

# Monica Cantile

## 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.

96  
papers

2,088  
citations

27  
h-index

42  
g-index

103  
ext. papers

2,508  
ext. citations

4.6  
avg. IF

4.73  
L-index

#	Paper	IF	Citations
96	Organoid biobanks as a new tool for pre-clinical validation of candidate drug efficacy and safety. <i>International Journal of Physiology, Pathophysiology and Pharmacology</i> , <b>2021</b> , 13, 17-21	3.4	4
95	The Ratio of GrzB - FoxP3 over CD3 T Cells as a Potential Predictor of Response to Nivolumab in Patients with Metastatic Melanoma. <i>Cancers</i> , <b>2021</b> , 13,	6.6	3
94	Aberrant Expression of Long Non Coding RNA HOTAIR and De-Regulation of the Paralogous 13 HOX Genes Are Strongly Associated with Aggressive Behavior of Gastro-Entero-Pancreatic Neuroendocrine Tumors. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	1
93	Functional Interaction among lncRNA HOTAIR and MicroRNAs in Cancer and Other Human Diseases. <i>Cancers</i> , <b>2021</b> , 13,	6.6	22
92	Prune-1 drives polarization of tumor-associated macrophages (TAMs) within the lung metastatic niche in triple-negative breast cancer. <i>IScience</i> , <b>2021</b> , 24, 101938	6.1	4
91	Long Non-Coding RNA in Breast Cancer Therapy. <i>Cancers</i> , <b>2020</b> , 12,	6.6	26
90	Molecular characterization of a bladder pleomorphic rhabdomyosarcoma in an adult patient. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 153033	3.4	1
89	Novel Aptamers Selected on Living Cells for Specific Recognition of Triple-Negative Breast Cancer. <i>IScience</i> , <b>2020</b> , 23, 100979	6.1	4
88	Immunohistochemical detection of paralogous 13 HOX genes in phyllodes tumor of the breast as a useful diagnostic tool. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2020</b> , 13, 2348-2351	1.4	3
87	Aptamer targeted therapy potentiates immune checkpoint blockade in triple-negative breast cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2020</b> , 39, 180	12.8	9
86	Paralogous HOX13 Genes in Human Cancers. <i>Cancers</i> , <b>2019</b> , 11,	6.6	7
85	lncRNA up-regulation is strongly related with lymph nodes metastasis and LAR subtype of Triple Negative Breast Cancer. <i>Journal of Cancer</i> , <b>2019</b> , 10, 2018-2024	4.5	30
84	AXL Is a Novel Predictive Factor and Therapeutic Target for Radioactive Iodine Refractory Thyroid Cancer. <i>Cancers</i> , <b>2019</b> , 11,	6.6	13
83	lncRNA in Tumor Microenvironment: What Role?. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	37
82	Noncoding RNAs as circulating biomarkers in osteosarcoma patients. <i>Journal of Cellular Physiology</i> , <b>2019</b> , 234, 19249-19255	7	15
81	Morphological and pathological features of basal-like breast cancer.. <i>Translational Cancer Research</i> , <b>2019</b> , 8, S503-S509	0.3	1
80	Primary breast angiosarcoma in young women from the same geographic region in a short period of time: Only a coincidence or an increased risk?. <i>Breast Journal</i> , <b>2018</b> , 24, 91-93	1.2	1

