

Mã;rio Hiroyuki Hirata

List of Publications by Year in descending order

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229
papers

4,317
citations

147801

31
h-index

197818

49
g-index

239
all docs

239
docs citations

239
times ranked

6552
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacogenomics of statins: lipid response and other outcomes in Brazilian cohorts. <i>Pharmacological Reports</i> , 2022, 74, 47-66.	3.3	7
2	SARS-COV-2 M ^{pro} conformational changes induced by covalently bound ligands. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 12347-12357.	3.5	15
3	Tollâ€like receptor inflammatory cascade and the development of diabetic kidney disease in children and adolescents with type 1 diabetes. <i>Journal of Paediatrics and Child Health</i> , 2022, 58, 996-1000.	0.8	7
4	Carnitine palmitoyl transferase I: Conformational changes induced by long-chain fatty acyl CoA ligands. <i>Journal of Molecular Graphics and Modelling</i> , 2022, 112, 108125.	2.4	4
5	Pharmacogenomics of Antihypertensive Drugs in Brazil: Recent Progress and Clinical Implications. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2022, 22, 1263-1275.	1.2	1
6	Genetic Variant ABCC1 rs45511401 Is Associated with Increased Response to Statins in Patients with Familial Hypercholesterolemia. <i>Pharmaceutics</i> , 2022, 14, 944.	4.5	4
7	Genomics, epigenomics and pharmacogenomics of familial hypercholesterolemia (FHBGEP): A study protocol. <i>Research in Social and Administrative Pharmacy</i> , 2021, 17, 1347-1355.	3.0	18
8	Harmful Effects of Granulocytic Myeloid-Derived Suppressor Cells on Tuberculosis Caused by Hypervirulent Mycobacteria. <i>Journal of Infectious Diseases</i> , 2021, 223, 494-507.	4.0	11
9	Late response to rosuvastatin and statin-related myalgia due to SLCO1B1, SLCO1B3, ABCB11, and CYP3A5 variants in a patient with Familial Hypercholesterolemia: a case report. <i>Annals of Translational Medicine</i> , 2021, 9, 76-76.	1.7	8
10	Effect of sevoflurane on the inflammatory response during cardiopulmonary bypass in cardiac surgery: the study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 25.	1.6	7
11	Peripheral Blood miRome Identified miR-155 as Potential Biomarker of MetS and Cardiometabolic Risk in Obese Patients. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1468.	4.1	9
12	Profiling plasmaâ€extracellular vesicle proteins and microRNAs in diabetes onset in middleâ€aged male participants in the ELSAâ€Brasil study. <i>Physiological Reports</i> , 2021, 9, e14731.	1.7	9
13	VEGF and FGF-2 Released In Palatal Suture after Rapid Maxillary Expansion (RME). <i>Brazilian Dental Journal</i> , 2021, 32, 98-103.	1.1	0
14	Circulating Extracellular Vesicles As Biomarkers and Drug Delivery Vehicles in Cardiovascular Diseases. <i>Biomolecules</i> , 2021, 11, 388.	4.0	30
15	Effect of statins on lipid metabolism-related microRNA expression in HepG2 cells. <i>Pharmacological Reports</i> , 2021, 73, 868-880.	3.3	6
16	High serum miR-421 is associated with metabolic dysregulation and inflammation in patients with metabolic syndrome. <i>Epigenomics</i> , 2021, 13, 423-436.	2.1	5
17	Antiphidic activity of the secondary metabolite lupeol isolated from <i>Zanthoxylum monogynum</i> . <i>Toxicol</i> , 2021, 193, 38-47.	1.6	10
18	Functional analysis of PCSK9 3â€UTR variants and mRNAâ€miRNA interactions in patients with familial hypercholesterolemia. <i>Epigenomics</i> , 2021, 13, 779-791.	2.1	5

