESSA, DUMESSA ; ENDRIES, AMAN YESUF ; ESHRATI, BABAK ; FARAG, TAMER ; FEYISSA, GARUMMA TOLU ; FOREMAN, KYLE J ; FOROUZANFAR, MOHAMMAD H ; FULLMAN, NANCY ; GETHING, PETER W ; GISHU, MELKAMU DEDEFO ; GODWIN, WILLIAM W ; GUGNANI, HARISH CHANDER ; GUPTA, RAHUL ; HAILU, GESSESSEW BUGSSA ; HASSEN, HAMID YIMAM ; HIBSTU, DESALEGN TSEGAW ; ILESANMI, OLAYINKA S ; JONAS, JOST B ; KAHSAY, AMAHA ; KANG, GAGANDEEP ; KASAEIAN, AMIR ; KHADER, YOUSEF SALEH ; KHALIL, IBRAHIM A ; KHAN, EJAZ AHMAD ; KHAN, MUHAMMAD ALI ; KHANG, YOUNG-HO ; KISSOON, NIRANJAN ; KOCHHAR, SONALI ; KOTLOFF, KAREN L ; KOYANAGI, AI ; KUMAR, G ANIL ; MAGDY ABD EL RAZEK, HASSAN ; MALEKZADEH, REZA ; MALTA, DEBORAH CARVALHO ; MEHATA,

				<p>SURESH ; MENDOZA, WALTER ; MENGISTU, DESALEGN TADESE ; MENOTA, BERKET GEBREMICHAEL ; MEZGEBE, HAFTAY BERHANE ; MLASHU, FITSUM WELDEGEBREAL ; MURTHY, SRINIVAS ; NAIK, GURUDATTA A ; NGUYEN, CUONG TAT ; NGUYEN, TRANG HUYEN ; NINGRUM, DINA NUR ANGGRAINI ; OGBO, FELIX AKPOJENE ; OLAGUNJU, ANDREW TOYIN ; PAUDEL, DEEPAK ; PLATTS-MILLS, JAMES A ; QORBANI, MOSTAFA ; RAFAY, ANWAR ; RAI, RAJESH KUMAR ; RANA, SALEEM M ; RANABHAT, CHHABI LAL ; Rasella, Davide ; RAY, SARAH E ; REIS, CESAR ; RENZHO, ANDRE MN ; REZAI, MOHAMMAD SADEGH ; RUHAGO, GEORGE MUGAMBAGE ; SAFIRI, SAEID ; SALOMON, JOSHUA A ; SANABRIA, JUAN RAMON ; SARTORIUS, BENN ; SAWHNEY, MONIKA ; SEPANLOU, SADAF G ; SHIGEMATSU, MIKA ; SISAY, MEKONNEN ; SOMAYAJI, RANJANI ; SREERAMAREDDY, CHANDRASHEKHAR T ; SYKES, BRYAN L ; TAFFERE, GETACHEW REDAE ; TOPOR-MADRY, ROMAN ; TRAN, BACH XUAN ; TUEM, KALD BESHIR ; UKWAJA, KINGSLEY NNANNA ; VOLLSET, STEIN EMIL ; WALSON, JUDD L ; WEAVER, MARCIA R ; WELDEGWERGS, KIDU GIDEY ; WERDECKER, ANDREA ; WORKICHO, ABDULHALIK ; YENESEW, MULUKEN ; YIRSAW, BIRUCK DESALEGN ; YONEMOTO, NAOHIRO ; EL SAYED ZAKI, MAYSAA ; VOS, THEO ; LIM, STEPHEN S ; NAGHAVI, MOHSEN ; MURRAY, CHRISTOPHER JL ; MOKDAD, ALI H ; HAY, SIMON I ; REINER, ROBERT C</p>	
62.	Evaluation of monocyte subsets and markers of activation in leprosy reactions	MICROBES AND INFECTION	<a href="http://dx.doi.org/10.1016/j.micinf.2018.10.003">HTTP:\\DX.DOI.ORG\\10.1016/j.micinf.2018.10.003</a>	2,152	<p>SHIBUYA, MAYUME ; BERGHEME, GIOVANA ; PASSOS, SARA ; QUEIROZ, IVONETE ; RÊGO, JAMILE ; CARVALHO, L. P. ; Carvalho, Lucas P. ; MACHADO, PAULO R.L.</p>

63.	Evidence for chikungunya and dengue transmission in Quelimane, Mozambique: Results from an investigation of a potential outbreak of chikungunya virus	PloS One	HTTP:\\DX.DOI.ORG\\10.1371/journal.pone.0192110	2,806	MUGABE, V. A. ; ALI, S. ; CHELENE, I. ; MONTEIRO, V. O. ; GUILICHE, O. ; MUIANGA, A. F. ; MULA, F. ; ANTONIO, V. ; CHONGO, I. ; OLUDELE, J. ; FALK, K. ; PAPLOSKI, I. A. ; REIS, M. G. ; KITRON, U. ; KUMMERER, B. M. ; RIBEIRO, G. S. ; RIBEIRO, GS ; GUDO, E. S.
64.	Exercise Training-Induced Changes in MicroRNAs: Beneficial Regulatory Effects in Hypertension, Type 2 Diabetes, and Obesity	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	HTTP:\\DX.DOI.ORG\\10.3390/ijms19113608	3,226	IMPROTA CARIA, ALEX ; NONAKA, CAROLINA ; PEREIRA, CIRO ; SOARES, MILENA ; MACAMBIRA, SIMONE ; SOUZA, BRUNO ; SOUZA, BSF
65.	Expression of epidermal growth factor receptor (EGFR) in cholangiocarcinomas: predictive factors and survival	REVISTA DO COLÉGIO BRASILEIRO DE CIRURGIÕES (ONLINE)	HTTP:\\DX.DOI.ORG\\10.1590/0100-6991e-20181826		GOMES, RODRIGO VIEIRA ; RODRIGUES, MICHELE ÂNGELA ; RODRIGUES, JOÃO BERNARDO SANCIO ROCHA ; VIDIGAL, PAULA TEIXEIRA ; DAMASCENO, K. A. ; Damasceno, Karine Araújo ; LIMA, HENRIQUE ARAÚJO ; GOMES, DAWIDSON ASSIS ; MACHADO, CARLA JORGE ; RESENDE, VIVIAN
66.	External Quality Assessment for Zika Virus Molecular Diagnostic Testing, Brazil	EMERGING INFECTIOUS DISEASES	HTTP:\\DX.DOI.ORG\\10.3201/eid2405.171747	8,222	FISCHER, CARLO ; PEDROSO, CELIA ; MENDRONE, ALFREDO ; BISPO DE FILIPPIS, ANA MARIA ; VALLINOTO, ANTONIO CARLOS ROSÁRIO ; RIBEIRO, BERGMANN MORAIS ; DURIGON, EDISON LUIZ ; MARQUES, ERNESTO T.A. ; CAMPOS, GUBIO S. ; VIANA, ISABELLE F.T. ; LEVI, JOSÉ EDUARDO ; SCARPELLI, LUCIANO CESAR ; NOGUEIRA, MAURICIO LACERDA ; BASTOS, MICHELE DE SOUZA ; SOUZA, NATHALIA C. SANTIAGO ; KHOURI, RICARDO ; Khouri, R ; LIRA, SANNY ; KOMNINAKIS, SHIRLEY VASCONCELOS ; BARONTI, CÉCILE ; CHARREL, RÉMI N. ; KÜMMERER, BEATE M. ; DROSTEN, CHRISTIAN ; BRITES, CARLOS ; DE LAMBALLERIE, XAVIER ; NIEDRIG, MATTHIAS ; NETTO, EDUARDO MARTINS ; DREXLER, JAN FELIX

67.	Family health and conditional cash transfer in Brazil and its effect on tuberculosis mortality	INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE	HTTP:\\DX.DOI.ORG\\10.5588/ijtld.17.0907	2,468	DE SOUZA, R. A. ; NERY, J. S. ; Rasella, D. ; GUIMARÃES PEREIRA, R. A. ; BARRETO, M. L. , Barreto, M ; Barreto, M. L. ; RODRIGUES, L. ; PEREIRA, S. M.
68.	Fatores associados à aceitação da vacina influenza entre trabalhadores de saúde: Conhecimento, atitude e prática.	Ciência & Saúde Coletiva		0,780	SOUZA, T. P. ; LOBAO, W. M. ; SANTOS, C. A. S. T. ; ALMEIDA, M. C. C. ; MOREIRA JR, Edson Duarte ; Moreira, E.D.
69.	Fenótipo cintura hipertrigliceridêmica: fatores associados e comparação com outros indicadores de risco cardiovascular e metabólico no ELSA-Brasil	CADERNOS DE SAÚDE PÚBLICA	HTTP:\\DX.DOI.ORG\\10.1590/0102-311x00067617	0,764	FREITAS, ROBERTA SOUZA ; FONSECA, MARIA DE JESUS MENDES DA ; SCHMIDT, MARIA INÊS ; MOLINA, MARIA DEL CARMEN BISI ; ALMEIDA, Maria da Conceição Chagas ; Almeida, Maria da Conceição Chagas de
70.	Fine-scale GPS tracking to quantify human movement patterns and exposure to leptospire in the urban slum environment	PLoS Neglected Tropical Diseases	HTTP:\\DX.DOI.ORG\\10.1371/journal.pntd.0006752	3,834	OWERS, KATHARINE A. ; ODETUNDE, JULIANA ; DE MATOS, ROSAN BARBOSA ; SACRAMENTO, GIELSON ; CARVALHO, MAYARA ; NERY, NIVISON ; COSTA, FEDERICO ; Reis, Mitermayer G. ; CHILDS, JAMES E. ; HAGAN, JOSÉ E. ; DIGGLE, PETER J. ; Ko, Albert I.

