

# Jaqueline C Oliveira

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

1,002  
citations

430442

18  
h-index

500791

28  
g-index

53  
all docs

53  
docs citations

53  
times ranked

1624  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long non-coding RNAs in cancer: Another layer of complexity. <i>Journal of Gene Medicine</i> , 2019, 21, e3065.	1.4	92
2	Differential MiRNA expression in childhood acute lymphoblastic leukemia and association with clinical and biological features. <i>Leukemia Research</i> , 2012, 36, 293-298.	0.4	88
3	Long Non-Coding RNAs in Multifactorial Diseases: Another Layer of Complexity. <i>Non-coding RNA</i> , 2018, 4, 13.	1.3	55
4	Polo-like kinase 1 inhibition causes decreased proliferation by cell cycle arrest, leading to cell death in glioblastoma. <i>Cancer Gene Therapy</i> , 2013, 20, 499-506.	2.2	54
5	MicroRNA expression and activity in pediatric acute lymphoblastic leukemia (ALL). <i>Pediatric Blood and Cancer</i> , 2012, 59, 599-604.	0.8	42
6	Long non-coding RNAs differential expression in breast cancer subtypes: What do we know?. <i>Clinical Genetics</i> , 2019, 95, 558-568.	1.0	37
7	Unraveling Immune-Related lncRNAs in Breast Cancer Molecular Subtypes. <i>Frontiers in Oncology</i> , 2021, 11, 692170.	1.3	34
8	BUB1 and BUBR1 inhibition decreases proliferation and colony formation, and enhances radiation sensitivity in pediatric glioblastoma cells. <i>Child's Nervous System</i> , 2013, 29, 2241-2248.	0.6	30
9	In vitro targeting of Polo-like kinase 1 in bladder carcinoma. <i>Cancer Biology and Therapy</i> , 2013, 14, 648-657.	1.5	29
10	Zebularine induces chemosensitization to methotrexate and efficiently decreases AhR gene methylation in childhood acute lymphoblastic leukemia cells. <i>Anti-Cancer Drugs</i> , 2014, 25, 72-81.	0.7	28
11	Inhibition of Polo-Like Kinase 1 Induces Cell Cycle Arrest and Sensitizes Glioblastoma Cells to Ionizing Radiation. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2013, 28, 516-522.	0.7	25
12	NEAT1 and MALAT1 are highly expressed in saliva and nasopharyngeal swab samples of COVID-19 patients. <i>Molecular Oral Microbiology</i> , 2021, 36, 291-294.	1.3	25
13	Inhibition of NF- $\kappa$ B by Dehydroxymethylepoxyquinomicin Suppresses Invasion and Synergistically Potentiates Temozolomide and $^{13}$ C-Radiation Cytotoxicity in Glioblastoma Cells. <i>Chemotherapy Research and Practice</i> , 2013, 2013, 1-16.	1.6	24
14	Alkaloids derived from flowers of <i>Senna spectabilis</i> , ( $\alpha$ )-cassine and ( $\beta$ )-spectaline, have antiproliferative activity on HepG2 cells for inducing cell cycle arrest in G1/S transition through ERK inactivation and downregulation of cyclin D1 expression. <i>Toxicology in Vitro</i> , 2016, 31, 86-92.	1.1	24
15	MiRNA Dysregulation in Childhood Hematological Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2688.	1.8	24
16	BI 2536-mediated PLK1 inhibition suppresses HOS and MG-63 osteosarcoma cell line growth and clonogenicity. <i>Anti-Cancer Drugs</i> , 2011, 22, 995-1001.	0.7	23
17	Anticancer activity of 7-epiclusianone, a benzophenone from <i>Garcinia brasiliensis</i> , in glioblastoma. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 393.	3.7	21
18	MicroRNA-100 acts as a tumor suppressor in human bladder carcinoma 5637 cells. <i>Asian Pacific Journal of Cancer Prevention</i> , 2011, 12, 3001-4.	0.5	20

