

Maria Da Gloria Carvalho

List of Publications by Year in descending order

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83
papers

1,407
citations

361413

20
h-index

377865

34
g-index

83
all docs

83
docs citations

83
times ranked

1890
citing authors

#	ARTICLE	IF	CITATIONS
1	XDIA: improving on the label-free data-independent analysis. <i>Bioinformatics</i> , 2010, 26, 847-848.	4.1	104
2	Sequential multiplex PCR for determining capsular serotypes of pneumococci recovered from Brazilian children. <i>Journal of Medical Microbiology</i> , 2007, 56, 1185-1188.	1.8	102
3	Dynamic reversal of enzyme carboxyl group phosphorylation as the basis of the oxygen exchange catalyzed by sarcoplasmic reticulum adenosine triphosphatase. <i>Biochemistry</i> , 1977, 16, 136-140.	2.5	93
4	Biological characterization of various forms of elongation factor 1 from rabbit reticulocytes. <i>Archives of Biochemistry and Biophysics</i> , 1984, 234, 603-611.	3.0	82
5	Purification of various forms of elongation factor 1 from rabbit reticulocytes. <i>Archives of Biochemistry and Biophysics</i> , 1984, 234, 591-602.	3.0	66
6	Differentiation of <i>Streptococcus pneumoniae</i> Conjunctivitis Outbreak Isolates by Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry. <i>Applied and Environmental Microbiology</i> , 2008, 74, 5891-5897.	3.1	62
7	Sequential multiplex PCR for identifying pneumococcal capsular serotypes from south-Saharan African clinical isolates. <i>Journal of Medical Microbiology</i> , 2007, 56, 1181-1184.	1.8	51
8	A frequência do HPV na mucosa oral normal de indivíduos saudáveis por meio da PCR. <i>Brazilian Journal of Otorhinolaryngology</i> , 2010, 76, 78-84.	1.0	41
9	Methylation status in the promoter region of the human PGP9.5 gene in cancer and normal tissues. <i>Cancer Letters</i> , 2001, 170, 73-79.	7.2	37
10	GO Explorer: A gene-ontology tool to aid in the interpretation of shotgun proteomics data. <i>Proteome Science</i> , 2009, 7, 6.	1.7	35
11	Detection of DNA in the Plasma of Septic Patients. <i>Annals of the New York Academy of Sciences</i> , 2000, 906, 134-140.	3.8	34
12	Demonstration of the lapachol as a potential drug for reducing cancer metastasis. <i>Oncology Reports</i> , 2005, 13, 329-33.	2.6	33
13	Recent advances in the molecular genetics of malignant gliomas disclose targets for antitumor agent perillyl alcohol. <i>World Neurosurgery</i> , 2006, 65, S2-S8.	1.3	31
14	Epstein-Barr Virus and Human Papillomavirus Infection in Vulvar Lichen Sclerosus. <i>Journal of Lower Genital Tract Disease</i> , 2010, 14, 319-322.	1.9	29
15	Effects of perillyl alcohol in glial C6 cell line in vitro and anti-metastatic activity in chorioallantoic membrane model. <i>International Journal of Molecular Medicine</i> , 2002, 10, 785-8.	4.0	25
16	The prevalence of human cytomegalovirus DNA in gliomas of Brazilian patients. <i>Memórias Do Instituto Oswaldo Cruz</i> , 2012, 107, 953-954.	1.6	24
17	Are Gastric Cancer Resection Margin Proteomic Profiles More Similar to Those from Controls or Tumors?. <i>Journal of Proteome Research</i> , 2012, 11, 5836-5842.	3.7	24
18	Association between human papillomavirus and Epstein - Barr virus DNA and gene promoter methylation of RB1 and CDH1 in the cervical lesions: a transversal study. <i>Diagnostic Pathology</i> , 2015, 10, 59.	2.0	24