71.	First detection of human T-lymphotropic virus in blood donors in Benin shows that testing is required to improve blood safety	Isbt Science Series (Print)	HTTP:\\DX.DOI.ORG\\10.1111/voxs.12441	0,390	AMOUSSA, ADJILE EDJIDE ROUKIYATH ; KASHIMA, SIMONE ; DJOBESSI, DIDIER ; BARRETO, FERNANDA KHOURI ; DAVOU, DENISE ; BIGOT, ANDRE ; ANANI, LUDOVIC ; LOURENÇO, JOSE ; GIOVANETTI, MARTA ; SABINO, ESTER ; RAHIMY, MOHAMED CHERIF ; ALCANTARA, L. C. J. ; Alcantara, Luiz Carlos Junior
72.	Follow up of a robust meta-signature to identify Zika virus infection in Aedes aegypti: another brick in the wall	Memórias do Instituto Oswaldo Cruz	HTTP:\\DX.DOI.ORG\\10.1590/074-02760180053	2,605	FUKUTANI, EDUARDO ; RODRIGUES, MORENO ; KASPRZYKOWSKI, JOSÉ IRAHE ; ARAUJO, CINTIA FIGUEIREDO DE ; PASCHOAL, ALEXANDRE ROSSI ; RAMOS, PABLO IVAN PEREIRA ; FUKUTANI, KIYOSHI FERREIRA ; Queiroz, ATL ; Queiroz, Artur Trancoso Lopo de
73.	Food Consumption as a Modifier of the Association between LEPR Gene Variants and Excess Body Weight in Children and Adolescents: A Study of the SCAALA Cohort	Nutrients	HTTP:\\DX.DOI.ORG\\10.3390/n10081117	3,55	DOS SANTOS ROCHA, ALINE ; DE CÁSSIA RIBEIRO-SILVA, RITA ; NUNES DE OLIVEIRA COSTA, GUSTAVO ; ALEXANDRINA FIGUEIREDO, CAMILA ; Cunha Rodrigues, Laura ; MARIA ALVIM MATOS, SHEILA ; LEOVIGILDO FIACCONE, ROSEMEIRE ; OLIVEIRA, PABLO ; ALVES-SANTOS, NADYA ; Blanton, Ronald ; BARRETO, M. L. , Barreto, M ; LIMA BARRETO, MAURÍCIO
74.	For socially engaged science: The dynamics of knowledge production in the Fiocruz graduate program in the framework of the 'Brazil Without Extreme Poverty Plan'	PLoS One	HTTP:\\DX.DOI.ORG\\10.1371/journal.pone.0204232	2,806	FELTRIN, REBECA BUZZO ; GUILAM, MARIA CRISTINA RODRIGUES ; Barral-Netto, M. ; Barral-Netto, Manoel ; LIMA, NÍSIA TRINDADE ; MORAES, MILTON OZÓRIO

75.	Gender, time use and overweight and obesity in adults: Results of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil)	PLOS One	HTTP:\\DX.DOI.ORG\\10.1371/journal.pone.0194190	2,806	PINTO, KARINA ARAUJO ; GRIEP, ROSANE HARTER ; ROTENBERG, LUCIA ; ALMEIDA, Maria da Conceição Chagas ; DA CONCEIÇÃO CHAGAS ALMEIDA, MARIA ; BARRETO, ROSANE SOUSA ; Aquino, Estela M. L.
76.	Generation and characterization of transgenic mouse mesenchymal stem cell lines expressing hIGF-1 or hG-CSF	CYTOTECHNOLOGY	HTTP:\\DX.DOI.ORG\\10.1007/s10616-017-0131-2	1,857	GONÇALVES, GABRIELLE V. M. ; SILVA, DANIELA N. ; CARVALHO, REJANE H. ; SOUZA, BRUNO S. F. ; DA SILVA, KÁTIA NUNES ; Vasconcelos, Juliana F. ; PAREDES, BRUNO D. ; NONAKA, CAROLINA K. V. ; Ribeiro-dos-Santos, Ricardo ; SOARES, M. B. P. ; Soares, Milena B. P.
77.	Generation of integration-free iPS cell lines from three sickle cell disease patients from the state of Bahia, Brazil	Stem Cell Research	HTTP:\\DX.DOI.ORG\\10.1016/j.scr.2018.09.011	3,494	MARTINS, GABRIELE LOUISE SOARES ; PAREDES, BRUNO DIAZ ; Azevedo, Carine Machado ; SAMPAIO, GABRIELA LOUISE DE ALMEIDA ; NONAKA, CAROLINA KYMIE VASQUES ; CAVALCANTE, BRUNO RAPHAEL RIBEIRO ; DA SILVA, KATIA NUNES ; PEREIRA, CIRO SILVEIRA E. ; SOARES, Milena Botelho Pereira ; DOS SANTOS, RICARDO RIBEIRO ; SOUZA, BSF ; Souza, Bruno Solano de Freitas
78.	Generational differences in dietary pattern among Brazilian adults born between 1934 and 1975: a latent class analysis	PUBLIC HEALTH NUTRITION	HTTP:\\DX.DOI.ORG\\10.1017/s136898001800191x	2,326	BEZERRA, I. N. ; OLIVEIRA, L. C. ; MOLINA, M. C. ; CHOR, D. ; BAHAMONDE, N. M. S. G. ; MATTOS, S. M. A. ; ALMEIDA, Maria da Conceição Chagas ; FONSECA, M. J. M. ; AQUINO, Estela Maria ; MARCHIONI, D. M. L.

79.	Genetic evidence of Zika virus in mother's breast milk and body fluids of a newborn with severe congenital defects.	CLINICAL MICROBIOLOGY AND INFECTION	HTTP:\\DX.DOI.ORG\\10.1016/j.cmi.2018.06.008	5,292	GIOVANETTI, MARTA ; DE JESUS, JAQUELINE GOES ; LIMA DE MAIA, MARICELIA ; JUNIOR, JOILSON XAVIER ; AMARANTE, MARIA FERNANDA CASTRO ; VIANA, PALOMA ; BARRETO, FERNANDA KHOURI ; DE CERQUEIRA, ERENILDE MARQUES ; SANTOS, NORMEIDE PEDREIRA ; FALCÃO, MELISSA BARRETO ; MACHADO COSTA, MARCELA C. ; BARROS FAIÇAL, ADRIANA VIRGÍNIA ; ANDRADE DE MELO, ANA LUIZA ; AMORIM, LUCIANE SANTOS ; DE SIQUEIRA, ISADORA CRISTINA ; MACARENHAS, DENISE LIMA ; BISPO DE FILIPPIS, ANA MARIA ; FARIA, NUNO RODRIGUES ; Acosta, Angelina Xavier ; ALCANTARA, L. C. J. ; Alcantara, Luiz Carlos Junior
80.	Genetic Polymorphisms Associated with Environmental Exposure to Polycyclic Derivatives in African Children	DISEASE MARKERS	HTTP:\\DX.DOI.ORG\\10.1155/2018/9078939	2,348	DE OLIVEIRA, RODRIGO MOTA ; FIGUEIREDO, CAMYLLA VILAS BOAS ; SANTIAGO, RAYRA PEREIRA ; YAHOUÉDÉHOU, SÊTONDJÍ COCOU MODESTE ALEXANDRE ; CARVALHO, SUÉLLEN PINHEIRO ; DA PAZ, SILVANA SOUZA ; FIUZA, LUCIANA MAGALHÃES ; DE MIRANDA, FERNANDO NUNES ; DA GUARDA, CAROLINE CONCEIÇÃO ; FONSECA, CLEVERSON ALVES ; ALELUIA, MILENA MAGALHÃES ; Barbosa, Cynara Gomes ; ADORNO, Elisângela Vitória ; Gonçalves MS ; Gonçalves, Marilda de Souza
81.	Genetic structure of pharmacogenetic biomarkers in Brazil inferred from a systematic review and population-based cohorts: a RIBEF/EPIGEN-Brazil initiative	PHARMACOGENOMICS JOURNAL	HTTP:\\DX.DOI.ORG\\10.1038/s41397-018-0015-7	3,815	RODRIGUES-SOARES, FERNANDA ; KEHDY, FERNANDA S. G. ; SAMPAIO-COELHO, JULIA ; ANDRADE, POLIANA X. C. ; CÉSPEDES-GARRO, CAROLINA ; ZOLINI, CAMILA ; AQUINO, MARLA M. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; HORTA, BERNARDO L. ; LIMA-COSTA, MARIA FERNANDA ; PEREIRA, ALEXANDRE C. ; LLERENA, ADRIÁN ; TARAZONA-SANTOS, EDUARDO
82.	Genetic variants in RORA are associated with asthma and allergy markers in an admixed population	CYTOKINE	HTTP:\\DX.DOI.ORG\\10.1016/j.cyto.2018.07.004	3,488	LIMA, LOUISE CORREIA ; QUEIROZ, GERSON DE ALMEIDA ; COSTA, RYAN DOS SANTOS ; Alcantara-Neves, Neuza Maria ; MARQUES, CÍNTIA RODRIGUES ; COSTA, GUSTAVO NUNES DE OLIVEIRA ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio Lima ; FIGUEIREDO, CAMILA ALEXANDRINA VIANA ; CARNEIRO, VALDIRENE LEÃO

83.	Genome Detective: An Automated System for Virus Identification from High-throughput sequencing data	BIOINFORMATIC S	HTTP:\\DX.DOI.ORG\\10.1093/bioinformatics/pty695	7,307	VILSKER, MICHAEL ; MOOSA, YUMNA ; NOOIJ, SAM ; FONSECA, VAGNER ; GHYSENS, YOIKA ; DUMON, KORNEEL ; PAUWELS, RAF ; ALCANTARA, L. C. J. ; Alcantara, Luiz Carlos ; VANDEN EYNDEN, EWOUT ; Vandamme, Anne-Mieke ; Deforche, Koen ; de Oliveira, Tulio
84.	Genome-wide analysis of multi- and extensively drug-resistant Mycobacterium tuberculosis	NATURE GENETICS (ONLINE)	HTTP:\\DX.DOI.ORG\\10.1038/s41588-017-0029-0	27,959	COLL, FRANCESC ; PHELAN, JODY ; HILL-CAWTHORNE, GRANT A. ; NAIR, MRIDUL B. ; MALLARD, KIM ; ALI, SHAHJAHAN ; ABDALLAH, ABDALLAH M. ; ALGHAMDI, SAAD ; ALSOMALI, MONA ; AHMED, ABDALLAH O. ; PORTELLI, STEPHANIE ; OPPONG, YAA ; ALVES, ADRIANA ; BARBOSA, T. ; Bessa, Theolis Barbosa ; CAMPINO, SUSANA ; CAWS, MAXINE ; CHATTERJEE, ANIRVAN ; CRAMPIN, AMELIA C. ; DHEDA, KEERTAN ; FURNHAM, NICHOLAS ; GLYNN, JUDITH R. ; GRANDJEAN, LOUIS ; MINH HA, DANG ; HASAN, RUMINA ; HASAN, ZAHRA ; HIBBERD, MARTIN L. ; JOLOBA, MOSES ; JONES-LÓPEZ, EDWARD C. ; MATSUMOTO, TOMOSHIGE ; MIRANDA, ANABELA ; MOORE, DAVID J. ; MOCILLO, NORA ; PANAIOTOV, STEFAN ; PARKHILL, JULIAN ; PENHA, CARLOS ; PERDIGÃO, JOÃO ; PORTUGAL, ISABEL ; RCHIAD, ZINEB ; ROBLEDO, JAIME ; SHEEN, PATRICIA ; SHESHA, NASHWA TALAAT ; SIRGEL, FRIK A. ; SOLA, CHRISTOPHE ; OLIVEIRA SOUSA, ERIVELTON ; STREICHER, ELIZABETH M. ; HELDEN, PAUL VAN ; VIVEIROS, MIGUEL ; WARREN, ROBERT M. ; MCNERNEY, RUTH ; PAIN, ARNAB ; CLARK, TAANE G.
85.	Genome-wide burden and association analyses implicate copy number variations in asthma risk among children and young adults from Latin America	Scientific Reports	HTTP:\\DX.DOI.ORG\\10.1038/s41598-018-32837-w	4,259	OLIVEIRA, PABLO ; COSTA, GUSTAVO N. O. ; DAMASCENO, ANDRESA K. A. ; HARTWIG, FERNANDO P. ; BARBOSA, GEORGE C. G. ; Figueiredo, Camila A. ; RIBEIRO-SILVA, RITA DE C. ; PEREIRA, ALEXANDRE ; LIMA-COSTA, M. FERNANDA ; KEHDY, FERNANDA S. ; TARAZONA-SANTOS, EDUARDO ; HORTA, BERNARDO L. ; Rodrigues, Laura C. ; Fiaccone, Rosemeire L. ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L.



