

Mariana Ferreira Leal

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

79
papers

1,622
citations

24
h-index

35
g-index

80
ext. papers

1,774
ext. citations

3.8
avg, IF

3.92
L-index

#	Paper	IF	Citations
79	Differential regulation of in gastric cancer by DNA methylation. <i>Epigenetics</i> , 2021 , 1-7	5.7	0
78	The Complex Network between MYC Oncogene and microRNAs in Gastric Cancer: An Overview. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	9
77	Genetic Aspects in Shoulder Disorders. <i>Revista Brasileira De Ortopedia</i> , 2020 , 55, 537-542	0.5	1
76	Rotator Cuff Tear Susceptibility Is Associated With Variants in Genes Involved in Tendon Extracellular Matrix Homeostasis. <i>Journal of Orthopaedic Research</i> , 2020 , 38, 192-201	3.8	13
75	The impact of DNA demethylation on the upregulation of the NRN1 and TNFAIP3 genes associated with advanced gastric cancer. <i>Journal of Molecular Medicine</i> , 2020 , 98, 707-717	5.5	5
74	Role of histone acetylation in gastric cancer: implications of dietetic compounds and clinical perspectives. <i>Epigenomics</i> , 2019 , 11, 349-362	4.4	16
73	Genetic variants involved in extracellular matrix homeostasis play a role in the susceptibility to frozen shoulder: A case-control study. <i>Journal of Orthopaedic Research</i> , 2019 , 37, 948-956	3.8	6
72	Comparison of protein expression between formalin-fixed core-cut biopsies and surgical excision specimens using a novel multiplex approach. <i>Breast Cancer Research and Treatment</i> , 2019 , 175, 317-326	4.4	1
71	Analysis of 8q24.21 miRNA cluster expression and copy number variation in gastric cancer. <i>Future Medicinal Chemistry</i> , 2019 , 11, 947-958	4.1	12
70	Genetics in Rotator Cuff Tears: First Steps to the Future 2019 , 43-46		
69	Early Enrichment of ESR1 Mutations and the Impact on Gene Expression in Presurgical Primary Breast Cancer Treated with Aromatase Inhibitors. <i>Clinical Cancer Research</i> , 2019 , 25, 7485-7496	12.9	7
68	The potential European genetic predisposition for non-contact anterior cruciate ligament injury. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018 , 26, 3532-3536	5.5	2
67	Changes in the expression of matrix extracellular genes and TGFB family members in rotator cuff tears. <i>Journal of Orthopaedic Research</i> , 2018 , 36, 2542-2553	3.8	8
66	CDKN1A histone acetylation and gene expression relationship in gastric adenocarcinomas. <i>Clinical and Experimental Medicine</i> , 2017 , 17, 121-129	4.9	10
65	Effect of diterpenoid kaurenoic acid on genotoxicity and cell cycle progression in gastric cancer cell lines. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 89, 772-780	7.5	15
64	Identification of suitable reference genes for miRNA expression normalization in gastric cancer. <i>Gene</i> , 2017 , 621, 59-68	3.8	14
63	Genetics of the Unstable Shoulder 2017 , 15-19		

62	MYC Amplification as a Predictive Factor of Complete Pathologic Response to Docetaxel-based Neoadjuvant Chemotherapy for Breast Cancer. <i>Clinical Breast Cancer</i> , 2017 , 17, 188-194	3	11
61	Epigenetic regulation of metalloproteinases and their inhibitors in rotator cuff tears. <i>PLoS ONE</i> , 2017 , 12, e0184141	3.7	15
60	Genetic variants in gastric cancer: Risks and clinical implications. <i>Experimental and Molecular Pathology</i> , 2017 , 103, 101-111	4.4	23
59	BMP8B Is a Tumor Suppressor Gene Regulated by Histone Acetylation in Gastric Cancer. <i>Journal of Cellular Biochemistry</i> , 2017 , 118, 869-877	4.7	10
58	Comprehensive selection of reference genes for expression studies in meniscus injury using quantitative real-time PCR. <i>Gene</i> , 2016 , 584, 60-68	3.8	12
57	Role of miRNAs and their potential to be useful as diagnostic and prognostic biomarkers in gastric cancer. <i>World Journal of Gastroenterology</i> , 2016 , 22, 7951-62	5.6	40
56	Identification of and amplification in gastric cancer by comprehensive genomic profiling of gastric cancer cell lines. <i>World Journal of Gastroenterology</i> , 2016 , 22, 9506-9514	5.6	9
55	The roles of Tenascin C and Fibronectin 1 in adhesive capsulitis: a pilot gene expression study. <i>Clinics</i> , 2016 , 71, 325-31	2.3	15
54	YWHAE silencing induces cell proliferation, invasion and migration through the up-regulation of CDC25B and MYC in gastric cancer cells: new insights about YWHAE role in the tumor development and metastasis process. <i>Oncotarget</i> , 2016 , 7, 85393-85410	3.3	28
53	Expression analysis of genes involved in collagen cross-linking and its regulation in traumatic anterior shoulder instability. <i>Journal of Orthopaedic Research</i> , 2016 , 34, 510-7	3.8	8
52	Differential expression of extracellular matrix genes in glenohumeral capsule of shoulder instability patients. <i>Connective Tissue Research</i> , 2016 , 57, 290-8	3.3	3
51	What gastric cancer proteomic studies show about gastric carcinogenesis?. <i>Tumor Biology</i> , 2016 , 37, 9991-10010	4.0	10
50	Deregulation of MYC and TP53 through genetic and epigenetic alterations in gallbladder carcinomas. <i>Clinical and Experimental Medicine</i> , 2015 , 15, 421-6	4.9	10
49	Deregulated expression of annexin-A2 and galectin-3 is associated with metastasis in gastric cancer patients. <i>Clinical and Experimental Medicine</i> , 2015 , 15, 415-20	4.9	16
48	Identification of suitable reference genes for gene expression studies in tendons from patients with rotator cuff tear. <i>PLoS ONE</i> , 2015 , 10, e0118821	3.7	14
47	Deregulated Expression of SRC, LYN and CKB Kinases by DNA Methylation and Its Potential Role in Gastric Cancer Invasiveness and Metastasis. <i>PLoS ONE</i> , 2015 , 10, e0140492	3.7	25
46	Identification of Suitable Reference Genes for Investigating Gene Expression in Anterior Cruciate Ligament Injury by Using Reverse Transcription-Quantitative PCR. <i>PLoS ONE</i> , 2015 , 10, e0133323	3.7	21
45	Differential expression of histone deacetylase and acetyltransferase genes in gastric cancer and their modulation by trichostatin A. <i>Tumor Biology</i> , 2014 , 35, 6373-81	2.9	26