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19	Dynamic proteomic overview of glioblastoma cells (A172) exposed to perillyl alcohol. Journal of Proteomics, 2010, 73, 1018-1027.	2.4	23
20	Chemo-Resistant Protein Expression Pattern of Glioblastoma Cells (A172) to Perillyl Alcohol. Journal of Proteome Research, 2011, 10, 153-160.	3.7	23
21	The frequency of human papillomavirus findings in normal oral mucosa of healthy people by PCR. Brazilian Journal of Otorhinolaryngology, 2010, 76, 78-84.	1.0	21
22	Chrysobalanus icaco L. extract for antiangiogenic potential observation.. International Journal of Molecular Medicine, 2000, 5, 667-9.	4.0	20
23	Detection of free circulating Epstein-Barr virus DNA in plasma of patients with Hodgkin's disease. Sao Paulo Medical Journal, 2006, 124, 154-157.	0.9	20
24	HLM/OSBP2 is expressed in chronic myeloid leukemia. International Journal of Molecular Medicine, 2003, 12, 663-6.	4.0	17
25	Influence of GSTM1 and GSTT1 polymorphisms on the survival rate of patients with malignant glioma under perillyl alcohol-based therapy. Genetics and Molecular Research, 2013, 12, 1621-1630.	0.2	16
26	Induction of heat shock proteins during the growth of Aedes albopictus cells. Insect Biochemistry, 1987, 17, 199-206.	1.8	15
27	Effect of heat shock on gene expression of Aedes albopictus cells infected with Mayaro virus. Research in Virology, 1991, 142, 25-31.	0.7	15
28	Charge Prediction Machine: Tool for Inferring Precursor Charge States of Electron Transfer Dissociation Tandem Mass Spectra. Analytical Chemistry, 2009, 81, 1996-2003.	6.5	15
29	Analysis of GSTM1 and GSTT1 polymorphisms in circulating plasma DNA of lung cancer patients. Molecular and Cellular Biochemistry, 2010, 338, 263-269.	3.1	15
30	Epstein-Barr virus DNA associated with gastric adenocarcinoma and adjacent non-cancerous mucosa in patients from Manaus, Brazil. Genetics and Molecular Research, 2012, 11, 4442-4446.	0.2	15
31	A Time-Based and Intratumoral Proteomic Assessment of a Recurrent Glioblastoma Multiforme. Frontiers in Oncology, 2016, 6, 183.	2.8	13
32	Sepsis: a follow-up of cytokine production in different phases of septic patients. International Journal of Molecular Medicine, 2003, 11, 585-91.	4.0	13
33	Marituba (Bunyaviridae) virus replication in cultured Aedes albopictus cells and in L-A9 cells. Archives of Virology, 1986, 90, 325-335.	2.1	12
34	Infecção oral pelo HPV e lesões epiteliais proliferativas associadas. Jornal Brasileiro De Patologia E Medicina Laboratorial, 2011, 47, 451-459.	0.3	12
35	Frequency of Epstein-Barr virus DNA sequences in human gliomas. Sao Paulo Medical Journal, 2015, 133, 51-54.	0.9	12
36	DNA Release by Line-1 (L1) Retrotransposon Could It Be Possible?. Annals of the New York Academy of Sciences, 2000, 906, 129-133.	3.8	11

