Danielle Queiroz Calcagno

List of Publications by Year
in descending order

59 papers	1,722 citations	218677 26 h-index	289244 40 g-index
59 all docs	59 docs citations	59 times ranked	2303 citing authors

#	Article	IF	Citations
1	Epigenetic mechanisms in gastric cancer. Epigenomics, 2012, 4, 279-294.	2.1	106
2	DNA and histone methylation in gastric carcinogenesis. World Journal of Gastroenterology, 2013, 19, 1182.	3.3	98
3	MYC and gastric adenocarcinoma carcinogenesis. World Journal of Gastroenterology, 2008, 14, 5962.	3.3	96
4	MYC, FBXW7 and TP53 copy number variation and expression in Gastric Cancer. BMC Gastroenterology, 2013, 13, 141.	2.0	80
5	The role of piRNA and its potential clinical implications in cancer. Epigenomics, 2015, 7, 975-984.	2.1	78
6	MYC Deregulation in Gastric Cancer and Its Clinicopathological Implications. PLoS ONE, 2013, 8, e64420.	2.5	77
7	Interrelationship between chromosome 8 aneuploidy,C-MYCamplification and increased expression in individuals from northern Brazil with gastric adenocarcinoma. World Journal of Gastroenterology, 2006, 12, 6207.	3.3	68
8	Establishment and conventional cytogenetic characterization of three gastric cancer cell lines. Cancer Genetics and Cytogenetics, 2009, 195, 85-91.	1.0	57
9	C-MYC locus amplification as metastasis predictor in intestinal-type gastric adenocarcinomas: CGH study in Brazil. Anticancer Research, 2006, 26, 2909-14.	1.1	48
10	Promoter hypermethylation ofCDH1,FHIT,MTAPandPLAGL1in gastric adenocarcinoma in individuals from Northern Brazil. World Journal of Gastroenterology, 2007, 13, 2568.	3.3	45
11	Role of miRNAs and their potential to be useful as diagnostic and prognostic biomarkers in gastric cancer. World Journal of Gastroenterology, 2016, 22, 7951.	3.3	43
12	Aneuploidy of chromosome 8 and C-MYC amplification in individuals from northern Brazil with gastric adenocarcinoma. Anticancer Research, 2005, 25, 4069-74.	1.1	43
13	Reference genes for quantitative RT-PCR data in gastric tissues and cell lines. World Journal of Gastroenterology, 2013, 19, 7121.	3.3	41
14	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. Oncotarget, 2016, 7, 85393-85410.	1.8	40
15	hTERTmethylation and expression in gastric cancer. Biomarkers, 2009, 14, 630-636.	1.9	39
16	Interrelationship between MYC gene numerical aberrations and protein expression in individuals from northern Brazil with early gastric adenocarcinoma. Cancer Genetics and Cytogenetics, 2008, 181, 31-35.	1.0	37
17	MYC, TP53,and Chromosome 17 Copy-Number Alterations in Multiple Gastric Cancer Cell Lines and in Their Parental Primary Tumors. Journal of Biomedicine and Biotechnology, 2011, 2011, 1-8.	3.0	36
18	Occurrence of Helicobacter pyloriand Epstein-Barr virus infection in endoscopic and gastric cancer patients from Northern Brazil. BMC Gastroenterology, 2014, 14, 179.	2.0	36

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19	Differential expression of histone deacetylase and acetyltransferase genes in gastric cancer and their modulation by trichostatin A. Tumor Biology, 2014, 35, 6373-6381.	1.8	35
20	Clinical implication of 14-3-3 epsilon expression in gastric cancer. World Journal of Gastroenterology, 2012, 18, 1531.	3.3	34
21	hTERT, MYC and TP53 deregulation in gastric preneoplastic lesions. BMC Gastroenterology, 2012, 12, 85.	2.0	33
22	MYC insertions in diffuse-type gastric adenocarcinoma. Anticancer Research, 2009, 29, 2479-83.	1.1	31
23	Numerical aberrations of chromosome 8 detected by conventional cytogenetics and fluorescence in situ hybridization in individuals from northern Brazil with gastric adenocarcinoma. Cancer Genetics and Cytogenetics, 2006, 169, 45-49.	1.0	29
24	Anti-wrinkle and anti-whitening effects of jucÃ¡ (Libidibia ferrea Mart.) extracts. Archives of Dermatological Research, 2016, 308, 643-654.	1.9	29
25	Genetic variants in gastric cancer: Risks and clinical implications. Experimental and Molecular Pathology, 2017, 103, 101-111.	2.1	28
26	Liquid biopsy provides new insights into gastric cancer. Oncotarget, 2018, 9, 15144-15156.	1.8	28
27	Promoter polymorphisms and methylation of E-cadherin (CDH1) and KIT in gastric cancer patients from northern Brazil. Anticancer Research, 2010, 30, 2225-33.	1.1	27
28	Differential Proteomic Analysis of Noncardia Gastric Cancer from Individuals of Northern Brazil. PLoS ONE, 2012, 7, e42255.	2.5	26
29	Reduced mRNA expression levels of MBD2 and MBD3 in gastric carcinogenesis. Tumor Biology, 2014, 35, 3447-3453.	1.8	25
30	MYC in gastric carcinoma and intestinal metaplasia of young adults. Cancer Genetics and Cytogenetics, 2010, 202, 63-66.	1.0	24
31	Experimental Gastric Carcinogenesis in Cebus apella Nonhuman Primates. PLoS ONE, 2011, 6, e21988.	2.5	24
32	Cancer Type-Specific Epigenetic Changes: Gastric Cancer. Methods in Molecular Biology, 2015, 1238, 79-101.	0.9	19
33	Identification of suitable reference genes for miRNA expression normalization in gastric cancer. Gene, 2017, 621, 59-68.	2.2	18
34	Insulin-like growth factor binding protein-3 gene methylation and protein expression in gastric adenocarcinoma. Growth Hormone and IGF Research, 2010, 20, 234-238.	1.1	17
35	Deregulated expression of annexin-A2 and galectin-3 is associated with metastasis in gastric cancer patients. Clinical and Experimental Medicine, 2015, 15, 415-420.	3.6	17
36	Analysis of 8q24.21 miRNA cluster expression and copy number variation in gastric cancer. Future Medicinal Chemistry, 2019, 11, 947-958.	2.3	17