86.	Genomic Comparison Among Global Isolates of <i>L. interrogans</i> Serovars Copenhageni and Icterohaemorrhagiae Identified Natural Genetic Variation Caused by an Indel	Frontiers in Cellular and Infection Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fcimb.2018.00193	4,300	SANTOS, LUCIANE A. ; ADHIKARLA, HARITHA ; YAN, XITING ; WANG, ZHENG ; FOUTS, DERRICK E. ; VINETZ, JOSEPH M. ; ALCANTARA, L. C. J. ; Alcantara, Luiz C. J. ; HARTSKEERL, RUDY A. ; GORIS, MARGA G. A. ; PICARDEAU, MATHIEU ; REIS, MITERMAYER G. ; TOWNSEND, JEFFREY P. ; ZHAO, HONGYU ; KO, ALBERT I. ; WUNDER, ELSIO A.
87.	Granulocyte-Colony Stimulating Factor-Overexpressing Mesenchymal Stem Cells Exhibit Enhanced Immunomodulatory Actions Through the Recruitment of Suppressor Cells in Experimental Chagas Disease Cardiomyopathy	Frontiers in Immunology	HTTP:\\DX.DOI.ORG\\10.3389/fimmu.2018.01449	6,429	SILVA, DANIELA N. ; SOUZA, BRUNO S. F. ; Vasconcelos, Juliana F. ; AZEVEDO, CARINE M. ; VALIM, CLARISSA X. R. ; PAREDES, BRUNO D. ; ROCHA, VINICIUS P. C. ; CARVALHO, GISELE B. ; DALTRO, PAMELA S. ; MACAMBIRA, SIMONE G. ; NONAKA, CAROLINA K. V. ; Ribeiro-dos-Santos, Ricardo ; SOARES, M. B. P. ; Soares, Milena B. P.
88.	Harmonized clinical trial methodologies for localized cutaneous leishmaniasis and potential for extensive network with capacities for clinical evaluation	PLoS Neglected Tropical Diseases	HTTP:\\DX.DOI.ORG\\10.1371/journal.pntd.006141	3,834	OLLIARO, PIERO ; GROGL, MAX ; BONI, MARINA ; Carvalho, E.M. ; Carvalho, Edgar M. ; CHEBLI, HOUDA ; CISSE, MAMOUDOU ; DIRO, ERMIAIS ; FERNANDES COTA, GLÁUCIA ; ERBER, ASTRID C. ; GADISA, ENDALAMAW ; HANDJANI, FARHAD ; KHANESIPOUR, ALI ; LLANOS-CUENTAS, ALEJANDRO ; LÓPEZ CARVAJAL, LILIANA ; GROUT, LISE ; LMIMOUNI, BADRE EDDINE ; MOKNI, MOURAD ; NAHZAT, MOHAMMAD SAMI ; BEN SALAH, AFIF ; OZBEL, YUSUF ; PASCALE, JUAN MIGUEL ; RIZZO MOLINA, NIDIA ; RODE, JOELLE ; ROMERO, GUSTAVO ; RUIZ-POSTIGO, JOSÉ ANTONIO ; GORE SARAVIA, NANCY ; SOTO, JAIME ; UZUN, SONER ; MASHAYEKHI, VAHID ; VÉLEZ, IVAN DARIO ; VOGT, FLORIAN ; ZERPA, OLGA ; ARANA, BYRON
89.	Health behavior-related indicator of lifestyle: application in the ELSA-Brasil study	Global Health Promotion	HTTP:\\DX.DOI.ORG\\10.1177/1757975918763148	1,442	PATRAO, A. L. ; ALMEIDA, Maria da Conceição Chagas ; MATTOS, S. M. A. ; CHOR, D. ; AQUINO, Estela Maria

90.	High accuracy of an ELISA test based in a flagella antigen of Leishmania in serodiagnosis of canine visceral leishmaniasis with potential to improve the control measures in Brazil - A Phase II study	PLoS Neglected Tropical Diseases	HTTP:\\DX.DOI.ORG\\10.1371/journal.pntd.0006871	3,834	BORJA, LAIRTON SOUZA ; COELHO, LÍVIA BRITO ; JESUS, MATHEUS SILVA DE ; DE QUEIROZ, ARTUR TRANCOSO LOPO ; Queiroz, ATL ; CELEDON, PAOLA ALEJANDRA FIORANI ; ZACHIN, NILSON IVO TONIN ; SILVA, EDIMILSON DOMINGOS ; FERREIRA, ANTÔNIO GOMES PINTO ; KRIEGER, MARCO AURÉLIO ; VERAS, PATRÍCIA SAMPAIO TAVARES ; FRAGA, DEBORAH BITTENCOURT MOTHÉ
91.	Highly accurate chimeric proteins for the serological diagnosis of chronic Chagas disease: a latent class analysis	AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE	HTTP:\\DX.DOI.ORG\\10.4269/ajtmh.17-0727	2,549	SANTOS, F. L. N. ; Santos, Fred Luciano Neves ; CAMPOS, A. C. P. ; AMORIM, L. D. A. F. ; SILVA, EDMILSON DOMINGOS ; ZANCHIN, N. I. T. ; CELEDON, P. A. F. ; DEL-REI, R. P. ; KRIEGER, M. A. ; GOMES, Yara de Miranda
92.	Highly expressed placental miRNAs control key biological processes in human cancer cell lines	Oncotarget	HTTP:\\DX.DOI.ORG\\10.18632/oncotarget.25264	5,168	VIDAL, DANIEL ONOFRE ; RAMÃO, ANELISA ; PINHEIRO, DANIEL GUARIZ ; MUYS, BRUNA RODRIGUES ; CETRULO LORENZI, JULIO CESAR ; DE PÁDUA ALVES, CLEIDSON ; LUCIOLA ZANETTE, DALILA ; ZANETTE DL ; De Molfetta, Greice Andreotti ; DUARTE, GERALDO ; SILVA JR, WILSON ARAÚJO
93.	Histological Disorganization of Spleen Compartments and Severe Visceral Leishmaniasis	Frontiers in Cellular and Infection Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fcimb.2018.00394	4,3	HERMIDA, MICELY D'EL-REI ; DE MELO, CAROLINE VILAS BOAS ; LIMA, ISADORA DOS SANTOS ; OLIVEIRA, G. G. S. ; Oliveira, Geraldo Gileno de Sá ; DOS-SANTOS, WASHINGTON L. C.

94.	Human T-Lymphotropic Virus-1-Associated Myelopathy/Tropical Spastic Paraparesis Is Associated With Sexual Dysfunction in Infected Women of Reproductive Age	Sexual Medicine	HTTP:\\DX.DOI.ORG\\10.1016/j.esxm.2018.07.002	1,683	LOPES MARTINS, ADENILDA LIMA ; Grassi, Maria Fernanda R. ; Rios Grassi, Maria Fernanda ; DE AQUINO FIRMINO, ALISSON ; LACERDA ARAUJO, JEAN PAULO ; PAIXAO, TAIANE SILVA ; Galvão-Castro, Bernardo ; Boa-Sorte, Ney
95.	Hydroxyurea in the management of sickle cell disease: pharmacogenomics and enzymatic metabolism	PHARMACOGENOMICS JOURNAL	HTTP:\\DX.DOI.ORG\\10.1038/s41397-018-0045-1	3,815	YAHOUÉDÉHOU, SÈTONDI COCOU MODESTE ALEXANDRE ; ADORNO, Elisângela Vitória ; DA GUARDA, CAROLINE CONCEIÇÃO ; NDIDI, UCHE SAMUEL ; CARVALHO, SUELLEN PINHEIRO ; SANTIAGO, RAYRA PEREIRA ; ALELUIA, MILENA MAGALHÃES ; DE OLIVEIRA, RODRIGO MOTA ; Gonçalves MS ; Gonçalves, Marilda de Souza
96.	Identification of Leishmania (Viannia) species and clinical isolates of Leishmania (Leishmania) amazonensis from Brazil using PCR-RFLP of the heat-shock protein 70 gene reveals some unexpected observations	DIAGNOSTIC MICROBIOLOGY AND INFECTIOUS DISEASE	HTTP:\\DX.DOI.ORG\\10.1016/j.diagmicrobio.2018.03.004	2,401	ESPADA, CAROLINE R. ; ORTIZ, PAOLA A. ; SHAW, JEFFREY J. ; BARRAL, ALDINA M.P. ; BARRAL,A ; COSTA, JACKSON M.L. ; ULIANA, SILVIA R.B. ; COELHO, ADRIANO C.
97.	IgA Nephropathy in Salvador, Brazil. Clinical and laboratory presentation at diagnosis	JORNAL BRASILEIRO DE NEFROLOGIA	HTTP:\\DX.DOI.ORG\\10.1590/2175-8239-JBN-3851		NAVARRO, B. ; Soares, MF ; TAVARES, M. B. ; DOS-SANTOS, W.L.C. ; dos-Santos, W. L.