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19	Long Non-Coding RNA TUG1 Expression Is Associated with Different Subtypes in Human Breast Cancer. <i>Non-coding RNA</i> , 2017, 3, 26.	1.3	17
20	Highlighting transcribed ultraconserved regions in human diseases. <i>Wiley Interdisciplinary Reviews RNA</i> , 2020, 11, e1567.	3.2	17
21	SARS-CoV-2 Delta and Omicron Variants Surge in Curitiba, Southern Brazil, and Its Impact on Overall COVID-19 Lethality. <i>Viruses</i> , 2022, 14, 809.	1.5	17
22	PBX1: a key character of the hallmarks of cancer. <i>Journal of Molecular Medicine</i> , 2021, 99, 1667-1680.	1.7	16
23	CCR5-Delta32 genetic polymorphism associated with benign clinical course and magnetic resonance imaging findings in Brazilian patients with multiple sclerosis. <i>International Journal of Molecular Medicine</i> , 2007, 20, 337-44.	1.8	16
24	Ultraconserved long non-coding RNA uc.112 is highly expressed in childhood T versus B-cell acute lymphoblastic leukemia. <i>Hematology, Transfusion and Cell Therapy</i> , 2021, 43, 28-34.	0.1	15
25	Secondary PSF/TFE3-associated renal cell carcinoma in a child treated for genitourinary rhabdomyosarcoma. <i>Cancer Genetics</i> , 2011, 204, 108-110.	0.2	14
26	Large-Scale Screening of Asymptomatic Persons for SARS-CoV-2 Variants of Concern and Gamma Takeover, Brazil. <i>Emerging Infectious Diseases</i> , 2021, 27, 3124-3127.	2.0	14
27	In vitro PLK1 inhibition by BI 2536 decreases proliferation and induces cell-cycle arrest in melanoma cells. <i>Journal of Drugs in Dermatology</i> , 2012, 11, 587-92.	0.4	14
28	MiR-708a-5p is differentially expressed in childhood acute lymphoblastic leukemia but not strongly associated to clinical features. <i>Pediatric Blood and Cancer</i> , 2015, 62, 177-178.	0.8	13
29	PLK1 expression and BI 2536 effects in childhood acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2014, 61, 1227-1231.	0.8	12
30	[Ru(pipe)(dppb)(bipy)]PF6: A novel ruthenium complex that effectively inhibits ERK activation and cyclin D1 expression in A549 cells. <i>Toxicology in Vitro</i> , 2017, 44, 382-391.	1.1	12
31	Endophytic actinobacteria of <i>Hymenachne amplexicaulis</i> from the Brazilian Pantanal wetland produce compounds with antibacterial and antitumor activities. <i>Microbiological Research</i> , 2021, 248, 126768.	2.5	12
32	Frequency of CCR5-Delta32 deletion in human immunodeficiency virus type 1 (HIV-1) in healthy blood donors, HIV-1-exposed seronegative and HIV-1-seropositive individuals of southern Brazilian population. <i>International Journal of Molecular Medicine</i> , 2008, 22, 669-75.	1.8	12
33	Genome interaction of the virus and the host genes and non-coding RNAs in SARS-CoV-2 infection. <i>Immunobiology</i> , 2021, 226, 152130.	0.8	10
34	MicroRNAs miR-142-5p, miR-150-5p, miR-320a-3p, and miR-4433b-5p in Serum and Tissue: Potential Biomarkers in Sporadic Breast Cancer. <i>Frontiers in Genetics</i> , 0, 13, .	1.1	10
35	Association between SNP rs527616 in lncRNA AQP4-AS1 and susceptibility to breast cancer in a southern Brazilian population. <i>Genetics and Molecular Biology</i> , 2021, 44, e20200216.	0.6	9
36	A novel lncRNA derived from an ultraconserved region: lnc-uc.147, a potential biomarker in luminal A breast cancer. <i>RNA Biology</i> , 2021, , 1-14.	1.5	9

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37	Comprehensive analysis of ceRNA networks in HPV16- and HPV18-mediated cervical cancers reveals XIST as a pivotal competing endogenous RNA. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 166172.	1.8	9
38	Comparison of SARS-CoV-2 molecular detection in nasopharyngeal swab, saliva, and gargle samples. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022, 103, 115678.	0.8	9
39	Antiproliferative in vitro effects of BI 2536-mediated PLK1 inhibition on cervical adenocarcinoma cells. <i>Clinical and Experimental Medicine</i> , 2013, 13, 75-80.	1.9	8
40	From Micro to Long: Non-Coding RNAs in Tamoxifen Resistance of Breast Cancer Cells. <i>Cancers</i> , 2021, 13, 3688.	1.7	8
41	Frequency of CCR5-Δ32 deletion in human immunodeficiency virus type 1 (HIV-1) in healthy blood donors, HIV-1-exposed seronegative and HIV-1-seropositive individuals of southern Brazilian population. <i>International Journal of Molecular Medicine</i> , 1998, 22, 669.	1.8	7
42	Polymorphism of lncRNAs in breast cancer: Meta-analysis shows no association with susceptibility. <i>Journal of Gene Medicine</i> , 2020, 22, e3271.	1.4	7
43	So alike yet so different. Differential expression of the long non-coding RNAs NORAD and HCG11 in breast cancer subtypes. <i>Genetics and Molecular Biology</i> , 2021, 44, e20200153.	0.6	7
44	A genetic variant in microRNA-146a is associated with sporadic breast cancer in a Southern Brazilian Population. <i>Genetics and Molecular Biology</i> , 2019, 42, e20190278.	0.6	7
45	A tetraprenylated benzophenone 7-epiclusianone induces cell cycle arrest at G1/S transition by modulating critical regulators of cell cycle in breast cancer cell lines. <i>Toxicology in Vitro</i> , 2020, 68, 104927.	1.1	6
46	YM155 induces apoptosis in p53-deficient T-acute lymphoblastic leukemia cells independent of survivin inhibition. <i>Anti-Cancer Drugs</i> , 2017, 28, 298-306.	0.7	5
47	Novel lncRNAs Co-Expression Networks Identifies LINC00504 with Oncogenic Role in Luminal A Breast Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2420.	1.8	4
48	Transcribed Ultraconserved Regions Are Associated with Clinicopathological Features in Breast Cancer. <i>Biomolecules</i> , 2022, 12, 214.	1.8	3
49	Susceptibility loci for pancreatic cancer in the Brazilian population. <i>BMC Medical Genomics</i> , 2021, 14, 111.	0.7	2
50	Cytostatic in vitro Effects of DTCM-Glutarimide on Bladder Carcinoma Cells. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 1957-1962.	0.5	2
51	Activator Protein-1 Inhibition by 3-[(Dodecylthiocarbonyl)Methyl]-Glutamaride Impairs Invasion and Radiosensitizes Osteosarcoma Cells In Vitro. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2013, 28, 351-358.	0.7	1
52	Severe acute respiratory syndrome coronavirus 2 infection among healthcare workers in a tertiary public hospital in Curitiba, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022, 55, e0265.	0.4	1