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37	Common NOD2/CARD15 and TLR4 Polymorphisms Are Associated with Crohn's Disease Phenotypes in Southeastern Brazilians. <i>Digestive Diseases and Sciences</i> , 2016, 61, 2636-2647.	2.3	11
38	Comparing intestinal versus diffuse gastric cancer using a PEF-oriented proteomic pipeline. <i>Journal of Proteomics</i> , 2018, 171, 63-72.	2.4	11
39	Detection of messenger RNA in leukocytes or plasma of patients with chronic myeloid leukemia. <i>Oncology Reports</i> , 2001, 8, 693-6.	2.6	11
40	Anti-thrombin as a prognostic biomarker candidate for patients with recurrent glioblastoma multiform under treatment with perillyl alcohol. <i>Journal of Experimental Therapeutics and Oncology</i> , 2008, 7, 285-90.	0.5	11
41	A Strategy to Identify Genes Associated with Circulating Solid Tumor Cell Survival in Peripheral Blood. <i>Molecular Medicine</i> , 1999, 5, 313-319.	4.4	10
42	Analysis of human papillomavirus and Epstein-Barr virus infection and aberrant death-associated protein kinase methylation in high-grade squamous intraepithelial lesions. <i>International Journal of Gynecological Cancer</i> , 2008, 18, 785-789.	2.5	10
43	The Presence of Methylation of the p16INK4A Gene and Human Papillomavirus in High-grade Cervical Squamous Intraepithelial Lesions. <i>Diagnostic Molecular Pathology</i> , 2010, 19, 15-19.	2.1	10
44	Sepsis: A follow-up of cytokine production in different phases of septic patients. <i>International Journal of Molecular Medicine</i> , 2003, 11, 585.	4.0	9
45	Identification of mayaro virus nucleocapsid protein in nucleus of <i>Aedes albopictus</i> cells. <i>Virus Research</i> , 1997, 47, 67-77.	2.2	8
46	Promoter Hypermethylation of Death-Associated Protein Kinase and p16 Genes in Vulvar Lichen Sclerosus. <i>Journal of Lower Genital Tract Disease</i> , 2012, 16, 133-139.	1.9	8
47	Effect of continuous heat stress on cell growth and protein synthesis in <i>Aedes albopictus</i> . <i>Journal of Cellular Physiology</i> , 1988, 137, 455-461.	4.1	7
48	Evaluation of DAPK gene methylation and HPV and EBV infection in cervical cells from patients with normal cytology and colposcopy. <i>Archives of Gynecology and Obstetrics</i> , 2008, 277, 505-509.	1.7	7
49	Promoter Hypermethylation Patterns of Death-Associated Protein Kinase and p16 Genes in Vulvar Lichen Sclerosus. <i>Journal of Lower Genital Tract Disease</i> , 2010, 14, 282-286.	1.9	7
50	Colorectal cancer DNA methylation patterns from patients in Manaus, Brazil. <i>Biological Research</i> , 2015, 48, 50.	3.4	7
51	HPV DNA genotyping and methylation of gene p16INK4A in cervical LSIL. <i>Experimental and Molecular Pathology</i> , 2015, 98, 308-311.	2.1	7
52	Prevalence and clinical implications of low-risk human papillomavirus among patients with recurrent respiratory papillomatosis in Rio de Janeiro, Brazil. <i>Auris Nasus Larynx</i> , 2019, 46, 570-575.	1.2	7
53	Expression of heat shock protein 70 and p53 in human lung cancer. <i>Oncology Reports</i> , 1997, 4, 1113-6.	2.6	7
54	HLM/OSBP2 is expressed in chronic myeloid leukemia. <i>International Journal of Molecular Medicine</i> , 2003, 12, 663.	4.0	6