98.	IGF-1-Overexpressing Mesenchymal Stem/Stromal Cells Promote Immunomodulatory and Proregenerative Effects in Chronic Experimental Chagas Disease	Stem Cells International	HTTP:\\DX.DOI.ORG\\10.1155/2018/9108681	3,540	SILVA, DANIELA N. ; SOUZA, BRUNO S. F. ; SOUZA, BSF ; AZEVEDO, CARINE M. ; Vasconcelos, Juliana F. ; DE JESUS, PALOMA G. ; FEITOZA, MALENA S. ; MEIRA, CASSIO S. ; CARVALHO, GISELE B. ; CAVALCANTE, BRUNO RAPHAEL ; Ribeiro-Dos-Santos, Ricardo ; SOARES, MILENA B. P.
99.	Immunization of experimental dogs with salivary proteins from Lutzomyia longipalpis, using DNA and recombinant Canarypox virus induces immune responses consistent with protection against Leishmania infantum.	Frontiers in Immunology (Online)	HTTP:\\DX.DOI.ORG\\10.3389/fimmu.2018.02558	6,429	ABBEHUSEN, M. ; CUNHA, JUREMA ; SUAREZ, M. ; TEIXEIRA, Clarissa ; ALMEIDA, VALTER DOS ANJOS ; PEREIRA, LAIS ; Bordoni, M ; GIL-SANTANA, L. ; SOLCÀ, MANUELA DA S. ; FRAGA, DEBORAH BITTENCOURT MOTÉ ; Fisher L ; BOZZA, P. T. ; Valenzuela JG ; Kamhawi, S ; Andrade, Bruno Bezerril ; BRODSKYN, C. I. ; Brodskyn, Claudia Ida
100.	Immunization with LJM11 salivary protein protects against infection with Leishmania braziliensis in the presence of Lutzomyia longipalpis saliva	ACTA TROPICA	HTTP:\\DX.DOI.ORG\\10.1016/j.actatropica.2017.10.009	2,218	CUNHA, JUREMA M. ; ABBEHUSEN, MELISSA ; SUAREZ, MARTHA ; VALENZUELA, Jesus ; Teixeira, Clarissa R. ; BRODSKYN, C. I. ; BRODSKYN, CLÁUDIA I.
101.	Impact of Bacille Calmette-Guérin revaccination on serum IgE levels in a randomized controlled trial	SOCIEDADE BRASILEIRA DE MEDICINA TROPICAL. REVISTA	HTTP:\\DX.DOI.ORG\\10.1590/0037-8682-0081-2017	0,106	PELETEIRO, T. S. ; OLIVEIRA, EVELIN S. ; CONCEIÇÃO, ELISABETE L ; SAMPAIO, F. ; NEVES, N. M. A. ; MENDES, C. M. C. ; BARBOSA, T.

102.	Impaired TNF, IL-1 $\beta$ , and IL-17 production and increased susceptibility to Mycobacterium tuberculosis infection in HTLV-1 infected individuals	TUBERCULOSIS	HTTP:\\DX.DOI.ORG\\10.1016/j.tube.2017.10.004	2,873	CARVALHO, NATÁLIA B. ; DE LOURDES BASTOS, MARIA ; SOUZA, ANSELMO S. ; NETTO, EDUARDO M. ; ARRUDA, S. ; Arruda, Sérgio ; SANTOS, SILVANE B. ; Carvalho, Edgar M.
103.	In Search of Biomarkers for Pathogenesis and Control of Leishmaniasis by Global Analyses of Leishmania-Infected Macrophages	Frontiers in Cellular and Infection Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fcimb.2018.00326	4,300	VERAS, PATRICIA SAMPAIO TAVARES ; RAMOS, PABLO IVAN PEREIRA ; DE MENEZES, JULIANA PERRONE BEZERRA ; MENEZES, J. P. B.
104.	In situ Immune Signatures and Microbial Load at the Nasopharyngeal Interface in Children With Acute Respiratory Infection	Frontiers in Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fmicb.2018.02475	4,076	Fukutani, Kiyoshi F ; Nascimento-Carvalho, C. M. ; BOUZAS, M. ; OLIVEIRA, J. ; Barral, A. ; DIERCKX, T. ; Khouri, R. ; NAKAYA, H. I. ; ANDRADE, B. B. ; Andrade, Bruno B ; WEYENBERGH, J. V. ; de OLIVEIRA, C. I.
105.	In vitro evaluation of the anti-leishmanial activity and toxicity of PK11195	Memórias do Instituto Oswaldo Cruz	HTTP:\\DX.DOI.ORG\\10.1590/0074-02760170345	2,605	GUEDES, C. E. S. ; DIAS, B. R. S. ; PETERSEN, A. L. O. A. ; CRUZ, K. P. ; ALMEIDA, N. J. ; ANDRADE, D. R. ; MENEZES, J. P. B. ; BORGES, V. M. ; BORGES, VALERIA M. ; VERAS, P. S. T.

106.	Increased thiol levels in antimony-resistant <i>Leishmania infantum</i> isolated from treatment-refractory visceral leishmaniasis in Brazil	Memórias do Instituto Oswaldo Cruz	HTTP:\\DX.DOI.ORG\\10.1590/074-02760170289	2,605	MAGALHAES, L. ; JESUS, A. R. ; ALMEIDA, R. P. ; BORGES, V. M. ; BORGES, VALÉRIA M ; DE MOURA, T. R.
107.	Increased thiol levels in antimony-resistant <i>Leishmania infantum</i> isolated from treatment-refractory visceral leishmaniasis in Brazil	Memórias do Instituto Oswaldo Cruz	HTTP:\\DX.DOI.ORG\\10.1590/074-02760170289	2,605	MAGALHAES, L. ; JESUS, A. R. ; ALMEIDA, R. P. ; BORGES, V. M. ; BORGES, VALÉRIA M ; DE MOURA, T. R.
108.	Indirubin derivatives are potent and selective anti- <i>Trypanosoma cruzi</i> agents	Virulence	HTTP:\\DX.DOI.ORG\\10.1080/21505594.2018.1532242	4,665	EFSTATHIOU, ANTONIA ; Meira, Cássio Santana ; GABORIAUD-KOLAR, NICOLAS ; BASTOS, TANIRA MATUTINO ; ROCHA, VINÍCIUS PINTO COSTA ; VOUGOGIANNPOULOU, KONSTANTINA ; SKALTSOUNIS, ALEXIOS-LEANDROS ; Smirlis, Despina ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira
109.	Influence of laser therapy on the dynamic formation of extracellular matrix in standard second degree burns treated with bacterial cellulose membrane	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY	HTTP:\\DX.DOI.ORG\\10.1016/j.jphotobiol.2018.03.009	2,673	VASCONCELLOS, PATRICIA KELER FREITAS MACHADO ; NÓIA, MANUELA PIMENTEL ; DE CASTRO, ISABELE CARDOSO VIEIRA ; DOS SANTOS, JEAN NUNES ; PINHEIRO, ANTONIO LUIZ B. ; MARQUES, APARECIDA MARIA CORDEIRO ; RAMOS, EDUARDO ANTONIO GONÇALVES ; GURGEL, C. A. S. ; Rocha, Clarissa Gurgel

<b>110.</b>	Integrated Analysis Reveals That miR-193b, miR-671, and TREM-1 Correlate With a Good Response to Treatment of Human Localized Cutaneous Leishmaniasis Caused by <i>Leishmania braziliensis</i>	Frontiers in Immunology	HTTP:\\DX.DOI.ORG\\10.3389/fimmu.2018.00640	6,429	NUNES, SARA ; SILVA, ICARO BONYEK ; AMPUERO, MARIANA ROSA ; NORONHA, Almério Libório Lopes de ; SOUZA, LÍGIA CORREIA LIMA DE ; CORREIA, THAIZZA CAVALCANTE ; Khouri, Ricardo ; BOAVENTURA, VIVIANE SAMPAIO ; BARRAL,A ; Barral, Aldina ; RAMOS, PABLO IVAN PEREIRA ; Brodskyn, Cláudia ; OLIVEIRA, PABLO RAFAEL SILVEIRA ; TAVARES, NATALIA MACHADO
<b>111.</b>	Interferon-gamma release assay performance in northeastern Brazil: influence of the IFNG + 874 A>T polymorphism	Brazilian Journal of Infectious Diseases	HTTP:\\DX.DOI.ORG\\10.1016/j.bjid.2018.04.004	1,468	CARNEIRO, VALDIRENE LEÃO ; BENDICHO, MARIA TERESITA ; SANTOS, ROSALINA GUEDES ; CASELA, MARILDA ; NETTO, EDUARDO M. ; MOTA, SCARLET TORRES MORAES ; PINA, IZA CRISTINA ARAÚJO ; NASCIMENTO, ROBERTO MEYER ; FREIRE, SONGELI MENEZES ; BARBOSA, T. ; Barbosa, Theolis
<b>112.</b>	<i>Leishmania braziliensis</i> Subverts Necroptosis by Modulating RIPK3 Expression	Frontiers in Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fmicb.2018.02283	4,076	LUZ, NIVEA F. ; Khouri, Ricardo ; Van Weyenbergh, Johan ; ZANETTE, DALILA L. ; FIUZA, PALOMA P. ; NORONHA, ALMERIO ; BARRAL,A ; Barral, Aldina ; Boaventura, Viviane S. ; PRATES, DEBORACI B. ; CHAN, FRANCIS KA-MING ; ANDRADE, BRUNO B. ; Borges, Valeria M.
<b>113.</b>	<i>Leishmania infantum</i> Lipophosphoglycan-Deficient Mutants: A Tool to Study Host Cell-Parasite Interplay	Frontiers in Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fmicb.2018.00626	4,076	LÁZARO-SOUZA, MILENA ; MATTE, CHRISTINE ; LIMA, JONILSON B. ; ARANGO DUQUE, GUILLERMO ; QUINTELA-CARVALHO, GRAZIELE ; DE CARVALHO VIVARINI, ÁISLAN ; MOURA-PONTES, SARA ; FIGUEIRA, CLÁUDIO P. ; JESUS-SANTOS, FLÁVIO H. ; GAZOS LOPES, ULISSES ; FARIAS, LP ; Farias, Leonardo P. ; ARAÚJO-SANTOS, THÉO ; DESCOTEAUX, ALBERT ; BORGES, VALÉRIA M.

