

## Laboratório de Genética Humana

### 2006

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Vilela ML, Souza NA, Oliveira SM, Costa-Pinto D, Cabello PH, Rangel EF, Traub-Cseko YM 2006. Considerations on the effect of anti-sandfly antibodies on biological parameters of *Lutzomyia longipalpis* (Lutz & Neiva, 1912) (Diptera: Psychodidae: Phlebotominae).. *Braz J Biol* 66: 175-183.

Carvalho PC, Freitas SRS, Lima AB, Barros M, Bittencourt I, Degrave WM, Cordovil I, Fonseca R, Carvalho MGC, Moura Neto RS, Cabello PH 2006. Personalized diagnosis by cached solutions with hypertension as a study model. *Genet Mol Res* 5 (4): 856-857.

#### **Indexado (fator de impacto > 0,65 a 2,0)**

Sarquis O, Sposina R, Oliveira TG, Mac Cord JR, Cabello PH, Borges-Pereira J, Lima MM 2006. Aspects of peridomestic ecotopes in rural areas of northeastern Brazil associated to triatomine (Hemiptera, Reduviidae) infestation, vectors of chagas disease.. *Mem I Oswaldo Cruz* (impresso) 101: 143-147.

da Costa Ramos FJ, Cartaxo Muniz MT, Silva VC, Araújo M, Leite EP, Freitas EM, Zanrosso CW, Hatagima A, de Mello MP, Yunes JA, Marques-Salles TdeJ, Santos N, Brandalise SR, Pombo-de-oliveira MS 2006. Association between the MTHFR A1298C polymorphism and increased risk of Acute Myeloid Leukaemia in Brazilian children.. *Leukemia Lymphoma* 47: 2070-2075.

Duarte SF, Francischetti EA, Genelhu-Abreu V, Barroso SG, Braga JU, Cabello PH, Pimentel MM 2006. p.Q223R leptin receptor polymorphism associated with obesity in Brazilian multiethnic subjects.. *Am J Hum Biol* 18: 448-453.

Cabello GMK, Cabello PH, Llerena JC Jr, Fernandes O 2006. Polymorphic markers suggest a gene flow of CFTR gene from Sub-Saharan/Arabian and Mediterranean to Brazilian Population. *J Hered* 97: 313-317.

Honório NA, Cabello PH, Codeço CT, Lourenço de Oliveira R 2006. Preliminary data on the performance of *Aedes aegypti* and *Aedes albopictus* immatures developing in water-filled tires in Rio de Janeiro.. *Mem I Oswaldo Cruz* (impresso) 101: 225-228.

#### **Indexado (fator de impacto >2,0 a 4,0)**

Marques CF, Koifman S, Koinfman RJ, Boffeta P, Brennan P, Hatagima A 2006. Influence of CYP1A1, CYP2E1, GSTM3 and NAT2 genetic polymorphisms in oral cancer susceptibility: results from a case-control study in Rio de Janeiro.. *Oral Oncol* 42: 632-637.

Zanrosso CW, Hatagima A, Emerenciano M, Ramos F, Figueiredo A, Félix TM, Segal SL, Guigliani R, Muniz MT, Pombo-de-Oliveira MS 2006. The role of methylenetetrahydrofolate reductase in acute lymphoblastic leukemia in a Brazilian mixed population.. *Leukemia Res* 30: 477-481.

### 2007


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Freitas SRS, Cabello PH, Moura Neto RS, Dolinski LC, Boia MN 2007. Análise combinada de

fatores genéticos e ambientais na hipertensão essencial em um município da região Amazônica.. Arq Bras Cardiol 88: 447-451.

Freitas SRS, Cabello PH, Moura-Neto RS, Duro LA 2007. Analysis of the DMPK gene CTG repeat in healthy Brazilians. Genet Mol Biol 30: 14-16.

Coura RS, Marques CFS, Koifman RJ, Koifman S, Cabello PH, Hatagima A 2007. CYP1A1 and CYP2E1 polymorphisms frequencies in a large Brazilian population.. Genet Mol Biol 30 (1): 1-5.

 Francischetti EA, Celoria BMJ, Duarte SSFTP, Silva EG, Silva EG, Cabello PH 2007. Hypoadiponectinemia is associated with blood pressure increase in obese insulin-resistant individuals. Metabolism 56: 1464-1469.

Duarte SFP, Francischetti EA, Genelhu VA, Cabello PH, Pimentel MMG 2007. LEPR p.Q223R, B3-AR p.W64R and LEP c.-2548G>A gene variants in obese Brazilian subjects.. Genet Mol Res 6 (4): 1035-1043.

