

Luis Felipe Ribeiro-Pinto

List of Publications by Year in descending order

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67
papers

1,271
citations

394421

19
h-index

434195

31
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69
all docs

69
docs citations

69
times ranked

2263
citing authors

#	ARTICLE	IF	CITATIONS
1	Unique DNA methylation signature in HPV-positive head and neck squamous cell carcinomas. <i>Genome Medicine</i> , 2017, 9, 33.	8.2	68
2	Regulation Is in the Air: The Relationship between Hypoxia and Epigenetics in Cancer. <i>Cells</i> , 2019, 8, 300.	4.1	61
3	Molecular landscape of esophageal cancer: implications for early detection and personalized therapy. <i>Annals of the New York Academy of Sciences</i> , 2018, 1434, 342-359.	3.8	56
4	CYP1A1, GSTM1, and GSTT1 polymorphisms and breast cancer risk in Brazilian women. <i>Cancer Letters</i> , 2002, 181, 179-186.	7.2	54
5	Identification of a DNA methylome signature of esophageal squamous cell carcinoma and potential epigenetic biomarkers. <i>Epigenetics</i> , 2011, 6, 1217-1227.	2.7	53
6	<i>CYP2A6</i> polymorphisms and risk for tobacco-related cancers. <i>Pharmacogenomics</i> , 2008, 9, 1737-1752.	1.3	48
7	Genetic instability in the tumor microenvironment: a new look at an old neighbor. <i>Molecular Cancer</i> , 2015, 14, 145.	19.2	48
8	N-Nitrosodiethylamine mutagenicity at low concentrations. <i>Toxicology Letters</i> , 2003, 145, 36-45.	0.8	45
9	UBE2C is overexpressed in ESCC tissues and its abrogation attenuates the malignant phenotype of ESCC cell lines. <i>Oncotarget</i> , 2016, 7, 65876-65887.	1.8	36
10	UBE2C Is a Transcriptional Target of the Cell Cycle Regulator FOXM1. <i>Genes</i> , 2018, 9, 188.	2.4	35
11	Alterations in epidermal growth factor receptors 1 and 2 in esophageal squamous cell carcinomas. <i>BMC Cancer</i> , 2012, 12, 569.	2.6	34
12	AMP-activated protein kinase signaling is upregulated in papillary thyroid cancer. <i>European Journal of Endocrinology</i> , 2013, 169, 521-528.	3.7	32
13	Mechanisms of esophageal cancer development in Brazilians. <i>Mutation Research - Reviews in Mutation Research</i> , 2003, 544, 365-373.	5.5	29
14	HPV infection in Brazilian patients with esophageal squamous cell carcinoma: Interpopulational differences, lack of correlation with surrogate markers and clinicopathological parameters. <i>Cancer Letters</i> , 2012, 326, 52-58.	7.2	29
15	Genome-Wide DNA Methylation Profiling of Esophageal Squamous Cell Carcinoma from Global High-Incidence Regions Identifies Crucial Genes and Potential Cancer Markers. <i>Cancer Research</i> , 2021, 81, 2612-2624.	0.9	27
16	HMGA2 overexpression plays a critical role in the progression of esophageal squamous carcinoma. <i>Oncotarget</i> , 2016, 7, 25872-25884.	1.8	27
17	Lower expression of p14ARF and p16INK4a correlates with higher DNMT3B expression in human esophageal squamous cell carcinomas. <i>Human and Experimental Toxicology</i> , 2006, 25, 515-522.	2.2	25
18	Transcriptional regulation of thymine DNA glycosylase (TDG) by the tumor suppressor protein p53. <i>Cell Cycle</i> , 2012, 11, 4570-4578.	2.6	22