79	Noncoding RNAs within the HOX gene network in tumor pathogenesis and progression. <i>Journal of Cellular Physiology</i> , <b>2018</b> , 234, 395-413	7	16
78	Pleomorphic adenoma of salivary gland and synchronous/metachronous invasive ductal breast cancer: a casual coincidence or a clinical presentation resulting from common genetic events?. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2018</b> , 11, 1712-1714	1.4	
77	LncRNA HOTAIR Polymorphisms Association with Cancer Susceptibility in Different Tumor Types. <i>Current Drug Targets</i> , <b>2018</b> , 19, 1220-1226	3	14
76	Geo-location of Oncological Diseases in the Extra-urban Areas of Naples and Creation of Territorial Biobanks: An Important Tool to Study Potential Connections Between Environmental Factors and Cancer. <i>Anticancer Research</i> , <b>2018</b> , 38, 6459-6463	2.3	1
75	Posterior HOX genes and HOTAIR expression in the proximal and distal colon cancer pathogenesis. <i>Journal of Translational Medicine</i> , <b>2018</b> , 16, 350	8.5	29
74	Targeted imaging and inhibition of triple-negative breast cancer metastases by a PDGFR $\alpha$ aptamer. <i>Theranostics</i> , <b>2018</b> , 8, 5178-5199	12.1	23
73	Integrative Histologic and Bioinformatics Analysis of BIRC5/Survivin Expression in Oral Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	12
72	Sex Hormone Receptors in Benign and Malignant Salivary Gland Tumors: Prognostic and Predictive Role. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	6
71	Characterization of respiratory infection viruses in hospitalized children from Naples province in Southern Italy. <i>Experimental and Therapeutic Medicine</i> , <b>2018</b> , 15, 4805-4809	2.1	5
70	HOTAIR role in melanoma progression and its identification in the blood of patients with advanced disease. <i>Journal of Cellular Physiology</i> , <b>2017</b> , 232, 3422-3432	7	36
69	COX-2 expression positively correlates with PD-L1 expression in human melanoma cells. <i>Journal of Translational Medicine</i> , <b>2017</b> , 15, 46	8.5	55
68	Hedgehog signalling pathway orchestrates angiogenesis in triple-negative breast cancers. <i>British Journal of Cancer</i> , <b>2017</b> , 116, 1425-1435	8.7	50
67	Programmed Death Ligand 1 (PD-L1) Expression in Primary Angiosarcoma. <i>Journal of Cancer</i> , <b>2017</b> , 8, 3166-3172	4.5	29
66	New cell block containing agarose for cytopathological diagnosis of tumor samples. <i>Diagnostic Cytopathology</i> , <b>2017</b> , 45, 1057-1060	1.4	3
65	Programmed Death Ligand 1 (PD-L1) Tumor Expression Is Associated with a Better Prognosis and Diabetic Disease in Triple Negative Breast Cancer Patients. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	45
64	Analytical Criticalities Associated to Different Immunological Methods for Serum Free Light Chain Detection in Plasma Cell Dyscrasias: A Description of Particular Clinical Cases. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	4
63	Tumor BioBank as fundamental bio-resource for RNA analysis technologies. <i>Minerva Biotechnology and Biomolecular Research</i> , <b>2017</b> , 29,		1
62	Glucose impairs tamoxifen responsiveness modulating connective tissue growth factor in breast cancer cells. <i>Oncotarget</i> , <b>2017</b> , 8, 109000-109017	3.3	18

61	LncRNA HOTAIR as Prognostic Circulating Marker and Potential Therapeutic Target in Patients with Tumor Diseases. <i>Current Drug Targets</i> , <b>2017</b> , 18, 27-34	3	60
60	Melanoma and immunotherapy bridge 2015 : Naples, Italy. 1-5 December 2015. <i>Journal of Translational Medicine</i> , <b>2016</b> , 14, 65	8.5	8
59	Downregulation of androgen receptor is strongly associated with diabetes in triple negative breast cancer patients. <i>American Journal of Translational Research (discontinued)</i> , <b>2016</b> , 8, 3530-9	3	6
58	Adipose microenvironment promotes triple negative breast cancer cell invasiveness and dissemination by producing CCL5. <i>Oncotarget</i> , <b>2016</b> , 7, 24495-509	3.3	71
57	Correlation of Serum Cystatin C with Glomerular Filtration Rate in Patients Receiving Platinum-Based Chemotherapy. <i>Analytical Cellular Pathology</i> , <b>2016</b> , 2016, 4918325	3.4	7
56	Variability in Immunohistochemical Detection of Programmed Death Ligand 1 (PD-L1) in Cancer Tissue Types. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17,	6.3	25
55	PD-L1 Immunohistochemical Detection in Tumor Cells and Tumor Microenvironment: Main Considerations on the Use of Tissue Micro Arrays. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17,	6.3	16
54	rpL3 promotes the apoptosis of p53 mutated lung cancer cells by down-regulating CBS and NFB upon 5-FU treatment. <i>Scientific Reports</i> , <b>2016</b> , 6, 38369	4.9	52
53	Gastric schwannoma misdiagnosed as GIST: A case report with immunohistochemical and molecular study. <i>Oncology Letters</i> , <b>2016</b> , 11, 2497-2501	2.6	6
52	Determination of whether screening tests for chronic atrophic gastritis really has a positive predictive value. <i>Molecular Medicine Reports</i> , <b>2015</b> , 12, 3521-3524	2.9	
51	Synchronous Pleomorphic Adenoma and Invasive Ductal Carcinoma in Distinct Breasts. <i>Breast Journal</i> , <b>2015</b> , 21, 428-30	1.2	4
50	Atypical amplification of chromosome region 22q12 in melanoma: A case report. <i>Oncology Letters</i> , <b>2015</b> , 10, 349-353	2.6	
49	Prognostic Value of Cancer Stem Cells Markers in Triple-Negative Breast Cancer. <i>BioMed Research International</i> , <b>2015</b> , 2015, 158682	3	72
48	Deregulation of paralogous 13 HOX genes in oral squamous cell carcinoma. <i>American Journal of Cancer Research</i> , <b>2015</b> , 5, 3042-55	4.4	10
47	SPARC/osteonectin is involved in metastatic process to the lung during melanoma progression. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2014</b> , 465, 331-8	5.1	15
46	Molecular strategies for detecting chromosomal translocations in soft tissue tumors (review). <i>International Journal of Molecular Medicine</i> , <b>2014</b> , 33, 1379-91	4.4	6
45	Duodenal gangliocytic paraganglioma, a rare entity among GEP-NET: a case report with immunohistochemical and molecular study. <i>Diagnostic Pathology</i> , <b>2014</b> , 9, 54	3	5
44	Borderline Brenner tumor of the ovary: a case report with immunohistochemical and molecular study. <i>Journal of Ovarian Research</i> , <b>2014</b> , 7, 101	5.5	12