Lima SG, Hatagima A, Lucena-silva LNC 2007. Sistema renina angiotensina: é possível identificar genes de suscetibilidade à hipertensão?. Arq Bras Cardiol 89 (6): 427-433.

#### **Indexado (fator de impacto > 0,65 a 2,0)**

Freitas SRS, Cabello PH, Moura-Neto RS, Dolinsky LC, Lima AB, Barros M, Bittencourt I, Cordovil IL 2007. Analysis of renin-angiotensin-aldosterone system gene polymorphisms in resistant hypertension . Braz J Med Biol Res 40: 309-316.

Andrade MCR, Gabeira SCO, Abreu Lopes D, Esteves WTC, Vilardo MCB, Tome JDC, Cabello PH 2007. Circulation of Campylobacter spp. in rhesus monkeys (Macaca mulatta) held in captivity: a longitudinal study. Mem I Oswaldo Cruz (impresso) 102: 53-57.

Hiragi CO, Fabiana-de-Oliveira S, Hatagima A, Ferreira LB, Grisólia CK, Guimarães NMK 2007. Glutathione S-Transferase M1 and T1 Polymorphisms in Brazilian African Descendants. Hum Biol 79 (1): 131-140.

#### **Indexado (fator de impacto >2,0 a 4,0)**


Araújo CAC, Cabello PH, Franken AMJ 2007. Growth behaviour of two Trypanosoma cruzi strains in single and mixed infections: In vitro and in the intestinal tract of the blood-sucking bug, Triatoma brasiliensis. Acta Trop 101: 225-231.

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Teixeira RLF, Moreira ASR, Pacheco AGF, Lopes MQP, Fonseca-costa J, Rabahi M, Melo H, Kritski AL, Suffys PN, Santos AR 2007. Genetic profile of the arylamine N-acetyltransferase 2 coding gene among individuals from two different regions of Brazil. Mutat Res 624: 31-40.

### **2008**

#### **Indexado (> 0,65 a 2,0)**

 Teixeira RLF, Weid IBD, Seldin L, Rosado AS 2008. Differential expression of nifH and anfH genes in Paenibacillus durus analysed by reverse transcriptase-PCR and denaturing gradient gel

electrophoresis. Lett Appl Microbiol 46: 344-349.

[doi>](#) Trindade GF, Marchevsky RS, de Filippis AMB, Nogueira RMR, Bonaldo MC, Acero PC, Caride E, Freire MS, Galler R 2008. Limited replication of yellow fever 17DD and 17D-Dengue recombinant viruses in rhesus monkeys. An Acad Bras Cienc 80: 311-321.

#### **Indexado (>2,0 a 4,0)**

[doi>](#) Possuelo LG, Castelan JA, Brito TC, Ribeiro AW, Cafrune PI, Picon PD, Santos AR, Teixeira RLF, Gregianini TS, Hutz MH, Rosseti MLR, Zaha A 2008. Association of slow N-Acetyltransferase 2 profile and anti-TB drug-induced hepatotoxicity in patients from southern Brazil. Eur J Clin Pharmacol 64: 673-681.

Bezerra FF, Cabello GMK, Mendonça L, Donangelo CM 2008. Bone mass and breast milk calcium concentration are associated with vitamin D receptor gene polymorphisms in adolescent mothers. J Nutr 138: 277-281.

[doi>](#) Salomão K, Pereira PRSCS, Campos LC, Borba CM, Cabello PH, Marcucci MC, Castro SL 2008. Brazilian propolis: correlation between chemical composition and antimicrobial activity. Evid-Based Compl Alt 5: 317-324.

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Varela-Ima L, Taioli E, Ruano-ravina A, Barros-Dios J, Anantharaman D, Benhamou S, Boccia S, Bhisey RA, Cadoni G, Capoluongo E, Chen CJ, Foulkes W, Goloni-Bertollo EM, Hatagima A, Hayes RB, Katoh T, Koifman S, Lazarus P, Manni JJ, Mahimkar M, Morita S, Park J, Park KK, Pavarino Bertelli EC, de Souza Fonseca Ribeiro EM, Roy B, Spitz MR, Strange RC, Wei Q, Ragin CC 2008. Meta-analysis and pooled analysis of GSTM1 and CYP1A1 polymorphisms and oral and pharyngeal cancers: a HuGE-GSEC review. Genet Med 10: 369-384.

#### **2009**

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Goldschmidt B, Cabello PH, Kugelmeier T, Pereira BB, Lopes CA, Fasano DM, Andrade MC, Santos JS, Marinho AM 2009. Variation in clitoral length in rhesus macaques (*Macaca mulatta*). J Am Assoc Lab Anim 48: 482-485.