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19	Association of variants in MYH7, MYBPC3 and TNNT2 with sudden cardiac death-related risk factors in Brazilian patients with hypertrophic cardiomyopathy. <i>Forensic Science International: Genetics</i> , 2021, 52, 102478.	3.1	7
20	MiR-3168, miR-6125, and miR-4718 as potential predictors of cisplatin-induced nephrotoxicity in patients with head and neck cancer. <i>BMC Cancer</i> , 2021, 21, 575.	2.6	14
21	P2x7 Receptor Signaling Blockade Reduces Lung Inflammation and Necrosis During Severe Experimental Tuberculosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 672472.	3.9	15
22	Isohemigossypolone: Antiophidic properties of a naphthoquinone isolated from <i>Pachira aquatica</i> Aubl.. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021, 245, 109028.	2.6	4
23	Cardiovascular Pharmacogenomics: An Update on Clinical Studies of Antithrombotic Drugs in Brazilian Patients. <i>Molecular Diagnosis and Therapy</i> , 2021, 25, 735-755.	3.8	3
24	<i>CYP3A5*3</i> and <i>CYP2C8*3</i> variants influence exposure and clinical outcomes of tacrolimus-based therapy. <i>Pharmacogenomics</i> , 2020, 21, 7-21.	1.3	12
25	The impact of vitamin D supplementation on VDR gene expression and body composition in monozygotic twins: randomized controlled trial. <i>Scientific Reports</i> , 2020, 10, 11943.	3.3	22
26	Palmitoleic acid reduces high fat diet-induced liver inflammation by promoting PPAR- β -independent M2a polarization of myeloid cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2020, 1865, 158776.	2.4	23
27	Differentially expressed urinary exo-miRs and clinical outcomes in kidney recipients on short-term tacrolimus therapy: a pilot study. <i>Epigenomics</i> , 2020, 12, 2019-2034.	2.1	13
28	Smoking load reduction is insufficient to downregulate miR-301b, a lung cancer promoter. <i>Scientific Reports</i> , 2020, 10, 21112.	3.3	1
29	Differential expression of genes related to calcineurin and mTOR signaling and regulatory miRNAs in peripheral blood from kidney recipients under tacrolimus-based therapy. <i>Annals of Translational Medicine</i> , 2020, 8, 1051-1051.	1.7	3
30	Polymorphisms in Genes Affecting Interferon- β Production and Th1 T Cell Differentiation Are Associated With Progression to Chagas Disease Cardiomyopathy. <i>Frontiers in Immunology</i> , 2020, 11, 1386.	4.8	11
31	High frequency of <i>Chlamydia pneumoniae</i> and risk factors in children with acute respiratory infection. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 629-636.	2.0	4
32	Minimum Alveolar Concentration of Sevoflurane as a Single Hypnotic Agent to Maintain BIS Below 50 in Patients During Normothermic Cardiopulmonary Bypass. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 35, 2447-2453.	1.3	0
33	Genetic susceptibility in pharmacodynamic and pharmacokinetic pathways underlying drug-induced arrhythmia and sudden unexplained deaths. <i>Forensic Science International: Genetics</i> , 2019, 42, 203-212.	3.1	6
34	Dysregulation of microRNAs and target genes networks in human abdominal aortic aneurysm tissues. <i>PLoS ONE</i> , 2019, 14, e0222782.	2.5	11
35	TREML4 mRNA Expression and Polymorphisms in Blood Leukocytes are Associated with Atherosclerotic Lesion Extension in Coronary Artery Disease. <i>Scientific Reports</i> , 2019, 9, 7229.	3.3	7
36	Increased levels of plasma IL-1b and BDNF can predict resistant depression patients. <i>Revista Da Associação Médica Brasileira</i> , 2019, 65, 361-369.	0.7	22