44	Protective effect of prolactin against methylmercury-induced mutagenicity and cytotoxicity on human lymphocytes. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 9822-34	4.6	7
43	Identification of suitable reference genes for gene expression studies of shoulder instability. <i>PLoS ONE</i> , 2014 , 9, e105002	3.7	11
42	Profile of collagen gene expression in the glenohumeral capsule of patients with traumatic anterior instability of the shoulder. <i>Revista Brasileira De Ortopedia</i> , 2014 , 49, 642-6		4
41	Occurrence of <i>Helicobacter pylori</i> and Epstein-Barr virus infection in endoscopic and gastric cancer patients from Northern Brazil. <i>BMC Gastroenterology</i> , 2014 , 14, 179	3	29
40	Perfil de expressão de genes do colágeno na cápsula glenoumeral de pacientes com instabilidade traumática anterior do ombro. <i>Revista Brasileira De Ortopedia</i> , 2014 , 49, 642-646	0.5	6
39	Gene expression analysis in patients with traumatic anterior shoulder instability suggests deregulation of collagen genes. <i>Journal of Orthopaedic Research</i> , 2014 , 32, 1311-6	3.8	10
38	Deregulated expression of Nucleophosmin 1 in gastric cancer and its clinicopathological implications. <i>BMC Gastroenterology</i> , 2014 , 14, 9	3	13
37	Reduced mRNA expression levels of MBD2 and MBD3 in gastric carcinogenesis. <i>Tumor Biology</i> , 2014 , 35, 3447-53	2.9	23
36	Prohibitin expression deregulation in gastric cancer is associated with the 3'Untranslated region 1630 C>T polymorphism and copy number variation. <i>PLoS ONE</i> , 2014 , 9, e98583	3.7	13
35	MYC, FBXW7 and TP53 copy number variation and expression in gastric cancer. <i>BMC Gastroenterology</i> , 2013 , 13, 141	3	70
34	hTERT and TP53 deregulation in intestinal-type gastric carcinogenesis in non-human primates. <i>Clinical and Experimental Medicine</i> , 2013 , 13, 221-4	4.9	7
33	Prognostic and predictive significance of MYC and KRAS alterations in breast cancer from women treated with neoadjuvant chemotherapy. <i>PLoS ONE</i> , 2013 , 8, e60576	3.7	38
32	MYC deregulation in gastric cancer and its clinicopathological implications. <i>PLoS ONE</i> , 2013 , 8, e64420	3.7	67
31	Reference genes for quantitative RT-PCR data in gastric tissues and cell lines. <i>World Journal of Gastroenterology</i> , 2013 , 19, 7121-8	5.6	35
30	The protective effect of Canova homeopathic medicine in cyclophosphamide-treated non-human primates. <i>Food and Chemical Toxicology</i> , 2012 , 50, 4412-20	4.7	9
29	Lymphocyte proliferation stimulated by activated <i>Cebus apella</i> macrophages treated with a complex homeopathic immune response modifiers. <i>Homeopathy</i> , 2012 , 101, 74-9	1.4	9
28	hTERT, MYC and TP53 deregulation in gastric preneoplastic lesions. <i>BMC Gastroenterology</i> , 2012 , 12, 85	3	30
27	Differential proteomic analysis of noncardia gastric cancer from individuals of northern Brazil. <i>PLoS ONE</i> , 2012 , 7, e42255	3.7	23