##### **Indexado (fator de impacto > 0,65 e < 2)**

[doi>](#) Andrade MC, Leite JP, Cabello PH 2009. Frequency of the major histocompatibility complex Mamu-A\*01 allele in a closed breeding colony of rhesus monkey (*Macaca mulatta*) from Brazil. J Med Primatol 38: 39-41.

[doi>](#) Genelhu VA, Celoria BM, Duarte SF, Cabello PH, Francischetti EA 2009. Not all obese subjects of multiethnic origin are at similar risk for developing hypertension and type 2 diabetes. Eur J Intern Med 20: 289-295.

##### **Indexado (fator de impacto > 2 e < 4)**

Genelhu VA, Celoria BM, Pimentel MM, Duarte SF, Cabello PH, Francischetti EA 2009. Association of a common variant of the leptin gene with blood pressure in an obese Brazilian population. *Am J Hypertens* 22: 577-580.

[doi>](#) de Moura WC, de Araujo HP, Cabello PH, Romijn PC, Leite JP 2009. Potency evaluation of rabies vaccine for human use: The impact of the reduction in the number of animals per dilution. *J Virol Methods* 158: 84-92.

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### Indexado (fator de impacto > 0,65 e < 2)

[doi>](#) Genelhu VA, Francischetti EA, Duarte SF, Celoria BM, Oliveira RC, Cabello PH, Pimentel MM 2010. Beta3-adrenergic receptor polymorphism is related to cardiometabolic risk factors in obese Brazilian subjects. *Genet Mol Res* 9: 1392-1397.

Coutinho P, Sandim V, Oliveira JA, Alves G, Hatagima A 2010. Lack of association between glutathione S-transferase polymorphisms and primary glioma in a case-control study in Rio de Janeiro. *Genet Mol Res* 9: 539-544.

[doi>](#) Teixeira MA, Silva NL, Ramos AL, Hatagima A, Magalhães V 2010. Polimorfismos do gene NRAMP1 em indivíduos com reações hansênicas, atendidos em dois Centros de Referência no Recife, nordeste do Brasil. *Rev Soc Bras Med Tro* 43: 281-286.

### Indexado (fator de impacto > 2 e < 4)

[doi>](#) Teixeira RL, Silva Jr FP, Silveira AR, Cabello PH, Mendonça-Lima L, Rabahi MF, Kritski AL, Mello FC, Suffys PN, Miranda AB, Santos AR 2010. Sequence analysis of NAT2 gene in Brazilians: Identification of undescribed single nucleotide polymorphisms and molecular modeling of the N-acetyltransferase 2 protein structure. *Mutat Res* 683: 43-49.

[doi>](#) Diogenes ME, Bezerra FF, Cabello GM, Cabello PH, Mendonça LM, Oliveira Junior AV, Donangelo CM 2010. Vitamin D receptor gene FokI polymorphisms influence bone mass in adolescent football (soccer) players. *Eur J Appl Physiol* 108: 31-38.

## 2011

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[doi>](#) Teixeira RL, Morato RG, Cabello PH, Muniz LM, Moreira Ada S, Kritski AL, Mello FC, Suffys PN, Miranda AB, Santos AR 2011. Genetic polymorphisms of NAT2, CYP2E1 and GST enzymes and the occurrence of antituberculosis drug-induced hepatitis in Brazilian TB patients. *Mem I Oswaldo Cruz* (impresso) 106: 716-724.

[doi>](#) HIGA LS, Andreozzi V, Cabello PH, Peixoto MVM 2011. Survival analysis of cystic fibrosis patients in a reference centre in Rio de Janeiro (Brazil). *J Epidemiol Commun H* 65: 269-269.

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[doi>](#) de Oliveira Hiragi C, Miranda-Vilela AL, Rocha DM, de Oliveira SF, Hatagima A, de Nazaré Klautau-Guimarães M 2011. Superoxide dismutase, catalase, glutathione peroxidase and

gluthatione S-transferases M1 and T1 gene polymorphisms in three Brazilian population groups. Genet Mol Biol 34: 11-18.

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Wermelinger ED, Benigno CV, Machado RN, Cabello PH, Meira AM, Ferreira AP, Cabello PH 2012. Mosquito population dynamic (diptera: culicidae) in a eutrophised dam. Braz J Biol 72: 795-799.