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37	Inhibiting Adenosine Receptor Signaling Promotes Accumulation of Effector CD4+ T Cells in the Lung Parenchyma During Severe Tuberculosis. <i>Journal of Infectious Diseases</i> , 2019, 219, 964-974.	4.0	13
38	Circulating miRNAs in acute new-onset atrial fibrillation and their target mRNA network. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1159-1166.	1.7	30
39	Transport of cowpea bean derived peptides and their modulator effects on mRNA expression of cholesterol-related genes in Caco-2 and HepG2 cells. <i>Food Research International</i> , 2018, 107, 165-171.	6.2	19
40	Statins differentially modulate microRNAs expression in peripheral cells of hyperlipidemic subjects: A pilot study. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 117, 55-61.	4.0	22
41	Polymorphisms in Genes Involved in the Leptin-Melanocortin Pathway are Associated with Obesity-Related Cardiometabolic Alterations in a Southern Chilean Population. <i>Molecular Diagnosis and Therapy</i> , 2018, 22, 101-113.	3.8	20
42	Application of aqueous two-phase micellar system to improve extraction of adenoviral particles from cell lysate. <i>Biotechnology and Applied Biochemistry</i> , 2018, 65, 381-389.	3.1	6
43	VO ₂ max is uncorrelated with the PRKAA2 gene methylation, but influences the glucose-insulin correlation. <i>Human Movement</i> , 2018, 19, 56-63.	0.9	1
44	Association of Serum Alpha-Tocopherol and Retinol with the Extent of Coronary Lesions in Coronary Artery Disease. <i>Journal of Nutrition and Metabolism</i> , 2018, 2018, 1-6.	1.8	1
45	Molecular characterization of Mycobacterium tuberculosis and Mycobacterium bovis isolates by Enterobacterial Repetitive Intergenic Consensus-PCR. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2018, 54, .	1.2	0
46	Relationship between circulating VCAM-1, ICAM-1, E-selectin and MMP9 and the extent of coronary lesions. <i>Clinics</i> , 2018, 73, e203.	1.5	35
47	The low-density lipoprotein receptor-related protein 5 (LRP5) 4037C>T polymorphism: candidate for susceptibility to type 1 diabetes mellitus. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 480-484.	0.6	4
48	Polymorphisms in mTOR and Calcineurin Signaling Pathways Are Associated With Long-Term Clinical Outcomes in Kidney Transplant Recipients. <i>Frontiers in Pharmacology</i> , 2018, 9, 1296.	3.5	7
49	Pharmacogenetic implications in the management of metabolic diseases in Brazilian populations. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2018, 54, .	1.2	3
50	Intragraft vasculitis and gene expression analysis: Association with acute rejection and prediction of mortality in long-term heart transplantation. <i>Clinical Transplantation</i> , 2018, 32, e13373.	1.6	1
51	What's New in Cardiac Amyloidosis?. <i>Arquivos Brasileiros De Cardiologia - Imagem Cardiovascular</i> , 2018, 31, .	0.0	1
52	Persistent Inflammatory Activity in Blood Cells and Artery Tissue from Patients with Previous Bare Metal Stent. <i>Arquivos Brasileiros De Cardiologia</i> , 2018, 111, 134-141.	0.8	6
53	Activity of rifampicin and linezolid combination in Mycobacterium tuberculosis. <i>Tuberculosis</i> , 2017, 104, 24-29.	1.9	17
54	Is there any benefit using low-intensity inspiratory and peripheral muscle training in heart failure? A randomized clinical trial. <i>Clinical Research in Cardiology</i> , 2017, 106, 676-685.	3.3	20