26	Clinical implication of 14-3-3 epsilon expression in gastric cancer. <i>World Journal of Gastroenterology</i> , 2012 , 18, 1531-7	5.6	33
25	Experimental gastric carcinogenesis in <i>Cebus apella</i> nonhuman primates. <i>PLoS ONE</i> , 2011 , 6, e21988	3.7	23
24	SMARCA5 methylation and expression in gastric cancer. <i>Cancer Investigation</i> , 2011 , 29, 162-6	2.1	32
23	MYC, TP53, and chromosome 17 copy-number alterations in multiple gastric cancer cell lines and in their parental primary tumors. <i>Journal of Biomedicine and Biotechnology</i> , 2011 , 2011, 631268		34
22	Insulin-like growth factor binding protein-3 gene methylation and protein expression in gastric adenocarcinoma. <i>Growth Hormone and IGF Research</i> , 2010 , 20, 234-8	2	16
21	MYC in gastric carcinoma and intestinal metaplasia of young adults. <i>Cancer Genetics and Cytogenetics</i> , 2010 , 202, 63-6		23
20	Genomic alterations in diffuse-type gastric cancer as shown by high-resolution comparative genomic hybridization. <i>Cancer Genetics and Cytogenetics</i> , 2009 , 190, 1-7		17
19	Establishment and conventional cytogenetic characterization of three gastric cancer cell lines. <i>Cancer Genetics and Cytogenetics</i> , 2009 , 195, 85-91		50
18	Interrelationship between TP53 gene deletion, protein expression and chromosome 17 aneusomy in gastric adenocarcinoma. <i>BMC Gastroenterology</i> , 2009 , 9, 55	3	18
17	Lymphocyte proliferation stimulated by activated human macrophages treated with Canova. <i>Homeopathy</i> , 2009 , 98, 45-8	1.4	15
16	hTERT methylation and expression in gastric cancer. <i>Biomarkers</i> , 2009 , 14, 630-6	2.6	34
15	Low frequency of human papillomavirus detection in prostate tissue from individuals from Northern Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009 , 104, 665-7	2.6	15
14	MYC insertions in diffuse-type gastric adenocarcinoma. <i>Anticancer Research</i> , 2009 , 29, 2479-83	2.3	30
13	Interrelationship between MYC gene numerical aberrations and protein expression in individuals from northern Brazil with early gastric adenocarcinoma. <i>Cancer Genetics and Cytogenetics</i> , 2008 , 181, 31-5		35
12	Promoter methylation analysis of SIRT3, SMARCA5, HTERT and CDH1 genes in aging and Alzheimer's disease. <i>Journal of Alzheimers Disease</i> , 2008 , 13, 173-6	4.3	71
11	MYC and gastric adenocarcinoma carcinogenesis. <i>World Journal of Gastroenterology</i> , 2008 , 14, 5962-8	5.6	89
10	DNA mismatch repair gene methylation in gastric cancer in individuals from northern Brazil. <i>Biocell</i> , 2008 , 32, 237-243	1.9	17
9	DNA mismatch repair gene methylation in gastric cancer in individuals from northern Brazil. <i>Biocell</i> , 2008 , 32, 237-43	1.9	13

8	Promoter hypermethylation of CDH1, FHIT, MTAP and PLAGL1 in gastric adenocarcinoma in individuals from Northern Brazil. <i>World Journal of Gastroenterology</i> , 2007 , 13, 2568-74	5.6	43
7	Numerical aberrations of chromosome 8 detected by conventional cytogenetics and fluorescence in situ hybridization in individuals from northern Brazil with gastric adenocarcinoma. <i>Cancer Genetics and Cytogenetics</i> , 2006 , 169, 45-9		25
6	Chromosome Instability in Carcinomas. <i>International Journal of Morphology</i> , 2006 , 24, 335	0.5	1
5	Aneuploidy of chromosome 8 detected by fluorescence in situ hybridisation in ACP01 cell line gastric adenocarcinoma. <i>Clinical and Experimental Medicine</i> , 2006 , 6, 129-33	4.9	15
4	Investigation of chromosome 21 aneuploidies in breast fibroadenomas by fluorescence in situ hybridisation. <i>Clinical and Experimental Medicine</i> , 2006 , 6, 166-70	4.9	4
3	Interrelationship between chromosome 8 aneuploidy, C-MYC amplification and increased expression in individuals from northern Brazil with gastric adenocarcinoma. <i>World Journal of Gastroenterology</i> , 2006 , 12, 6207-11	5.6	63
2	C-MYC locus amplification as metastasis predictor in intestinal-type gastric adenocarcinomas: CGH study in Brazil. <i>Anticancer Research</i> , 2006 , 26, 2909-14	2.3	46
1	Aneuploidy of chromosome 8 and C-MYC amplification in individuals from northern Brazil with gastric adenocarcinoma. <i>Anticancer Research</i> , 2005 , 25, 4069-74	2.3	41