43	CD90 expression in atypical meningiomas and meningioma metastasis. <i>American Journal of Clinical Pathology</i> , <b>2014</b> , 141, 841-9	1.9	10
42	Adenoma of the nipple: A clinicopathological report of 13 cases. <i>Oncology Letters</i> , <b>2014</b> , 7, 1839-1842	2.6	20
41	Coexistence of granular cell tumor and invasive ductal breast cancer in contralateral breasts: a case report. <i>International Journal of Molecular Sciences</i> , <b>2014</b> , 15, 13166-71	6.3	1
40	Urotensin II receptor determines prognosis of bladder cancer regulating cell motility/invasion. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2014</b> , 33, 48	12.8	23
39	Tissue Micro Arrays for immunohistochemical detection of inflammatory infiltrates in renal cell carcinoma. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2014</b> , 7, 1814-8	1.4	
38	Tissue micro arrays for immunohistochemical detection of inflammatory infiltrates in renal cell carcinoma. <i>International Journal of Clinical and Experimental Medicine</i> , <b>2014</b> , 7, 1175-9		4
37	Detection of predictive markers for therapeutic stratification of salivary glands tumors. <i>Current Drug Targets</i> , <b>2014</b> , 15, 785-96	3	1
36	Lung cancer diagnosis on ovary mass: a case report. <i>Journal of Ovarian Research</i> , <b>2013</b> , 6, 34	5.5	11
35	Massive edema of ovary with cytogenetic alteration of chromosome 12q13-15 in adolescent patient: a case report. <i>Journal of Ovarian Research</i> , <b>2013</b> , 6, 13	5.5	1
34	MYC chromosomal aberration in differential diagnosis between Burkitt and other aggressive lymphomas. <i>Infectious Agents and Cancer</i> , <b>2013</b> , 8, 37	3.5	9
33	Microenvironment and tumor progression of melanoma: new therapeutic prospectives. <i>Journal of Immunotoxicology</i> , <b>2013</b> , 10, 235-52	3.1	28
32	Molecular detection and targeting of EWSR1 fusion transcripts in soft tissue tumors. <i>Medical Oncology</i> , <b>2013</b> , 30, 412	3.7	48
31	Expression analysis of SPARC/osteonectin in oral squamous cell carcinoma patients: from saliva to surgical specimen. <i>BioMed Research International</i> , <b>2013</b> , 2013, 736438	3	13
30	Prognostic value of molecular markers and cytogenetic alterations that characterize breast cancer precursor lesions (Review). <i>Oncology Letters</i> , <b>2013</b> , 6, 1181-1183	2.6	2
29	Aberrant expression of posterior HOX genes in well differentiated histotypes of thyroid cancers. <i>International Journal of Molecular Sciences</i> , <b>2013</b> , 14, 21727-40	6.3	30
28	Hyperexpression of HOXC13, located in the 12q13 chromosomal region, in well-differentiated and dedifferentiated human liposarcomas. <i>Oncology Reports</i> , <b>2013</b> , 30, 2579-86	3.5	16
27	Nuclear Localization of Cancer Stem Cell Marker CD133 in Triple-Negative Breast Cancer: A Case Report. <i>Tumori</i> , <b>2013</b> , 99, e245-e250	1.7	18
26	Nuclear localization of cancer stem cell marker CD133 in triple-negative breast cancer: a case report. <i>Tumori</i> , <b>2013</b> , 99, e245-50	1.7	17