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55	Analysis of Circulating miR-1, miR-23a, and miR-26a in Atrial Fibrillation Patients Undergoing Coronary Bypass Artery Grafting Surgery. <i>Annals of Human Genetics</i> , 2017, 81, 99-105.	0.8	31
56	Effects of clopidogrel on inflammatory cytokines and adhesion molecules in human endothelial cells: Role of nitric oxide mediating pleiotropic effects. <i>Cardiovascular Therapeutics</i> , 2017, 35, e12261.	2.5	9
57	Influence of <i>ABCC2</i> , <i>CYP2C8</i> , and <i>CYP2J2</i> Polymorphisms on Tacrolimus and Mycophenolate Sodium-Based Treatment in Brazilian Kidney Transplant Recipients. <i>Pharmacotherapy</i> , 2017, 37, 535-545.	2.6	31
58	Zinc supplementation reduces RANKL/OPG ratio and prevents bone architecture alterations in ovariectomized and type 1 diabetic rats. <i>Nutrition Research</i> , 2017, 40, 48-56.	2.9	23
59	Next generation sequencing in the diagnosis of familial hypercholesterolemia. <i>Atherosclerosis</i> , 2017, 263, e282.	0.8	0
60	Effects of short-term addition of ezetimibe to statin treatment on expression of adipokines and inflammatory markers in diabetic and dyslipidemic patients. <i>Cardiovascular Therapeutics</i> , 2017, 35, e12307.	2.5	6
61	Recombinant BCG Expressing LTAK63 Adjuvant induces Superior Protection against Mycobacterium tuberculosis. <i>Scientific Reports</i> , 2017, 7, 2109.	3.3	16
62	Down regulation of protective genes is associated with cellular and antibody-mediated rejection. <i>Clinical Transplantation</i> , 2017, 31, e13060.	1.6	2
63	<i>ABCC3</i> Polymorphisms and mRNA Expression Influence the Concentration of a Carboxylic Acid Metabolite in Patients on Clopidogrel and Aspirin Therapy. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 120, 466-474.	2.5	2
64	Modulation of miR-26a-5p and miR-15b-5p Exosomal Expression Associated with Clopidogrel-Induced Hepatotoxicity in HepG2 Cells. <i>Frontiers in Pharmacology</i> , 2017, 8, 906.	3.5	19
65	mRNA-miRNA integrative analysis of diabetes-induced cardiomyopathy in rats. <i>Frontiers in Bioscience - Scholar</i> , 2017, 9, 194-229.	2.1	14
66	P2X7 Receptor in Bone Marrow-Derived Cells Aggravates Tuberculosis Caused by Hypervirulent Mycobacterium bovis. <i>Frontiers in Immunology</i> , 2017, 8, 435.	4.8	14
67	Relationship between glycemic control and OPG gene polymorphisms with lower bone mineral density in patients with type 1 Diabetes mellitus. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2017, 53, .	1.2	1
68	Association of the <i>PPP3CA</i> c.249G>A variant with clinical outcomes of tacrolimus-based therapy in kidney transplant recipients. <i>Pharmacogenomics and Personalized Medicine</i> , 2017, Volume10, 101-106.	0.7	5
69	Use of transgenic <i>Aedes aegypti</i> in Brazil: risk perception and assessment. <i>Bulletin of the World Health Organization</i> , 2016, 94, 766-771.	3.3	23
70	Exposure to potentially inappropriate medications in Brazilian elderly outpatients with metabolic diseases. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2016, 52, 699-707.	1.2	1
71	Low bone mineral density in patients with type 1 diabetes: association with reduced expression of <i>IGF1</i> , <i>IGF1R</i> and <i>TGF-β1</i> in peripheral blood mononuclear cells. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 589-595.		20
72	Integrated analysis of miRNA and mRNA gene expression microarrays: Influence on platelet reactivity, clopidogrel response and drug-induced toxicity. <i>Gene</i> , 2016, 593, 172-178.	2.2	25