114.	Linkage of Administrative Datasets: Enhancing Longitudinal Epidemiological Studies in the Era of -Big Data-	Current Epidemiology Reports	HTTP:\\DX.DOI.ORG\\10.1007/s40471-018-0177-5		BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; Rodrigues, Laura C.
115.	Low coverage of HPV vaccination in the national immunization programme in Brazil: Parental vaccine refusal or barriers in health-service based vaccine delivery?	PLoS One		2,806	LOBAO, W. M. ; DUARTE, F. G. ; BURNS, J. D. ; SANTOS, C. A. S. T. ; ALMEIDA, M. C. C. ; REINGOLD, A. ; MOREIRA JR, Edson Duarte ; MOREIRA, E. D.
116.	Lutzomyia longipalpis Saliva Drives Interleukin-17-Induced Neutrophil Recruitment Favoring Leishmania infantum Infection	Frontiers in Microbiology	HTTP:\\DX.DOI.ORG\\10.3389/fmicb.2018.00881	4,076	Teixeira, Clarissa R. ; SANTOS, CLAIRE DA S. ; PRATES, DEBORACI B. ; DOS SANTOS, RAFAEL T. ; Araújo-Santos, Théo ; DE SOUZA-NETO, SEBASTIÃO M. ; BORGES, VALÉRIA M. ; Barral-Netto, Manoel ; BRODSKYN, C. I. ; BRODSKYN, CLÁUDIA I.
117.	Lutzomyia longipalpis saliva induces heme oxygenase-1 expression at bite sites	Frontiers in Immunology	HTTP:\\DX.DOI.ORG\\10.3389/fmmu.2018.02779	6,429	Luz, N. F. ; DESOUZA-VIEIRA, T. ; CASTRO, W. ; VIRARINI, A. C. ; PEREIRA, L. ; FRANCA, R. R. ; SILVEIRA-MATTOS, P. S. ; COSTA, D. L. ; Teixeira, Clarissa R. ; MENESES, C. ; BOAVENTURA, Viviane ; de Oliveira, Camila Indiani ; LOPES, U. G. ; ARONSON, N. ; ANDRADE, B. B. ; Andrade, Bruno B ; Brodskyn, C. I. ; Valenzuela, Jesus G. ; KAMHAWI, S. ; Borges, V. M.



118.	Lysosomal Cathepsin Release Is Required for NLRP3-Inflammasome Activation by Mycobacterium tuberculosis in Infected Macrophages	Frontiers in Immunology	HTTP:\\DX.DOI.ORG\\10.3389/fimmu.2018.01427	6,429	AMARAL, EDUARDO P. ; RITEAU, N. ; MOAYERI, M. ; MAIER, N. ; Mayer-Barber, K. ; PEREIRA, R. M. ; LAGE, S. ; KUBLER, A. ; BISHAI, W. R. ; DIMPERIO-LIMA, M. R. ; Sher, Alan ; ANDRADE, B. B. ; Andrade, Bruno B
119.	MCM3: A Novel Proliferation Marker in Oral Squamous Cell Carcinoma.	APPLIED IMMUNOHISTOCHEMISTRY & MOLECULAR MORPHOLOGY	HTTP:\\DX.DOI.ORG\\10.1097/pai.0000000000000397	1,634	VALVERDE, LUDMILA DE F. ; DE FREITAS, RAÍZA D. ; PEREIRA, THIAGO DE A. ; DE RESENDE, MARINA F. ; AGRA, IVAN M.G. ; DOS SANTOS, JEAN N. ; DOS REIS, MITERMAYER G. ; SALES, CAROLINE B.S. ; GURGEL ROCHA, CLARISSA A. ; GURGEL, C. A. S.
120.	Measuring Mosquito-borne Viral Suitability in Myanmar and Implications for Local Zika Virus Transmission	PLOS CURRENTS: TREE OF LIFE	HTTP:\\DX.DOI.ORG\\10.1371/currents.outbreaks.7a6c64436a3085ebba37e5329ba169e6	4,05	PEREZ-GUZMAN, PABLO NOEL ; ALCANTARA, L. C. J. ; CARLOS JUNIOR ALCANTARA, LUIZ ; OBOLSKI, URI ; DE LIMA, MARICELIA M. ; ASHLEY, ELIZABETH A. ; SMITHUIS, FRANK ; HORBY, PETER ; MAUDE, RICHARD J. ; LIN, ZAW ; KYAW, AYE MON MON ; LOURENÇO, JOSÉ
121.	Medidas de austeridade fiscal comprometem metas de controle de doenças não transmissíveis no Brasil	Ciência & Saúde Coletiva	HTTP:\\DX.DOI.ORG\\10.1590/1413-812320182310.25222018	0,757	MALTA, DEBORAH CARVALHO ; DUNCAN, BRUCE BARTHOLOW ; BARROS, MARILISA BERTI DE AZEVEDO ; KATIKIREDDI, SRINIVASA VITTAL ; SOUZA, FATIMA MARINHO DE ; SILVA, ALANNA GOMES DA ; MACHADO, DAIANE BORGES ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio Lima

122.	Meta-Analysis of Aedes aegypti Expression Datasets: Comparing Virus Infection and Blood-Fed Transcriptomes to Identify Markers of Virus Presence	FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY	HTTP://DX.DOI.ORG/10.3389/fbioe.2017.00084	3,020	FUKUTANI, KIYOSHI FERREIRA ; KASPRZYKOWSKI, JOSÉ IRAHE ; PASCHOAL, ALEXANDRE ROSSI ; GOMES, MATHEUS DE SOUZA ; BARRAL,A ; Barral, Aldina ; de Oliveira, Camila I. ; RAMOS, PABLO IVAN PEREIRA ; QUEIROZ, ARTUR TRANCOSO LOPO DE
123.	Mucosal leishmaniasis: urgent need for more research	SOCIEDADE BRASILEIRA DE MEDICINA TROPICAL. REVISTA	HTTP://DX.DOI.ORG/10.1590/0037-8682-0463-2017	0,529	CARVALHO, EDGAR MARCELINO ; Carvalho, E.M. ; LLANOS-CUENTAS, ALEJANDRO ; ROMERO, GUSTAVO ADOLFO SIERRA
124.	Multiobjective grammar-based genetic programming applied to the study of asthma and allergy epidemiology	BMC BIOINFORMATICS	HTTP://DX.DOI.ORG/10.1186/s12859-018-2233-z	2,448	VEIGA, RAFAEL V. ; BARBOSA, HELIO J. C. ; BERNARDINO, HEDER S. ; FREITAS, JOÃO M. ; Feitosa, Caroline A. ; Matos, Sheila M. A. ; Alcântara-Neves, Neuza M. ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L.
125.	Neurodevelopmental delays arising from in utero exposure to Zika virus in Salvador, Brazil	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	HTTP://DX.DOI.ORG/10.1016/j.ijid.2018.04.3533	2,532	CABRAL, J. ; FAIÇAL, A. ; ALMEIDA, B. ; OLIVEIRA, J.V. ; EMBIRUÇU, E. ; FERREIRA, N. ; REIS, L. ; SALLES, C. ; CABRAL, B. ; COSTA, B. ; FRANCISCO, M.V. ; SANTOS, C. ; ALCANTARA, L.C. ; ACOSTA, A. ; SIQUEIRA, I. ; SIQUEIRA, I. C.

126.	Neurological complications associated with arboviruses during Zika outbreak in Salvador, Bahia-Brazil	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	HTTP:\\DX.DOI.ORG\\10.1016/j.ijid.2018.04.3534	2,532	ROSÁRIO, M. DO ; JESUS, P. ; FARIAS, D. ; NOVAES, M.A. ; MOURA, D. ; LIMA, F. ; SANTOS, C. ; GIOVANETTI, M. ; ALCANTARA, L.C. ; SIQUEIRA, I. ; SIQUEIRA, I. C.
127.	On the Accuracy and Scalability of Probabilistic Data Linkage over the Brazilian 114 Million Cohort	IEEE Journal of Biomedical and Health Informatics	HTTP:\\DX.DOI.ORG\\10.1109/jbhi.2018.2796941	3,451	PITA, ROBESPIERRE DANTAS ; PINTO, CLICIA ; SENA, SAMILA ; FIACCONE, ROSE ; Amorim, Leila ; REIS, SANDRA ; BARRETO, M. L. , Barreto, M ; BARRETO, MAURICIO ; DENAXAS, SPIROS ; BARRETO, MARCOS ENNES
128.	Onabotulinumtoxin type A improves lower urinary tract symptoms and quality of life in patients with human T cell lymphotropic virus type 1 associated overactive bladder	Brazilian Journal of Infectious Diseases	HTTP:\\DX.DOI.ORG\\10.1016/j.bjid.2017.10.009	1,468	NETO, JOSE ABRAÃO CARNEIRO ; SANTOS, SILVANE BRAGA ; ORGE, GLORIA ORGE ; Tanajura, Davi ; PASSOS, LUCIA ; OLIVEIRA, CASSIUS JOSÉ ; ANDRADE, ROSANA ; MELO, CLÁUDIO GALENO DE ; BARROSO, UBIRAJARA ; Carvalho, E.M. ; Carvalho, Edgar M.
129.	Opsoclonus-Myoclonus-Ataxia Syndrome associated with Chikungunya and Dengue Virus coinfection	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	HTTP:\\DX.DOI.ORG\\10.1016/j.ijid.2018.07.019	2,532	DO ROSÁRIO, MATEUS SANTANA ; GIOVANETTI, MARTA ; DE JESUS, PEDRO ANTONIO PEREIRA ; FARIAS, DANIEL SANTANA ; FARIA, NUNO R. ; DE LIMA, CLAYTON PEREIRA S. ; SILVA, SANDRO PATROCA DA ; NUNES, MARCIO ROBERTO ; ALCANTARA, L. C. J. ; Alcantara, Luiz Carlos Junior ; DE SIQUEIRA, ISADORA CRISTINA

130.	Orthoxenografts of Testicular Germ Cell Tumors Demonstrate Genomic Changes Associated with Cisplatin Resistance and Identify PDMP as a Resensitizing Agent	CLINICAL CANCER RESEARCH	HTTP:\\DX.DOI. ORG\10.1158/1 078-0432.CCR- 17-1898	9,619	PIULATS, JOSEP M. ; VIDAL, AUGUST ; GARCÍA-RODRÍGUEZ, FRANCISCO J. ; MUÑOZ, CLARA ; NADAL, MARGA ; MOUTINHO, CATIA ; MARTÍNEZ-INIESTA, MARÍA ; MORA, JOSEFINA ; FIGUERAS, AGNÉS ; GUINÓ, ELISABET ; PADULLÉS, LAURA ; AYTÉS, ÀLVARO ; MOLLEVÍ, DAVID G. ; PUERTAS, SARA ; MARTÍNEZ-FERNÁNDEZ, CARMEN ; CASTILLO, WILMAR ; JULIACHS, MERCE ; MORENO, VICTOR ; MUÑOZ, PURIFICACIÓN ; STEFANOVIC, MILICA ; PUJANA, MIGUEL A. ; CONDOM, ENRIC ; ESTELLER, MANEL ; GERMÀ, JOSEP R. ; CAPELLA, GABRIEL ; FARRE L. ; Farré, Lourdes ; MORALES, ALBERT ; VIÑALS, FRANCESC ; GARCÍA-DEL-MURO, XAVIER ; CERÓN, JULIÁN ; VILLANUEVA, ALBERTO
131.	Pain-like behaviors and local mechanisms involved in the nociception experimentally induced by Latrodectus curacaviensis spider venom	TOXICOLOGY LETTERS	HTTP:\\DX.DOI. ORG\10.1016/j. toxlet.2018.09. 008	3,858	LAURIA, PEDRO SANTANA SALES ; CASAIS-E-SILVA, LUCIANA LYRA ; DO ESPÍRITO-SANTO, RENAN FERNANDES ; DE SOUZA, CLAUDIO MAURÍCIO VIEIRA ; ZINGALI, RUSSOLINA BENEDETA ; CARUSO, MARJOLLY BRÍGIDO ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira ; Villarreal, Cristiane Flora
132.	Parasitic load and histological aspects in different regions of the spleen of dogs with visceral leishmaniasis	COMPARATIVE IMMUNOLOGY MICROBIOLOGY AND INFECTIOUS DISEASES	HTTP:\\DX.DOI. ORG\10.1016/j. cimid.2017.11. 003	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
133.	Performance of commercially available serological screening tests for human T-cell lymphotropic virus infection in Brazil	JOURNAL OF CLINICAL MICROBIOLOGY	HTTP:\\DX.DOI. ORG\10.1128/j cm.00961-18	3,712	BRITO, V. S. ; SANTOS, F. L. N. ; Santos, Fred Luciano Neves ; ARAUJO, T. H. A. ; SORTE, N. A. B. ; GRASSI, M. F. R. ; GONCALVES, N. L. ; CATARINO-DE-ARAUJO, A. ; CASTRO-FILHO, B. G.