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19	DNA methylation changes associated with risk factors in tumors of the upper aerodigestive tract. <i>Epigenetics</i> , 2012, 7, 270-277.	2.7	21
20	Esophageal squamous cell carcinoma transcriptome reveals the effect of FOXM1 on patient outcome through novel PIK3R3 mediated activation of PI3K signaling pathway. <i>Oncotarget</i> , 2018, 9, 16634-16647.	1.8	21
21	Evaluation of nitroreductase and acetyltransferase participation in N-nitrosodiethylamine genotoxicity. <i>Chemico-Biological Interactions</i> , 2006, 161, 146-154.	4.0	20
22	Potential role of P2X7R in esophageal squamous cell carcinoma proliferation. <i>Purinergic Signalling</i> , 2017, 13, 279-292.	2.2	20
23	HMGA2, but not HMGA1, is overexpressed in human larynx carcinomas. <i>Histopathology</i> , 2018, 72, 1102-1114.	2.9	19
24	Overexpression of HMGA1 Figures as a Potential Prognostic Factor in Endometrioid Endometrial Carcinoma (EEC). <i>Genes</i> , 2019, 10, 372.	2.4	19
25	Participation of BER and NER pathways in the repair of DNA lesions induced at low N-nitrosodiethylamine concentrations. <i>Toxicology Letters</i> , 2004, 154, 133-142.	0.8	18
26	Hpv impact on oropharyngeal cancer patients treated at the largest cancer center from Brazil. <i>Cancer Letters</i> , 2020, 477, 70-75.	7.2	17
27	Gene expression analysis by real-time PCR: Experimental demonstration of PCR detection limits. <i>Analytical Biochemistry</i> , 2013, 432, 131-133.	2.4	16
28	The potential of molecular markers to improve interventions through the natural history of esophageal squamous cell carcinoma. <i>Bioscience Reports</i> , 2013, 33, .	2.4	16
29	Molecular mechanisms associated with chemoresistance in esophageal cancer. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 116.	5.4	16
30	Enantioselective analysis of oxybutynin and N-desethyloxybutynin with application to an in vitro biotransformation study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008, 875, 161-167.	2.3	15
31	Alterations in glucose metabolism proteins responsible for the Warburg effect in esophageal squamous cell carcinoma. <i>Experimental and Molecular Pathology</i> , 2016, 101, 66-73.	2.1	15
32	Recurrent acute thermal lesion induces esophageal hyperproliferative premalignant lesions in mice esophagus. <i>Experimental and Molecular Pathology</i> , 2016, 100, 325-331.	2.1	15
33	TFF1 hypermethylation and decreased expression in esophageal squamous cell carcinoma and histologically normal tumor surrounding esophageal cells. <i>Clinical Epigenetics</i> , 2017, 9, 130.	4.1	15
34	DNA-repair genes and vitamin E in the prevention of N-nitrosodiethylamine mutagenicity. <i>Cell Biology and Toxicology</i> , 2009, 25, 393-402.	5.3	14
35	Calcium Signaling Alterations Caused by Epigenetic Mechanisms in Pancreatic Cancer: From Early Markers to Prognostic Impact. <i>Cancers</i> , 2020, 12, 1735.	3.7	14
36	Thiopurine-methyltransferase variants in inflammatory bowel disease: Prevalence and toxicity in Brazilian patients. <i>World Journal of Gastroenterology</i> , 2014, 20, 3327.	3.3	14