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73	The relationship of the oleic acid level and ECHDC3 mRNA expression with the extent of coronary lesion. <i>Lipids in Health and Disease</i> , 2016, 15, 144.	3.0	11
74	Influence of the CYP3A4/5 genetic score and ABCB1 polymorphisms on tacrolimus exposure and renal function in Brazilian kidney transplant patients. <i>Pharmacogenetics and Genomics</i> , 2016, 26, 462-472.	1.5	33
75	The association between the HLA-G 14-bp insertion/deletion polymorphism and type 1 diabetes. <i>Genes and Immunity</i> , 2016, 17, 13-18.	4.1	18
76	Coronary Computed Tomography Angiography and C-Reactive Protein in the Evaluation of Coronary Artery Disease. <i>International Journal of Cardiovascular Sciences</i> , 2016, , .	0.1	0
77	Altered microRNome Profiling in Statin-Induced HepG2 Cells: A Pilot Study Identifying Potential new Biomarkers Involved in Lipid-Lowering Treatment. <i>Cardiovascular Drugs and Therapy</i> , 2015, 29, 509-518.	2.6	17
78	Modulation of Adhesion Molecules by Cholesterol-Lowering Therapy in Mononuclear Cells from Hypercholesterolemic Patients. <i>Cardiovascular Therapeutics</i> , 2015, 33, 168-176.	2.5	10
79	Influence of Cardiorespiratory Fitness on PPAR γ mRNA Expression Using Monozygotic Twin Case Control. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-7.	2.3	4
80	Functional IL18 polymorphism and susceptibility to Chronic Chagas Disease. <i>Cytokine</i> , 2015, 73, 79-83.	3.2	27
81	ADIPOQ and IL6 variants are associated with a pro-inflammatory status in obeses with cardiometabolic dysfunction. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 34.	2.7	9
82	Relationship between SLCO1B3 and ABCA3 polymorphisms and imatinib response in chronic myeloid leukemia patients. <i>Hematology</i> , 2015, 20, 137-142.	1.5	20
83	Antimicrobial photodynamic effect to treat residual pockets in periodontal patients: a randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2015, 42, 440-447.	4.9	55
84	Association of polymorphisms in IL6 gene promoter region with type 1 diabetes and increased albumin-to-creatinine ratio. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 500-506.	4.0	21
85	Genetic and non-genetic factors that increase the risk of non-syndromic cleft lip and/or palate development. <i>Oral Diseases</i> , 2015, 21, 393-399.	3.0	49
86	Male Gender and Arterial Hypertension are Plaque Predictors at Coronary Computed Tomography Angiography. <i>Arquivos Brasileiros De Cardiologia</i> , 2015, 104, 409-16.	0.8	3
87	Impact of 3'UTR genetic variants in PCSK9 and LDLR genes on plasma lipid traits and response to atorvastatin in Brazilian subjects: a pilot study. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 5978-88.	1.3	9
88	Occurrence of Mycobacterium bovis and non-tuberculous mycobacteria (NTM) in raw and pasteurized milk in the northwestern region of Paraná, Brazil. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 707-711.	2.0	17
89	Pharmacogenetics of drug metabolizing enzymes in Brazilian populations. <i>Drug Metabolism and Drug Interactions</i> , 2014, 29, 153-177.	0.3	6
90	Pulmonary Infection with Hypervirulent Mycobacteria Reveals a Crucial Role for the P2X7 Receptor in Aggressive Forms of Tuberculosis. <i>PLoS Pathogens</i> , 2014, 10, e1004188.	4.7	74