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55	Green Tobacco Sickness among Brazilian farm workers and genetic polymorphisms. BMC Research Notes, 2018, 11, 20.	1.4	6
56	Detoxification enzymes: cellular metabolism and susceptibility to various diseases. Revista Da Associação Médica Brasileira, 2018, 64, 307-310.	0.7	6
57	Previous heat shock treatment inhibits Mayaro virus replication in human lung adenocarcinoma (A549) cells. Research in Virology, 1997, 148, 333-342.	0.7	5
58	Solid pseudopapillary neoplasia of the pancreas: a review. Revista Da Associação Médica Brasileira, 2020, 66, 87-94.	0.7	5
59	Effects of perillyl alcohol and heat shock treatment in gene expression of human lung adenocarcinoma cell line A549. Journal of Experimental Therapeutics and Oncology, 2006, 5, 301-7.	0.5	5
60	Metabolic and morphological changes in <i>A. albopictus</i> cells infected with Mayaro virus under heat-shock conditions. Archives of Virology, 1993, 131, 101-114.	2.1	4
61	In vitro interaction of serum protein with circulating DNA of lung cancer patient.. International Journal of Molecular Medicine, 1999, 4, 187-90.	4.0	4
62	TIMP-2 gene methylation in cervical precursor and invasive lesions. Experimental and Molecular Pathology, 2015, 98, 119-123.	2.1	4
63	Metodologia para estudo do polimorfismo do gene da enzima álcool desidrogenase. Revista De Ciências Médicas E Biológicas, 2008, 7, 163.	0.1	3
64	Efeito do álcool perílico na expressão gênica de células de adenocarcinoma de pulmão humano. Jornal Brasileiro De Pneumologia, 2005, 31, 511-515.	0.7	2
65	Marcadores séricos e espectrometria de massa no diagnóstico do câncer. Jornal Brasileiro De Patologia E Medicina Laboratorial, 2006, 42, 431.	0.3	2
66	Association study of the Ile349val polymorphism of the gene ADH1C and alcohol dependence. Jornal Brasileiro De Psiquiatria, 2011, 60, 7-10.	0.7	2
67	Considerations about gastric cancer proteomics. Revista Do Colegio Brasileiro De Cirurgioes, 2016, 43, 395-397.	0.6	2
68	Human polyomavirus infection: Cytological and molecular diagnosis. Revista Da Associação Médica Brasileira, 2017, 63, 943-945.	0.7	2
69	<sc>JC</sc> and <sc>BK</sc> virus <sc>DNA</sc> detection in archival slides of urine cytospin from renal transplant patients. Transplant Infectious Disease, 2018, 20, e12901.	1.7	2
70	DNA detection of JC and BK virus in archival urine cytospin slides. Journal of Medical Virology, 2018, 90, 599-603.	5.0	2
71	Marcadores tumorais no câncer de pulmão: um caminho para a terapia biológica. Jornal De Pneumologia, 2002, 28, 143-149.	0.1	2
72	A Molecular Study of Solid Pseudopapillary Neoplasm of the Pancreas in a Pediatric Patient. International Journal of Clinical Pediatrics, 2018, 7, 63-68.	0.2	2

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73	Anti-P53 antibodies in Brazilian brain tumor patients. <i>Genetics and Molecular Research</i> , 2003, 2, 185-90.	0.2	2
74	Distribution of Mayaro virus RNA in polysomes during heat shock. <i>Virus Research</i> , 1997, 48, 133-141.	2.2	1
75	Free DNA induces modification on the protein synthesis profile of human peripheral blood mononuclear cells of healthy donors.. <i>International Journal of Molecular Medicine</i> , 2000, 5, 511-3.	4.0	1
76	Detec�o molecular da reativa�o simult�nea de VZV e HSV em paciente com hist�ria cl�nica de roseola infantum. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2003, 39, 207.	0.3	1
77	Profile of Proteins Complexed with Circulating DNA of a Lung Cancer Patient. <i>Annals of the New York Academy of Sciences</i> , 2000, 906, 51-54.	3.8	1
78	Proteome Analysis of Formalin-Fixed Paraffin-Embedded Tissues from a Primary Gastric Melanoma and its Meningeal Metastasis: A Case Report. <i>Current Topics in Medicinal Chemistry</i> , 2014, 14, 382-387.	2.1	1
79	Abstract 389: Epigenetic and proteomic analysis of gastric tumor and its histologically free proximal and distal margins. , 2014, , .		1
80	Effects of extracellular calcium concentration on protein synthesis in <i>Aedes albopictus</i> cells. , 1998, 39, 47-54.		0
81	Effects of extracellular calcium concentration on protein synthesis in <i>Aedes albopictus</i> cells. <i>Archives of Insect Biochemistry and Physiology</i> , 2001, 46, 48-55.	1.5	0
82	Alteration of A549 carcinoma cell protein synthesis profile induced by lung cancer patient serum. <i>International Journal of Molecular Medicine</i> , 2001, 8, 211.	4.0	0
83	p53 as tumor marker for the early detection of reincidence in lung cancer. <i>Oncology Reports</i> , 1996, 3, 843-5.	2.6	0