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37	CYP19 (TTA)n polymorphism and breast cancer risk in Brazilian women. <i>Toxicology Letters</i> , 2006, 164, 90-95.	0.8	13
38	Role of <i>Dicer1</i> in thyroid cell proliferation and differentiation. <i>Cell Cycle</i> , 2017, 16, 2282-2289.	2.6	13
39	Malignant invasion of the central nervous system: the hidden face of a poorly understood outcome of prostate cancer. <i>World Journal of Urology</i> , 2018, 36, 2009-2019.	2.2	13
40	TP53 mutation profile of esophageal squamous cell carcinomas of patients from Southeastern Brazil. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2010, 696, 10-15.	1.7	12
41	A reversible, switchable pH-driven quaternary ammonium pillar[5]arene nanogate for mesoporous silica nanoparticles. <i>Journal of Materials Chemistry B</i> , 2020, 8, 703-714.	5.8	12
42	High infiltration of B cells in tertiary lymphoid structures, TCR oligoclonality, and neoantigens are part of esophageal squamous cell carcinoma microenvironment. <i>Journal of Leukocyte Biology</i> , 2020, 108, 1307-1318.	3.3	12
43	High Mobility Group A proteins in esophageal carcinomas. <i>Cell Cycle</i> , 2016, 15, 2410-2413.	2.6	11
44	Aberrant levels of Wnt/ β -catenin pathway components in a rat model of endometriosis. <i>Histology and Histopathology</i> , 2016, 31, 933-42.	0.7	11
45	Head and Neck Cancers Are Not Alike When Tarded with the Same Brush: An Epigenetic Perspective from the Cancerization Field to Prognosis. <i>Cancers</i> , 2021, 13, 5630.	3.7	11
46	N-Nitrosodiethylamine genotoxicity in primary rat hepatocytes: Effects of cytochrome P450 induction by phenobarbital. <i>Toxicology Letters</i> , 2011, 206, 139-143.	0.8	10
47	HPV positive, wild type TP53, and p16 overexpression correlate with the absence of residual tumors after chemoradiotherapy in anal squamous cell carcinoma. <i>BMC Gastroenterology</i> , 2018, 18, 30.	2.0	10
48	Interplay between HMGA and TP53 in cell cycle control along tumor progression. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 817-831.	5.4	10
49	ERM/ETV5 and RUNX1/AML1 expression in endometrioid adenocarcinomas of endometrium and association with neoplastic progression. <i>Cancer Biology and Therapy</i> , 2014, 15, 888-894.	3.4	9
50	Evaluation of the heme oxygenase-1 expression in esophagitis and esophageal cancer induced by different reflux experimental models and diethylnitrosamine. <i>Acta Cirurgica Brasileira</i> , 2010, 25, 304-310.	0.7	8
51	Ionizing Radiation Deregulates the MicroRNA Expression Profile in Differentiated Thyroid Cells. <i>Thyroid</i> , 2018, 28, 407-421.	4.5	8
52	Upper Aerodigestive Tract Squamous Cell Carcinomas Show Distinct Overall DNA Methylation Profiles and Different Molecular Mechanisms behind WNT Signaling Disruption. <i>Cancers</i> , 2021, 13, 3014.	3.7	8
53	Prostate cancer molecular profiling: the Achilles heel for the implementation of precision medicine. <i>Cell Biology International</i> , 2017, 41, 1239-1245.	3.0	7
54	Intrinsic LINE-1 Hypomethylation and Decreased Brca1 Expression are Associated with DNA Repair Delay in Irradiated Thyroid Cells. <i>Radiation Research</i> , 2017, 188, 144.	1.5	7

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55	Mutations, Differential Gene Expression, and Chimeric Transcripts in Esophageal Squamous Cell Carcinoma Show High Heterogeneity. <i>Translational Oncology</i> , 2018, 11, 1283-1291.	3.7	7
56	IL6 and BCL3 Expression Are Potential Biomarkers in Esophageal Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 722417.	2.8	7
57	Nicotinic cholinergic receptors in esophagus: Early alteration during carcinogenesis and prognostic value. <i>World Journal of Gastroenterology</i> , 2016, 22, 7146.	3.3	7
58	The Prominent Role of HMGA Proteins in the Early Management of Gastrointestinal Cancers. <i>BioMed Research International</i> , 2019, 2019, 1-7.	1.9	6
59	Royal Sun Medicinal Mushroom <i>Agaricus brasiliensis</i> (Higher Basidiomycetes) and the Attenuation of Pulmonary Inflammation Induced by 4-(Methylnitrosamino)-1-(3-Pyridyl)-1-Butanone (NNK). <i>International Journal of Medicinal Mushrooms</i> , 2013, 15, 345-355.	1.5	4
60	GLIPR1 and SPARC expression profile reveals a signature associated with prostate Cancer Brain metastasis. <i>Molecular and Cellular Endocrinology</i> , 2021, 528, 111230.	3.2	4
61	Analysis of CYP1A1 exon 7 polymorphisms by PCR-SSCP in a Brazilian population and description of two novel gene variations. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2004, 547, 35-40.	1.0	3
62	Hamster exhibits major differences in organ-specific metabolism of the esophageal carcinogen N-nitrosodiethylamine. <i>Toxicology Letters</i> , 2008, 183, 90-4.	0.8	3
63	Lipid droplet biogenesis and COX-2 pathway activation are triggered by Barrett's esophagus and adenocarcinoma, but not esophageal squamous cell carcinoma risk factors. <i>Scientific Reports</i> , 2021, 11, 981.	3.3	3
64	Multidrug resistance 1 gene polymorphisms may determine Crohn's disease behavior in patients from Rio de Janeiro. <i>Clinics</i> , 2014, 69, 327-334.	1.5	3
65	MET overexpression and intratumor heterogeneity in esophageal squamous cell carcinoma. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e10877.	1.5	2
66	The Effects of Diet on Epigenetic Processes. , 2011, , 449-458.		1
67	<i>N<i>nitrosodiethylamine cytochrome P450 induction and cytotoxicity evaluation in primary cultures of rat hepatocytes. <i>American Journal of Molecular Biology</i> , 2011, 01, 70-78.	0.3	1