134.	Photodynamic vaccination of BALB/c mice for prophylaxis of cutaneous leishmaniasis caused by <i>Leishmania amazonensis</i>	Frontiers in Microbiology	HTTP://DX.DOI.ORG/10.3389/fmicb.2018.00165	4,076	VIANA, S. M. ; CELES, F. S. ; Ramirez, L. ; KOLI, B. ; CHANG, K.P. ; NG, D. K. ; de OLIVEIRA, C. I. ; de Oliveira, C. I.
135.	Plant-feeding phlebotomine sand flies, vectors of leishmaniasis, prefer <i>Cannabis sativa</i>	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	HTTP://DX.DOI.ORG/10.1073/pnas.1810435115	9,661	ABBASI, IBRAHIM ; TRANCOSO LOPO DE QUEIROZ, ARTUR ; KIRSTEIN, OSCAR DAVID ; NASEREDDIN, ABDELMAJEED ; HORWITZ, BEN ZION ; HAILU, ASRAT ; SALAH, IKRAM ; MOTA, TIAGO FEITOSA ; FRAGA, DEBORAH BITTENCOURT MOTHÉ ; VERAS, Patricia Sampaio Tavares ; POCHE, DAVID ; POCHE, RICHARD ; YESZHANOV, AIDYN ; BRODSKYN, C. I. ; Brodskyn, Cláudia ; TORRES-POCHE, ZARIA ; WARBURG, ALON
136.	Poly(anhydride) nanoparticles containing cashew nut proteins can induce a strong Th1 and Treg immune response after oral administration	EUROPEAN JOURNAL OF PHARMACEUTICS AND BIOPHARMACEUTICS	HTTP://DX.DOI.ORG/10.1016/j.ejpb.2018.02.011	4,159	PEREIRA, MARCELA ARAÚJO ; REBOUÇAS, JULIANA DE SOUZA ; FERRAZ-CARVALHO, RAFAELA DE SIQUEIRA ; DE REDÍN, INÉS LUIS ; GUERRA, PRISCILA VALERA ; GAMAZO, CARLOS ; BRODSKYN, C. I. ; Brodskyn, Claudia Ida ; IRACHE, JUAN M. ; SANTOS-MAGALHÃES, NEREIDE STELA
137.	Polymorphisms in the DAD1 and OXA1L genes are associated with asthma and atopy in a South American population	MOLECULAR IMMUNOLOGY	HTTP://DX.DOI.ORG/10.1016/j.molimm.2018.07.014	3,236	PIRES, ANAQUE DE OLIVEIRA ; QUEIROZ, GERSON DE ALMEIDA ; DE JESUS SILVA, MILCA ; DA SILVA, RAIMON RIOS ; DA SILVA, HUGO BERNARDINO FERREIRA ; CARNEIRO, NORMA VILANY QUEIROZ ; FONSECA, HÉLLEN FREITAS ; DE SANTANA, MARIA BORGES RABELO ; NASCIMENTO, REGINA SANTOS ; Alcântara-Neves, Neuza Maria ; COSTA, GUSTAVO NUNES DE OLIVEIRA ; COSTA, RYAN DOS SANTOS ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L. ; Figueiredo, Camila Alexandrina

138.	Polymorphisms in the DAD1 and OXA1L genes are associated with asthma and atopy in a South American population	MOLECULAR IMMUNOLOGY	HTTP:\\DX.DOI.ORG\\10.1016/j.molimm.2018.07.014	3,236	PIRES, ANAQUE DE OLIVEIRA ; QUEIROZ, GERSON DE ALMEIDA ; DE JESUS SILVA, MILCA ; DA SILVA, RAIMON RIOS ; DA SILVA, HUGO BERNARDINO FERREIRA ; CARNEIRO, NORMA VILANY QUEIROZ ; FONSECA, HÉLLEN FREITAS ; DE SANTANA, MARIA BORGES RABELO ; NASCIMENTO, REGINA SANTOS ; Alcântara-Neves, Neuza Maria ; COSTA, GUSTAVO NUNES DE OLIVEIRA ; COSTA, RYAN DOS SANTOS ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L. ; Figueiredo, Camila Alexandrina
139.	Polymorphisms in TLR4 and TNFA and Risk of Mycobacterium tuberculosis Infection and Development of Active Disease in Contacts of Tuberculosis Cases in Brazil: A Prospective Cohort Study	CLINICAL INFECTIOUS DISEASES	HTTP:\\DX.DOI.ORG\\10.1093/cid/ciy1001	8,216	CUBILLOS-ANGULO, J. M. ; ARRIAGA, M. B. ; C.SILVA, E. ; MULLER, B. L. A. ; RAMALHO, D. ; Fukutani, Kiyoshi F ; MIRANDA, P. ; MOREIRA, A. S. R. ; RUFFINO-NETTO, A. ; SILVA, J. R. L. E. ; STERLING, T. R. ; KRITSKI, A. ; OLIVEIRA, M. M. ; ANDRADE, B. B. ; Andrade, Bruno B
140.	Potent immunosuppressive activity of a phosphodiesterase-4 inhibitor N-acylhydrazone in models of lipopolysaccharide-induced shock and delayed-type hypersensitivity reaction	INTERNATIONAL IMMUNOPHARMACOLOGY	HTTP:\\DX.DOI.ORG\\10.1016/j.intimp.2018.09.047	2,956	GUIMARÃES, ELISALVA TEIXEIRA ; DOS SANTOS, TATIANA BARBOSA ; SILVA, DAHARA KEYSE CARVALHO ; Meira, Cássio Santana ; Moreira, Diogo Rodrigo Magalhães ; DA SILVA, TIAGO FERNANDES ; SALMON, DIDIER ; BARREIRO, ELIEZER J. ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira
141.	Prevalence of Zika, dengue and Chikungunya virus infection in pregnant women and surveillance of congenital Zika infection in Salvador, Brazil	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	HTTP:\\DX.DOI.ORG\\10.1016/j.ijid.2018.04.3826	2,532	OLIVEIRA, J.V. ; DUARTE, A. ; SANTOS, C. ; PESSOA, L. ; FILHO, C. MAGALHÃES ; LIMA, J. ; CARVALHO, D. ; XAVIER, T. ; FIGUEIREDO, E. ; GIOVANETTI, M. ; ALMEIDA, B. ; GOES, J. ; LIMA, F. ; ALCANTARA, L.C. ; SIQUEIRA, I. ; SIQUEIRA, I. C.

<b>142.</b>	Prospective evaluation of accuracy and clinical utility of the Dual Path Platform (DPP) assay for the point-of-care diagnosis of leptospirosis in hospitalized patients	PLoS Neglected Tropical Diseases	HTTP:\\DX.DOI.ORG\\10.1371/journal.pntd.0006285	3,834	NABITY, S. A. ; HAGAN, J. E. ; ARAUJO, G. C. ; DAMIÃO, A. O. ; CRUZ, J. S. ; NERY, N. ; WUNDER JR., E. A. ; REIS, M. G. ; KO, A. I. ; RIBEIRO, G. S. ; RIBEIRO, GS
<b>143.</b>	Quantification of pathogenic Leptospira in the soils of a Brazilian urban slum	PLoS Neglected Tropical Diseases	HTTP:\\DX.DOI.ORG\\10.1371/journal.pntd.0006415	3,834	SCHNEIDER, ANDREW G. ; CASANOVAS-MASSANA, ARNAU ; HACKER, KATHRYN P. ; WUNDER, ELSIO A. ; BEGON, MIKE ; Reis, Mitermayer G. ; CHILDS, JAMES E. ; COSTA, FEDERICO ; LINDOW, JANET C. ; Ko, Albert I.
<b>144.</b>	Relationship between diabetes and heart rate variability in community-dwelling elders	Medicina-Lithuania	HTTP:\\DX.DOI.ORG\\10.1016/j.medic.2017.12.001	0,802	RIBEIRO, ÍCARO J.S. ; PEREIRA, RAFAEL ; NETO, PAULO F.V. ; FREIRE, IVNA V. ; CASOTTI, CEZAR A. ; Reis, Mitermayer G. ; Reis, Mitermayer Galvão dos
<b>145.</b>	Reversible sensory polyneuropathy during an arboviral outbreak in Salvador, Bahia, Brazil	JOURNAL OF THE NEUROLOGICAL SCIENCES	HTTP:\\DX.DOI.ORG\\10.1016/j.jns.2018.05.009	2,295	DO ROSÁRIO, MATEUS SANTANA ; DE JESUS, PEDRO ANTÔNIO PEREIRA ; FARIAS, DANIEL SANTANA ; NOVAES, MARCO ANTÔNIO CAIRES ; SANTOS, CLEITON SILVA ; AZAR, SASHA R. ; VASILAKIS, NIKOS ; DE MOURA, DANIEL LIMA ; LIMA, FERNANDA WASHINGTON DE M. ; ALCANTARA, L. C. J. ; Alcantara, Luiz Carlos Junior ; DE SIQUEIRA, ISADORA CRISTINA