25	Primary intrapulmonary malignant peripheral nerve sheath tumor mimicking lung cancer. <i>Journal of Thoracic Disease</i> , <b>2013</b> , 5, E155-7	2.6	6
24	Tumor biobanks in translational medicine. <i>Journal of Translational Medicine</i> , <b>2012</b> , 10, 204	8.5	13
23	Increased HOX C13 expression in metastatic melanoma progression. <i>Journal of Translational Medicine</i> , <b>2012</b> , 10, 91	8.5	31
22	Breast systemic follicular lymphoma in a man: a case report. <i>Journal of Medical Case Reports</i> , <b>2012</b> , 6, 217	1.2	4
21	Aberrant Expression of Cancer Stem Cells Marker Prominin-1 in Low-Grade Tubulolobular Breast Carcinoma: A Correlative Study between qRT-PCR, Flow-Cytometric and Immunohistochemistry Analysis [corrected]. <i>Journal of Breast Cancer</i> , <b>2012</b> , 15, 15-23	3	10
20	Overexpression of Cell Cycle Progression Inhibitor Geminin is Associated with Tumor Stem-Like Phenotype of Triple-Negative Breast Cancer. <i>Journal of Breast Cancer</i> , <b>2012</b> , 15, 162-71	3	20
19	CXCL12-binding receptors expression in non-small cell lung cancer relates to tumoral microvascular density and CXCR4 positive circulating tumoral cells in lung draining venous blood. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2012</b> , 41, 368-75	3	28
18	Breast MALT lymphomas: a clinicopathological and cytogenetic study of 9 cases. <i>Oncology Reports</i> , <b>2012</b> , 28, 1211-6	3.5	7
17	Circulating tumor cells as emerging tumor biomarkers in lung cancer. <i>Journal of Thoracic Disease</i> , <b>2012</b> , 4, 438-9	2.6	6
16	Establishment and phenotypic characterization of the first human pulmonary blastoma cell line. <i>Lung Cancer</i> , <b>2011</b> , 72, 23-31	5.9	4
15	Expression of lumbosacral HOX genes, crucial in kidney organogenesis, is systematically deregulated in clear cell kidney cancers. <i>Anti-Cancer Drugs</i> , <b>2011</b> , 22, 392-401	2.4	8
14	The HOX gene network in hepatocellular carcinoma. <i>International Journal of Cancer</i> , <b>2011</b> , 129, 2577-87	7.5	54
13	Deregulated HOX genes in ameloblastomas are located in physical contiguity to keratin genes. <i>Journal of Cellular Biochemistry</i> , <b>2011</b> , 112, 3206-15	4.7	11
12	Histomorphologic parameters and CXCR4 mRNA and protein expression in sentinel node melanoma metastasis are correlated to clinical outcome. <i>Cancer Biology and Therapy</i> , <b>2010</b> , 9, 423-9	4.6	29
11	cAMP and Pyk2 interact to regulate prostate cell proliferation and function. <i>Cancer Biology and Therapy</i> , <b>2009</b> , 8, 236-42	4.6	3
10	HOX D13 expression across 79 tumor tissue types. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 1532-41	7.5	46
9	NeuroD1 expression in human prostate cancer: can it contribute to neuroendocrine differentiation comprehension?. <i>European Urology</i> , <b>2007</b> , 52, 1365-73	10.2	13
8	The HOX Gene Network as a Potential Target for Cancer Therapy. <i>Current Cancer Therapy Reviews</i> , <b>2007</b> , 3, 17-24	0.4	3

7	Neuroendocrine differentiation in prostate cancer: from lab to bedside. <i>Urologia Internationalis</i> , <b>2007</b> , 79, 287-96	1.9	39
6	The HOX genes are expressed, in vivo, in human tooth germs: in vitro cAMP exposure of dental pulp cells results in parallel HOX network activation and neuronal differentiation. <i>Journal of Cellular Biochemistry</i> , <b>2006</b> , 97, 836-48	4.7	11
5	HOX gene network is involved in the transcriptional regulation of in vivo human adipogenesis. <i>Journal of Cellular Physiology</i> , <b>2003</b> , 194, 225-36	7	86
4	Hyperexpression of locus C genes in the HOX network is strongly associated in vivo with human bladder transitional cell carcinomas. <i>Oncogene</i> , <b>2003</b> , 22, 6462-8	9.2	50
3	Homeobox genes in normal and malignant cells. <i>Journal of Cellular Physiology</i> , <b>2001</b> , 188, 161-9	7	181
2	Homeobox genes and cancer. <i>Experimental Cell Research</i> , <b>1999</b> , 248, 1-9	4.2	151
1	Differential patterns of HOX gene expression are associated with specific integrin and ICAM profiles in clonal populations isolated from a single human melanoma metastasis. <i>International Journal of Cancer</i> , <b>1996</b> , 66, 692-7	7.5	35