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91	Association between Pro12Ala, PvuII, AValI, SstI and ADIPOQ Single-Nucleotide Polymorphisms with Lipid and Glycemic Profiles of Patients with Berardinelli-Seip Syndrome. <i>Annals of Nutrition and Metabolism</i> , 2014, 65, 272-279.	1.9	1
92	Influence of PCSK9 polymorphisms on plasma lipids and response to atorvastatin treatment in Brazilian subjects. <i>Journal of Clinical Lipidology</i> , 2014, 8, 256-264.	1.5	27
93	Reduced ABCG2 and increased SLC22A1 mRNA expression are associated with imatinib response in chronic myeloid leukemia. <i>Medical Oncology</i> , 2014, 31, 851.	2.5	33
94	Detection and Quantification of Periodontal Pathogens in Smokers and Never-Smokers With Chronic Periodontitis by Real-Time Polymerase Chain Reaction. <i>Journal of Periodontology</i> , 2014, 85, 1450-1457.	3.4	33
95	Low bone mineral density is associated to poor glycemic control and increased OPG expression in children and adolescents with type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2014, 103, 452-457.	2.8	48
96	Multiplex-PCR for differentiation of <i>Mycobacterium bovis</i> from <i>Mycobacterium tuberculosis</i> complex. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 841-843.	2.0	9
97	Role of microRNAs 221/222 on Statin Induced Nitric Oxide Release in Human Endothelial Cells. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 104, 195-201.	0.8	19
98	CD14 and IL6 polymorphisms are associated with a pro-atherogenic profile in young adults with acute myocardial infarction. <i>Journal of Thrombosis and Thrombolysis</i> , 2013, 36, 332-340.	2.1	10
99	Association of estrogen receptor alpha gene polymorphisms with autonomic modulation of heart rate in users and nonusers of oral contraceptives. <i>Contraception</i> , 2013, 88, 183-188.	1.5	4
100	MSX1 gene polymorphisms in non-syndromic cleft lip and/or palate. <i>Oral Diseases</i> , 2013, 19, 507-512.	3.0	19
101	Relationship of NAT2, CYP2E1 and GSTM1/GSTT1 polymorphisms with mild elevation of liver enzymes in Brazilian individuals under anti-tuberculosis drug therapy. <i>Clinica Chimica Acta</i> , 2013, 415, 215-219.	1.1	22
102	Pharmacogenomics of anti-platelet therapy focused on peripheral blood cells of coronary arterial disease patients. <i>Clinica Chimica Acta</i> , 2013, 425, 9-17.	1.1	7
103	Effects of atorvastatin on CYP3A4 and CYP3A5 mRNA expression in mononuclear cells and CYP3A activity in hypercholesterolemic patients. <i>Clinica Chimica Acta</i> , 2013, 421, 157-163.	1.1	20
104	Genetic variants in genes related to lipid metabolism and atherosclerosis, dyslipidemia and atorvastatin response. <i>Clinica Chimica Acta</i> , 2013, 417, 8-11.	1.1	27
105	Atorvastatin and hormone therapy influence expression of ABCA1, APOA1 and SCARB1 in mononuclear cells from hypercholesterolemic postmenopausal women. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2013, 138, 403-409.	2.5	8
106	Novel genes detected by transcriptional profiling from whole-blood cells in patients with early onset of acute coronary syndrome. <i>Clinica Chimica Acta</i> , 2013, 421, 184-190.	1.1	40
107	Application of BRED technology to construct recombinant D29 reporter phage expressing EGFP. <i>FEMS Microbiology Letters</i> , 2013, 344, 166-172.	1.8	21
108	Evaluation of hsp65 Nested PCR-Restriction Analysis (PRA) for Diagnosing Tuberculosis in a High Burden Country. <i>BioMed Research International</i> , 2013, 2013, 1-6.	1.9	5

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109	Research Highlights: Highlights from the latest articles in pharmacogenomics of antihypertensive drugs. <i>Pharmacogenomics</i> , 2013, 14, 1817-1820.	1.3	0
110	Comparison of resazurin microtiter assay performance and BACTEC MGIT 960 in the susceptibility testing of Brazilian clinical isolates of <i>Mycobacterium tuberculosis</i> to four first-line drugs. <i>Brazilian Journal of Microbiology</i> , 2013, 44, 281-285.	2.0	9
111	Metabolismo de glicose em gêmeos monozigóticos discordantes para aptidão cardiorrespiratória. <i>Revista Paulista De Pediatria</i> , 2013, 31, 77-82.	1.0	3
112	Plasmid-based controls to detect <i>rpoB</i> mutations in <i>Mycobacterium tuberculosis</i> by quantitative polymerase chain reaction-high-resolution melting. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 106-109.	1.6	5
113	Leptin receptor gene polymorphisms are associated with adiposity and metabolic alterations in Brazilian individuals. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2013, 57, 677-684.	1.3	26
114	Lack of Association of Estrogen Receptor Alpha Gene Polymorphisms with Cardiorespiratory and Metabolic Variables in Young Women. <i>International Journal of Molecular Sciences</i> , 2012, 13, 13691-13703.	4.1	5
115	Myocardial Chemokine Expression and Intensity of Myocarditis in Chagas Cardiomyopathy Are Controlled by Polymorphisms in CXCL9 and CXCL10. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1867.	3.0	105
116	Differentiation of African Components of Ancestry to Stratify Groups in a Case-Control Study of a Brazilian Urban Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2012, 16, 524-530.	0.7	5
117	Uric acid biorhythm, a feature of long-term variation in a clinical laboratory database. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 853-9.	2.3	4
118	Clinical and Microbiologic Evaluation, by Real-Time Polymerase Chain Reaction, of Non-Surgical Treatment of Aggressive Periodontitis Associated With Amoxicillin and Metronidazole. <i>Journal of Periodontology</i> , 2012, 83, 744-752.	3.4	27
119	Atorvastatin and hormone therapy effects on APOE mRNA expression in hypercholesterolemic postmenopausal women. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2012, 128, 139-144.	2.5	12
120	ABCB1 haplotype is associated with major molecular response in chronic myeloid leukemia patients treated with standard-dose of imatinib. <i>Blood Cells, Molecules, and Diseases</i> , 2012, 48, 132-136.	1.4	29
121	Increased clopidogrel response is associated with ABCC3 expression: A pilot study. <i>Clinica Chimica Acta</i> , 2012, 413, 417-421.	1.1	14
122	Relationship of short tandem repeats flanking leptin-melanocortin pathway genes with anthropometric profile and leptinemia in Brazilian individuals. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012, 56, 47-53.	1.3	2
123	Molecular mechanisms underlying statin effects on genes involved in the reverse cholesterol transport. <i>Drug Metabolism and Drug Interactions</i> , 2012, 27, 101-11.	0.3	14
124	Increased TLR2 expression in patients with type 1 diabetes: evidenced risk of microalbuminuria. <i>Pediatric Diabetes</i> , 2012, 13, 147-154.	2.9	19
125	Time course proteomic profiling of human myocardial infarction plasma samples: An approach to new biomarker discovery. <i>Clinica Chimica Acta</i> , 2011, 412, 1086-1093.	1.1	19
126	Drug resistance in <i>Mycobacterium tuberculosis</i> clinical isolates from Brazil: Phenotypic and genotypic methods. <i>Biomedicine and Pharmacotherapy</i> , 2011, 65, 456-459.	5.6	22