<b>146.</b>	RIPK1-RIPK3-MLKL-Associated Necroptosis Drives Leishmania infantum Killing in Neutrophils	Frontiers in Immunology	HTTP:\\DX.DOI.ORG\\10.3389/fimmu.2018.01818	6,429	ARLEGO-BARBOSA, L. ; FIUZA, P. P. S. ; BORGES, L. J. ; ROLIM, F. ; ANDRADE, M. B. ; LUZ, N. F. ; CARVALHO, G. Q. ; LIMA, JONILSON B. ; ALMEIDA, R. P. ; CHAN, F. K. ; BOZZA, MARCELO T. ; BORGES, V. M. ; PRATES, D. B.
<b>147.</b>	Ru(II)-thymine complexes: New metallodrug candidates against tumor cells	NEW JOURNAL OF CHEMISTRY	HTTP:\\DX.DOI.ORG\\10.1039/c7nj04368f	3,269	CORREA, R. S. ; FREIRE, V. ; BARBOSA, M. I. F. ; BEZERRA, D. P. ; Bezerra, DP ; BOMFIM, L. M. ; MOREIRA, D. R. M. ; SOARES, M. B. P. ; ELLENA, J. ; BATISTA, A. A.
<b>148.</b>	Ru(II)-Thymine Complex Causes Cell Growth Inhibition and Induction of Caspase-Mediated Apoptosis in Human Promyelocytic Leukemia HL-60 Cells	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	HTTP:\\DX.DOI.ORG\\10.3390/ijms19061609	3,226	OLIVEIRA, M. S. ; SANTANA, A. A. D. ; CORREA, R. S. ; SOARES, M. B. P. ; BATISTA, A. A. ; BEZERRA, D. P. ; Bezerra, DP
<b>149.</b>	Saberes e práticas sobre controle do Aedes aegypti por diferentes sujeitos sociais na cidade de Salvador, Bahia, Brasil	Cadernos de Saude Publica	HTTP:\\DX.DOI.ORG\\10.1590/0102-311x00078017	1,133	SOUZA, K. R. ; SANTOS, M. L. R. ; GUIMARAES, I. C. S. ; RIBEIRO, G. S. ; RIBEIRO, GS ; SILVA, L. K.



<b>150.</b>	Saúde reprodutiva, materna, neonatal e infantil nos 30 anos do Sistema Único de Saúde (SUS)	Ciência & Saúde Coletiva	HTTP:\\DX.DOI.ORG\\10.1590/1413-81232018236.03942018	0,294	LEAL, MARIA DO CARMO ; SZWARCOWALD, CELIA LANDMANN ; ALMEIDA, PAULO VICENTE BONILHA ; AQUINO, ESTELA MARIA LEÃO ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio Lima ; BARROS, FERNANDO ; VICTORA, CESAR
<b>151.</b>	Schistosoma mansoni venom allergen-like protein 18 (SmVAL18) is a plasminogen-binding protein secreted during the early stages of mammalian-host infection	MOLECULAR AND BIOCHEMICAL PARASITOLOGY	HTTP:\\DX.DOI.ORG\\10.1016/j.molbiopara.2018.02.003	2,536	FERNANDES, RAFAELA S. ; FERNANDES, LUIS G.V. ; DE GODOY, ANDRE S. ; MIYASATO, PATRÍCIA A. ; NAKANO, ELIANA ; FARIAS, LP ; Farias, Leonardo P. ; NASCIMENTO, ANA L.T.O. ; LEITE, LUCIANA C.C.
<b>152.</b>	Serum haptoglobin and hemopexin levels are depleted in pediatric sickle cell disease patients	BLOOD CELLS MOLECULES AND DISEASES	HTTP:\\DX.DOI.ORG\\10.1016/j.bcnd.2018.07.002	1,882	SANTIAGO, RAYRA PEREIRA ; GUARDA, CAROLINE CONCEIÇÃO ; FIGUEIREDO, CAMYLLA VILAS BOAS ; FIUZA, LUCIANA MAGALHAES ; ALELUIA, MILENA MAGALHÃES ; ADANHO, CORYNNE STEPHANIE AHOUEFA ; CARVALHO, MAGDA OLIVEIRA SEIXAS ; PITANGA, THASSILA NOGUEIRA ; ZANETTE, DALILA LUCIOLA ; LYRA, Isa Menezes ; NASCIMENTO, VALMA MARIA LOPES ; VERCELLOTTI, GREGORY M. ; BELCHER, JOHN D. ; Goncalves, Marilda Souza ; Gonçalves MS
<b>153.</b>	Sickle Cell Anemia Patients in Use of Hydroxyurea: Association between Polymorphisms in Genes Encoding Metabolizing Drug Enzymes and Laboratory Parameters	DISEASE MARKERS	HTTP:\\DX.DOI.ORG\\10.1155/2018/6105691	2,348	YAHOUÉDÉHOU, SÈTONDJI COCOU MODESTE ALEXANDRE ; CARVALHO, MAGDA OLIVEIRA SEIXAS ; OLIVEIRA, RODRIGO MOTA ; SANTIAGO, RAYRA PEREIRA ; DA GUARDA, CAROLINE CONCEIÇÃO ; CARVALHO, SUELLEN PINHEIRO ; FERREIRA, JÚNIA RAQUEL DUTRA ; ALELUIA, MILENA MAGALHÃES ; ADORNO, Elisângela Vitória ; Gonçalves MS ; Gonçalves, Marilda de Souza

154.	Social, Environmental and Behavioral Determinants of Asthma Symptoms in Brazilian Middle School Students-A National School Health Survey (Pense 2012)	International Journal of Environmental Research and Public Health	HTTP:\\DX.DOI.ORG\\10.3390/ijerph15122904	2,101	RIBEIRO-SILVA, RITA ; MALTA, DEBORAH ; Rodrigues, Laura ; RAMOS, DANDARA ; Fiaccone, Rosemeire ; MACHADO, DAIANE ; BARRETO, M. L. , Barreto, M ; BARRETO, MAURÍCIO
155.	Socioeconomic risk markers of leprosy in high-burden countries: A systematic review and meta-analysis	PLoS Neglected Tropical Diseases	HTTP:\\DX.DOI.ORG\\10.1371/journal.pntd.0006622	3,834	PESCARINI, JULIA MOREIRA ; STRINA, Agostino ; NERY, JOILDA SILVA ; SKALINSKI, LACITA MENEZES ; ANDRADE, KAIO VINICIUS FREITAS DE ; PENNA, MARIA LUCIA F. ; BRICKLEY, ELIZABETH B. ; Rodrigues, Laura C. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio Lima ; PENNA, GERSON OLIVEIRA
156.	Structural design, synthesis and substituent effect of hydrazone- N - acylhydrazones reveal potent immunomodulatory agents	BIOORGANIC & MEDICINAL CHEMISTRY	HTTP:\\DX.DOI.ORG\\10.1016/j.bmc.2018.02.047	2,930	MEIRA, CÁSSIO S. ; FILHO, JOSÉ MAURÍCIO DOS SANTOS ; SOUSA, CAROLINE C. ; ANJOS, PÂMELA S. ; CERQUEIRA, JÉSSICA V. ; NETO, HUMBERTO A. DIAS ; DA SILVEIRA, RAFAEL G. ; RUSSO, HELENA M. ; WOLFENDER, JEAN-LUC ; QUEIROZ, EMERSON F. ; MOREIRA, DIOGO R.M. ; SOARES, M. B. P. ; Soares, Milena B.P.
157.	Structural, vibrational, UV-vis, quantum-chemical properties, molecular docking and anti-cancer activity study of anomontine and N -hydroxyannomontine $\beta$ -carboline alkaloids: A combined experimental and DFT approach	JOURNAL OF MOLECULAR STRUCTURE	HTTP:\\DX.DOI.ORG\\10.1016/j.molstruc.2018.06.054	1,753	COSTA, RENYER A. ; JUNIOR, EARLE SILVA A. ; LOPES, GUILHERME BRAULE P. ; PINHEIRO, MARIA LUCIA B. ; COSTA, EMMANOEL V. ; BEZERRA, D. P. ; Bezerra, Daniel P. ; OLIVEIRA, KELSON

158.	Surveillance of donated blood during the 2016 arbovirus outbreak in Brazil	JOURNAL OF MEDICAL VIROLOGY	HTTP:\\DX.DOI.ORG\\10.1002/jmv.25193	1,935	SHARMA, ROHIT ; COSTA SANTOS, LARISSA ; DA SILVA, ROBSON A. ; GONÇALVES, CAROLINE V. ; DE MELO CALADO, STÉFANO ; SANTOS, DENISAR P. ; DE ANDRADE DE MELO, JOSANA P. ; DE CÁSSIA PONTELLO RAMPAZZO, RITA ; REQUIÃO, LUCIANA ; KRIEGER, MARCO A. ; Barral-Netto, M. ; Barral-Netto, Manoel ; de Oliveira, Camila I.
159.	Susceptibility of dendritic cells from individuals with schistosomiasis to infection by Leishmania braziliensis	MOLECULAR IMMUNOLOGY	HTTP:\\DX.DOI.ORG\\10.1016/j.molimm.2017.11.018	3,236	LOPES, DIEGO MOTA ; DE ALMEIDA, TARCÍSIO VILA VERDE S. ; DE SOUZA, ROBSON DA PAIXÃO ; RIBEIRO, LUÍS EDUARDO VIANA ; PAGE, BRADY ; FERNANDES, JAMILLE DE SOUZA ; Carvalho, E.M. ; Carvalho, Edgar M. ; CARDOSO, LUCIANA SANTOS
160.	Symptomatic Dengue during Pregnancy and Congenital Neurologic Malformations	EMERGING INFECTIOUS DISEASES	HTTP:\\DX.DOI.ORG\\10.3201/eid2409.170361	8,222	PAIXÃO, ENNY S. ; TEIXEIRA, Maria Glória ; Costa, Maria da Conceição N. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; Rodrigues, Laura C.
161.	Synthesis, in vitro and in vivo biological evaluation, COX-1/2 inhibition and molecular docking study of indole- N - acylhydrazone derivatives	BIOORGANIC & MEDICINAL CHEMISTRY	HTTP:\\DX.DOI.ORG\\10.1016/j.bmc.2018.07.024	2,930	MORAES, ANA DAURA TRAVASSOS DE OLIVEIRA ; MIRANDA, MIRELLY DIANNE SANTOS DE ; JACOB, ÍRIS TRINDADE TENÓRIO ; AMORIM, CÉZAR AUGUSTO DA CRUZ ; MOURA, RICARDO OLÍMPIO DE ; SILVA, SIMONE ÂNGELA SOARES DA ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira ; ALMEIDA, SINARA MÔNICA VITALINO DE ; SOUZA, TÚLIO RICARDO COUTO DE LIMA ; OLIVEIRA, JAMERSON FERREIRA DE ; SILVA, TERESINHA GONÇALVES DA ; MELO, CRISTIANE MOUTINHO LAGOS DE ; Moreira, Diogo Rodrigo Magalhães ; LIMA, MARIA DO CARMO ALVES DE