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37	Deregulated expression of Nucleophosmin 1 in gastric cancer and its clinicopathological implications. BMC Gastroenterology, 2014, 14, 9.	2.0	16
38	BMP8B Is a Tumor Suppressor Gene Regulated by Histone Acetylation in Gastric Cancer. Journal of Cellular Biochemistry, 2017, 118, 869-877.	2.6	15
39	Deregulation of MYC and TP53 through genetic and epigenetic alterations in gallbladder carcinomas. Clinical and Experimental Medicine, 2015, 15, 421-426.	3.6	14
40	The impact of DNA demethylation on the upregulation of the NRN1 and TNFAIP3 genes associated with advanced gastric cancer. Journal of Molecular Medicine, 2020, 98, 707-717.	3.9	14
41	Prohibitin Expression Deregulation in Gastric Cancer Is Associated with the 3â€² Untranslated Region 1630 C>T Polymorphism and Copy Number Variation. PLoS ONE, 2014, 9, e98583.	2.5	14
42	CDKN1A histone acetylation and gene expression relationship in gastric adenocarcinomas. Clinical and Experimental Medicine, 2017, 17, 121-129.	3.6	13
43	The Complex Network between MYC Oncogene and microRNAs in Gastric Cancer: An Overview. International Journal of Molecular Sciences, 2020, 21, 1782.	4.1	13
44	Identification ofIL11RAandMELKamplification in gastric cancer by comprehensive genomic profiling of gastric cancer cell lines. World Journal of Gastroenterology, 2016, 22, 9506.	3.3	13
45	What gastric cancer proteomic studies show about gastric carcinogenesis?. Tumor Biology, 2016, 37, 9991-10010.	1.8	12
46	The adjacent to tumor sample trap. Gastric Cancer, 2016, 19, 1024-1025.	5.3	11
47	Anticancer potential of benzothiazolic derivative (E)-2-((2-(benzo[d]thiazol-2-yl)hydrazono)methyl)-4-nitrophenol against melanoma cells. Toxicology in Vitro, 2018, 50, 225-235.	2.4	11
48	Menadione reduces CDC25B expression and promotes tumor shrinkage in gastric cancer. Therapeutic Advances in Gastroenterology, 2020, 13, 175628481989543.	3.2	8
49	hTERT and TP53 deregulation in intestinal-type gastric carcinogenesis in non-human primates. Clinical and Experimental Medicine, 2013, 13, 221-224.	3.6	7
50	Biflorin induces cytotoxicity by DNA interaction in genetically different human melanoma cell lines. Toxicology in Vitro, 2016, 34, 237-245.	2.4	7
51	Expression Pattern of Cdkn2b and Its Regulators in Canine Mammary Tumors. Anticancer Research, 2018, 38, 6333-6338.	1.1	5
52	Expression of hsa-miR-9 and MYC Copy Number Variation in Hereditary Diffuse Gastric Cancer. Anticancer Research, 2017, 37, 2401-2406.	1.1	5
53	Role of PIWI-Interacting RNA (piRNA) as Epigenetic Regulation. , 2019, , 187-209.		4
54	Traps and trumps from adjacent-to-tumor samples in gastric cancer research. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2018, 30, 564-567.	2.2	3

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55	Quantitative difference of oral pathogen between individuals with gastric cancer and individuals without cancer. Oncotarget, 2021, 12, 1677-1686.	1.8	3
56	The Emerging Role of miRNAs and Their Clinical Implication in Biliary Tract Cancer. Gastroenterology Research and Practice, 2016, 2016, 1-10.	1.5	2
57	Differential regulation of LRRC37A2 in gastric cancer by DNA methylation. Epigenetics, 2022, 17, 110-116.	2.7	2
58	Chromosome Instability in Carcinomas. International Journal of Morphology, 2006, 24, 335.	0.2	1
59	Role of PIWI-Interacting RNA (piRNA) as Epigenetic Regulation. , 2017, , 1-23.		0