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127	Hereditary hemochromatosis: Mutations in genes involved in iron homeostasis in Brazilian patients. <i>Blood Cells, Molecules, and Diseases</i> , 2011, 46, 302-307.	1.4	45
128	Influence of Polymorphisms and Cholesterol-Lowering Treatment on SCARB1 mRNA Expression. <i>Journal of Atherosclerosis and Thrombosis</i> , 2011, 18, 640-651.	2.0	12
129	Evaluation of the microscopic observation drug susceptibility assay for detection of <i>Mycobacterium tuberculosis</i> resistance to pyrazinamide. <i>Clinical Microbiology and Infection</i> , 2011, 17, 1792-1797.	6.0	9
130	Transcriptional responses of host peripheral blood cells to tuberculosis infection. <i>Tuberculosis</i> , 2011, 91, 390-399.	1.9	64
131	Apolipoprotein E mRNA expression in mononuclear cells from normolipidemic and hypercholesterolemic individuals treated with atorvastatin. <i>Lipids in Health and Disease</i> , 2011, 10, 206.	3.0	8
132	Rapid detection of resistance to pyrazinamide in <i>Mycobacterium tuberculosis</i> using the resazurin microtitre assay. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1044-1046.	3.0	17
133	ABCA1 and ABCG1 expressions are regulated by statins and ezetimibe in Caco-2 cells. <i>Drug Metabolism and Drug Interactions</i> , 2011, 26, 33-6.	0.3	10
134	Tumor necrosis factor- α and interleukin-6 expression in leukocytes and their association with polymorphisms and bone markers in diabetic individuals treated with pioglitazone. <i>Drug Metabolism and Drug Interactions</i> , 2011, 26, 37-40.	0.3	5
135	Pharmacogenetics of OATP Transporters Reveals That SLCO1B1 c.388A>G Variant Is Determinant of Increased Atorvastatin Response. <i>International Journal of Molecular Sciences</i> , 2011, 12, 5815-5827.	4.1	49
136	ABCG2 and SLC22A1 Expression Are Associated with Imatinib Response in Chronic Myeloid Leukemia. <i>Blood</i> , 2011, 118, 1422-1422.	1.4	0
137	Heteroplasmy in Hair: Study of Mitochondrial DNA Third Hypervariable Region in Hair and Blood Samples*. <i>Journal of Forensic Sciences</i> , 2010, 55, 715-718.	1.6	8
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