<b>162.</b>	Tamoxifen and meglumine antimoniate combined therapy in cutaneous leishmaniasis patients: a randomized trial	TROPICAL MEDICINE & INTERNATIONAL HEALTH	HTTP:\\DX.DOI.ORG\\10.1111/tmi.13119	2,850	MACHADO, PAULO R.L. ; RIBEIRO, CAMILA S. ; França-Costa, Jaqueline ; DOURADO, MAYRA E.F. ; TRINCONI, CRISTIANA T. ; YOKOYAMA-YASUNAKA, JENICER K. U. ; MALTA-SANTOS, HAYNA ; BORGES, V. M. ; BORGES, VALÉRIA M. ; CARVALHO, EDGAR M. ; ULIANA, SILVIA R.B.
<b>163.</b>	Tendência da asma na adolescência no Brasil: resultados da Pesquisa Nacional de Saúde do Escolar (PeNSE) 2012 e 2015	REVISTA BRASILEIRA DE EPIDEMIOLOGIA	HTTP:\\DX.DOI.ORG\\10.1590/1980-549720180017.spl.1		RIBEIRO-SILVA, RITA DE CÁSSIA ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício Lima ; RAMOS, DANDARA ; CRUZ, ALVARO AUGUSTO ; OLIVEIRA-CAMPOS, MARYANE ; MALTA, DEBORAH CARVALHO
<b>164.</b>	The effect of sample size on estimates of genetic differentiation and effective population size for <i>Schistosoma mansoni</i> populations	INTERNATIONAL JOURNAL FOR PARASITOLOGY	HTTP:\\DX.DOI.ORG\\10.1016/j.ijpara.2018.10.001	3,730	Barbosa, L. M. ; BARROS, B. C. ; Rodrigues, M.S. ; SILVA, L. K. ; REIS, M. G. ; BLANTON, R. E.
<b>165.</b>	The Elderly Respond to Antimony Therapy for Cutaneous Leishmaniasis Similarly to Young Patients but Have Severe Adverse Reactions	AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE	HTTP:\\DX.DOI.ORG\\10.4269/ajtmh.17-0736	2,549	LAGO, ALEXSANDRO SOUZA DO ; QUEIROZ, JOSÉ ROBERTO ; MACHADO, PAULO ; CARVALHO, L. P. ; Carvalho, Lucas P. ; CARVALHO, AUGUSTO M. ; SILVA, JULIANA ; LAGO, NEUZA ; NASCIMENTO, MAURÍCIO ; WILSON, MARY ; CARVALHO, EDGAR M. ; SCHRIEFER, ALBERT

166.	The mass use of deltamethrin collars to control and prevent canine visceral leishmaniasis: A field effectiveness study in a highly endemic area	PLoS Neglected Tropical Diseases	HTTP:\\DX.DOI.ORG\\10.1371/journal.pntd.0006496	3,834	LEITE, BRUNA MARTINS MACEDO ; Solcà, Manuela da Silva ; SANTOS, LILIANE CELESTINO SALES ; COELHO, LÍVIA BRITO ; AMORIM, LEILA DENISE ALVES FERREIRA ; DONATO, LUCAS EDEL ; PASSOS, SANDRA MARIA DE SOUZA ; ALMEIDA, ADRIANA OLIVEIRA DE ; Veras, Patrícia Sampaio Tavares ; FRAGA, Deborah Bittencourt Mothé ; Fraga, Deborah Bittencourt Mothé
167.	The Presence and Extension of Myocardial Fibrosis in the Undetermined Form of Chagas' Disease: A Study Using Magnetic Resonance	Arquivos Brasileiros de Cardiologia	HTTP:\\DX.DOI.ORG\\10.5935/abc.20180016	1,186	NOYA-RABELO, MARCIA MARIA ; MACEDO, CAROLINA THE ; LARROCCA, TICIANA ; MACHADO, ADMILSON ; PACHECO, THAIS ; TORREÃO, JORGE ; SOUZA, BSF ; Souza, Bruno Solano de Freitas ; SOARES, MILENA B. P. ; Ribeiro-Dos-Santos, Ricardo ; CORREIA, LUIS CLAUDIO LEMOS
168.	The sickle cell trait and end stage renal disease in Salvador, Brazil	PLoS One	HTTP:\\DX.DOI.ORG\\10.1371/journal.pone.0209036	2,806	ALLADAGBIN, D. J. ; FERNANDES, P. N. ; TAVARES, M. B. ; BRITO, J. T. ; OLIVEIRA, G. G. S. ; SILVA, L. K. ; KHOURI, N. A. ; OLIVEIRA, M. B. ; AMORIM, T. ; MATOS, C. M. ; RIBEIRO, G. S. ; RIBEIRO, GS ; LOPES, A. A. ; GONCALVES, M. S. ; DOS-SANTOS, W. L.
169.	The UCL-Lancet Commission on Migration and Health: the health of a world on the move	LANCET	HTTP:\\DX.DOI.ORG\\10.1016/s0140-6736(18)32114-7	47,831	ABUBAKAR, IBRAHIM ; ALDRIDGE, ROBERT W ; DEVAKUMAR, DELAN ; ORCUTT, MIRIAM ; BURNS, RACHEL ; Barreto, Mauricio L ; DHAVAN, POONAM ; FOUAD, FOUAD M ; GROCE, NORA ; GUO, YAN ; HARGREAVES, SALLY ; KNIPPER, MICHAEL ; MIRANDA, J JAIME ; MADISE, NYOVANI ; KUMAR, BERNADETTE ; MOSCA, DAVIDE ; MCGOVERN, TERRY ; RUBENSTEIN, LEONARD ; SAMMONDS, PETER ; SAWYER, SUSAN M ; SHEIKH, KABIR ; TOLLMAN, STEPHEN ; SPIEGEL, PAUL ; ZIMMERMAN, CATHY ; ABUBAKAR, IBRAHIM ; ALDRIDGE, ROBERT W ; DEVAKUMAR, DELAN ; ORCUTT, MIRIAM ; BURNS, RACHEL ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L ; DHAVAN, POONAM ; FOUAD, FOUAD M ; GROCE, NORA ; GUO, YAN ; HARGREAVES, SALLY ;

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170.	Tolerogenic Dendritic Cells Reduce Airway Inflammation in a Model of Dust Mite Triggered Allergic Inflammation	Allergy Asthma & Immunology Research	<a href="http://dx.doi.org/10.4168/air.2018.10.4.406">HTTP:\\DX.DOI.ORG\\10.4168/air.2018.10.4.406</a>	2,957	ARAGÃO-FRANÇA, LUCIANA S. ; ROCHA, VIVIANE C. J. ; CRONEMBERGER-ANDRADE, ANDRE ; COSTA, F. H. B. ; VASCONCELOS, JOSÉ FERNANDES ; ATHANAZIO, DANIEL ABENSUR ; SILVA, DANIELA NASCIMENTO ; SANTOS, E. S. ; Meira, Cássio Santana ; ARAÚJO, C. F. ; CERQUEIRA, JÉSSICA VIEIRA ; CARDILLO, FABIOLA ; ALCÂNTARA-NEVES, NEUZA MARIA ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira ; Pontes-de-Carvalho, Lain C.
171.	Transição da saúde e da doença no Brasil e nas Unidades Federadas durante os 30 anos do Sistema Único de Saúde	Ciência & Saúde Coletiva	<a href="http://dx.doi.org/10.1590/1413-81232018236.04822018">HTTP:\\DX.DOI.ORG\\10.1590/1413-81232018236.04822018</a>	0,294	SOUZA, MARIA DE FÁTIMA MARINHO DE ; MALTA, DEBORAH CARVALHO ; FRANÇA, ELISABETH BARBOZA ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio Lima
172.	Understanding asthma phenotypes: the World Asthma Phenotypes (WASP) international collaboration	ERJ Open Research	<a href="http://dx.doi.org/10.1183/23120541.00013-2018">HTTP:\\DX.DOI.ORG\\10.1183/23120541.00013-2018</a>		PEMBREY, LUCY ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; DOUWES, JEROEN ; COOPER, PHILIP ; HENDERSON, JOHN ; MPAIRWE, HARRIET ; ARDURA-GARCIA, CRISTINA ; Chico, Martha ; BROOKS, COLLIN ; Cruz, Alvaro A. ; ELLIOTT, ALISON M. ; Figueiredo, Camila A. ; LANGAN, SINÉAD M. ; NASSANGA, BEATRICE ; RING, SUSAN ; Rodrigues, Laura ; PEARCE, NEIL

173.	Uptake of governmental social protection and financial hardship during drug-resistant tuberculosis treatment in Rio de Janeiro, Brazil	EUROPEAN RESPIRATORY JOURNAL	HTTP:\\DX.DOI.ORG\\10.1183/13993003.00274-2018	10,569	RUDGARD, WILLIAM E. ; DAS CHAGAS, NANCY S. ; GAYOSO, REGINA ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; BOCCIA, DELIA ; SMEETH, LIAM ; Rodrigues, Laura C. ; LÖNNROTH, KNUT ; WILLIAMSON, ELIZABETH ; MACIEL, ETHEL L.N.
174.	Urbanization is Associated with Increased Trends in Cardiovascular Mortality Among Indigenous Populations: the PAI Study	Arquivos Brasileiros de Cardiologia	HTTP:\\DX.DOI.ORG\\10.5935/abc.20180026	1,186	ARMSTRONG, ANDERSON DA COSTA ; LADEIA, ANA MARICE TEIXEIRA ; MARQUES, JURACY ; ARMSTRONG, DINANI MATOSO FIALHO DE OLIVEIRA ; SILVA, ANTONIO MARCONI LEANDRO DA ; MORAIS JUNIOR, JEOVÁ CORDEIRO DE ; BARRAL, Aldina ; CORREIA, LUIS CLAUDIO LEMOS ; Barral-Netto, M. ; Barral-Netto, Manoel ; LIMA, JOÃO A. C.
175.	$\beta$ -Lapachone and its iodine derivatives cause cell cycle arrest at G <sub>2</sub> /M phase and reactive oxygen species-mediated apoptosis in human oral squamous cell carcinoma cells	FREE RADICAL BIOLOGY AND MEDICINE	HTTP:\\DX.DOI.ORG\\10.1016/j.freeradbiomed.2018.07.022	5,606	DIAS, R. B. ; ARAUJO, T. B. S. ; FREITAS, R. D. ; Rodrigues, ACB ; SOUSA, L. P. ; SCHLAEPFER-SALES, CB ; VALVERDE, L. F. ; SOARES, M. B. P. ; Reis MG ; Coletta, RD ; Ramos EAG ; Camara, CA ; Silva, TMS ; Barbosa Filho, JM ; BEZERRA, D. P. ; GURGEL, C. A. S. ; GURGEL ROCHA, CLARISSA A.