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Monteiro SP, Brasil PE, Cabello GMK, Brasil P, Souza RV, Georg I, Cabello PH, Castro L 2012. HLA-A 01 allele: a risk factor for dengue haemorrhagic fever in Brazil s population. Mem I Oswaldo Cruz (impresso) 107: 224-230.

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**Indexado (fator de impacto >=2,71 e < 4,35)**

[doi>](#) Manta FS, Silva DA, Sánchez-Diz P, Aguiar JI, Cabello PH, Carvalho EF 2012. Terena Amerindian group autosomal STR data: comparison studies with other Brazilian populations. Mol Biol Rep 39: 4455-4459.

**2013**

**Indexado (fator de impacto >=1 e < 2,71)**

[doi>](#) MOURA KCV , Campos Junior M, de Rosso ALZ, Nicaretta DH, Pereira JS, SILVA DJ, dos Santos FL , Rodrigues FC, Santos-Rebouças CB, Pimentel MMG 2013. Genetic Analysis of PARK2 and PINK1 Genes in Brazilian Patients with Early-Onset Parkinsons Disease. Dis Markers 35: 181-185.

**Indexado (fator de impacto >=2,71 e < 4,35)**

[doi>](#) CARMO, M.G.T., VASCONCELOS, Z., COSTA, R.S.S., Cabello GMK, CARMO, M.G.T., CHAVES, C.R.M.M. 2013. Impact of n-3 fatty acids supplementation on inflammatory markers in cystic fibrosis patients.. J Cyst Fibros 12: S519-S519.

**Indexado (fator de impacto  $\geq 4,35$  e  $< 7,51$ )**

[doi>](#) Carvalho IN, Reis AH, Cabello PH, Vargas FR 2013. Polymorphisms of CDKN1A gene and risk of retinoblastoma. Carcinogenesis 34: 2774-2777.

**2014**

**Indexado (fator de impacto  $< 1$  ou sem FI)**

[doi>](#) Almeida RS, Moreira AS, Cabello PH, Ornellas AA, Costa EB, Matos CS, Alves G, Hatagima A 2014. Human glutathione S-transferase polymorphisms associated with prostate cancer in the Brazilian population.. Int Braz J Urol 40: 463-473.

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**Indexado (fator de impacto  $\geq 2,71$  e  $< 4,35$ )**

[doi>](#) Camila Zaverucha-do-Valle, Monteiro SP, Kênia B. El-Jaick, Leonardo A. Rosadas, Marli J.M. Costa, Marcel S.B. Quintana, Liane de Castro 2014. The role of cigarette smoking and liver enzymes polymorphisms in anti-tuberculosis drug-induced hepatotoxicity in Brazilian patients. Tuberculosis 94: 299-305.

**2015**

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[doi>](#) Abreu GM, Valença DCT, Campos Junior M, Silva CP, Pereira JS, Araujo-Leite MA, Rosso AL, Nicaretta DH, Vasconcellos LFR, Silva DJ, Della Colleta MV, Santos JM, Gonçalves AP, Rebouças CBS, Pimentel MMG 2016. Autosomal dominant Parkinson's disease: Incidence of mutations in LRRK2, SNCA, VPS35 and GBA genes in Brazil. Neurosci Lett 635: 67-70.

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#### **2017**


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[doi>](#) Fonseca ACP, Ochioni AC, Martins RS, Zembrzuski VM, Campos Junior M, Ramos VG, Carneiro JRI, Neto JFN, Cabello PH, Cabello GMK 2017. Adiponectin, Retinoic Acid Receptor Responder 2, and Peroxisome Proliferator-Activated Receptor- $\gamma$  Coactivator-1 Genes and the Risk for Obesity. Dis Markers 2017: - .


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 Fonseca ACP, Mastronardi C, Johar A, Arcos-Burgos M, Paz-Filho G 2017. Genetics of non-syndromic childhood obesity and the use of high-throughput DNA sequencing technologies. J Diabetes Complicat 31: 1549-1561.


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 Pontual Y, Pacheco VSS, Monteiro SP, Quintana MSB, Costa MJM, Rolla VC, de Castro L 2017. ABCB1 gene polymorphism associated with clinical factors can predict drug-resistant tuberculosis. Clin Sci 131: 1831-1840.

**2018**

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 Magno FCCM, Guaraná HC, Fonseca ACP, Cabello GMK, Carneiro JRI, Pedrosa AP, Ximenes AC, Rosado EL 2018. Influence of FTO rs9939609 polymorphism on appetite, ghrelin, leptin, IL6, TNF $\alpha$  levels, and food intake of women with morbid obesity. Diabetes Metab Syndr Obes 11: 199-207.

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