

# Gianpiero Di Leva

## List of Publications by Citations

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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.

35  
papers

8,229  
citations

28  
h-index

38  
g-index

38  
ext. papers

8,859  
ext. citations

13  
avg, IF

5.74  
L-index

#	Paper	IF	Citations
35	A MicroRNA signature associated with prognosis and progression in chronic lymphocytic leukemia. <i>New England Journal of Medicine</i> , <b>2005</b> , 353, 1793-801	59.2	2041
34	MicroRNA signatures in human ovarian cancer. <i>Cancer Research</i> , <b>2007</b> , 67, 8699-707	10.1	1251
33	MicroRNAs in cancer. <i>Annual Review of Pathology: Mechanisms of Disease</i> , <b>2014</b> , 9, 287-314	34	1157
32	miR-221&222 regulate TRAIL resistance and enhance tumorigenicity through PTEN and TIMP3 downregulation. <i>Cancer Cell</i> , <b>2009</b> , 16, 498-509	24.3	672
31	Downregulation of p53-inducible microRNAs 192, 194, and 215 impairs the p53/MDM2 autoregulatory loop in multiple myeloma development. <i>Cancer Cell</i> , <b>2010</b> , 18, 367-81	24.3	356
30	EGFR and MET receptor tyrosine kinase-altered microRNA expression induces tumorigenesis and gefitinib resistance in lung cancers. <i>Nature Medicine</i> , <b>2011</b> , 18, 74-82	50.5	328
29	miRNA profiling of cancer. <i>Current Opinion in Genetics and Development</i> , <b>2013</b> , 23, 3-11	4.9	322
28	Reprogramming of miRNA networks in cancer and leukemia. <i>Genome Research</i> , <b>2010</b> , 20, 589-99	9.7	287
27	MicroRNA cluster 221-222 and estrogen receptor alpha interactions in breast cancer. <i>Journal of the National Cancer Institute</i> , <b>2010</b> , 102, 706-21	9.7	269
26	Roles of small RNAs in tumor formation. <i>Trends in Molecular Medicine</i> , <b>2010</b> , 16, 257-67	11.5	211
25	MiR-494 is regulated by ERK1/2 and modulates TRAIL-induced apoptosis in non-small-cell lung cancer through BIM down-regulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 16570-5	11.5	142
24	Oncosuppressive role of p53-induced miR-205 in triple negative breast cancer. <i>Molecular Oncology</i> , <b>2012</b> , 6, 458-72	7.9	122
23	Estrogen mediated-activation of miR-191/425 cluster modulates tumorigenicity of breast cancer cells depending on estrogen receptor status. <i>PLoS Genetics</i> , <b>2013</b> , 9, e1003311	6	117
22	MicroRNA profiles discriminate among colon cancer metastasis. <i>PLoS ONE</i> , <b>2014</b> , 9, e96670	3.7	88
21	MiR-34a/c-Dependent PDGFR- $\beta$ Downregulation Inhibits Tumorigenesis and Enhances TRAIL-Induced Apoptosis in Lung Cancer. <i>PLoS ONE</i> , <b>2013</b> , 8, e67581	3.7	82
20	The Role of microRNAs in the Tumorigenesis of Ovarian Cancer. <i>Frontiers in Oncology</i> , <b>2013</b> , 3, 153	5.3	78
19	Heterogeneity in Circulating Tumor Cells: The Relevance of the Stem-Cell Subset. <i>Cancers</i> , <b>2019</b> , 11,	6.6	73

18	MicroRNAs: fundamental facts and involvement in human diseases. <i>Birth Defects Research Part C: Embryo Today Reviews</i> , <b>2006</b> , 78, 180-9		70
17	miR-9 and miR-200 Regulate PDGFR-Mediated Endothelial Differentiation of Tumor Cells in Triple-Negative Breast Cancer. <i>Cancer Research</i> , <b>2016</b> , 76, 5562-72	10.1	67
16	A set of NF- $\kappa$ B-regulated microRNAs induces acquired TRAIL resistance in lung cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, E3355-64	11.5	60
15	Strong inverse correlation between microRNA-125b and human papillomavirus DNA in productive infection. <i>Diagnostic Molecular Pathology</i> , <b>2010</b> , 19, 135-43		54
14	Lysyl oxidase drives tumour progression by trapping EGF receptors at the cell surface. <i>Nature Communications</i> , <b>2017</b> , 8, 14909	17.4	47
13	MicroRNAs as anti-cancer therapy. <i>Current Pharmaceutical Design</i> , <b>2014</b> , 20, 5328-35	3.3	46
12	Alterations of the tumor suppressor gene ARLTS1 in ovarian cancer. <i>Cancer Research</i> , <b>2006</b> , 66, 10287-91	10.1	44
11	Deregulation of miRNAs in malignant pleural mesothelioma is associated with prognosis and suggests an alteration of cell metabolism. <i>Scientific Reports</i> , <b>2017</b> , 7, 3140	4.9	38
10	Idiopathic pulmonary fibrosis is strongly associated with productive infection by herpesvirus saimiri. <i>Modern Pathology</i> , <b>2014</b> , 27, 851-62	9.8	34
9	MicroRNA in cancer: new hopes for antineoplastic chemotherapy. <i>Upsala Journal of Medical Sciences</i> , <b>2012</b> , 117, 202-16	2.8	34
8	Repression of Esophageal Neoplasia and Inflammatory Signaling by Anti-miR-31 Delivery In Vivo. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	32
7	Pluripotent stem cell miRNAs and metastasis in invasive breast cancer. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106,	9.7	25
6	Loss of miR-204 expression is a key event in melanoma. <i>Molecular Cancer</i> , <b>2018</b> , 17, 71	42.1	17
5	miRNA clusters as therapeutic targets for hormone-resistant breast cancer. <i>Expert Review of Endocrinology and Metabolism</i> , <b>2015</b> , 10, 607-617	4.1	16
4	TOP promoter elements control the relative ratio of intron-encoded snoRNA versus spliced mRNA biosynthesis. <i>Journal of Molecular Biology</i> , <b>2004</b> , 344, 383-94	6.5	12
3	miRNAs in bone metastasis. <i>Expert Review of Endocrinology and Metabolism</i> , <b>2017</b> , 12, 451-461	4.1	3
2	The Role of microRNAs in Cancer <b>2015</b> , 80-88		2
1	MicroRNAs in Solid Tumors <b>2014</b> , 97-127		0

