

# Cristina Ivan

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/4716588/cristina-ivan-publications-by-citations.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

142  
papers

8,852  
citations

49  
h-index

91  
g-index

153  
ext. papers

10,547  
ext. citations

9.5  
avg, IF

5.47  
L-index

#	Paper	IF	Citations
142	Cancer exosomes perform cell-independent microRNA biogenesis and promote tumorigenesis. <i>Cancer Cell</i> , <b>2014</b> , 26, 707-21	24.3	1032
141	CCAT2, a novel noncoding RNA mapping to 8q24, underlies metastatic progression and chromosomal instability in colon cancer. <i>Genome Research</i> , <b>2013</b> , 23, 1446-61	9.7	442
140	PDL1 Regulation by p53 via miR-34. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	351
139	PD-L1 expression and prognostic impact in glioblastoma. <i>Neuro-Oncology</i> , <b>2016</b> , 18, 195-205	1	331
138	Tumour angiogenesis regulation by the miR-200 family. <i>Nature Communications</i> , <b>2013</b> , 4, 2427	17.4	295
137	Exosome-mediated transfer of microRNAs within the tumor microenvironment and neuroblastoma resistance to chemotherapy. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	232
136	Small molecule enoxacin is a cancer-specific growth inhibitor that acts by enhancing TAR RNA-binding protein 2-mediated microRNA processing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 4394-9	11.5	183
135	Hypoxia promotes stem cell phenotypes and poor prognosis through epigenetic regulation of DICER. <i>Nature Communications</i> , <b>2014</b> , 5, 5203	17.4	164
134	Prognostic value of miR-155 in individuals with monoclonal B-cell lymphocytosis and patients with B chronic lymphocytic leukemia. <i>Blood</i> , <b>2013</b> , 122, 1891-9	2.2	157
133	Reduced adenosine-to-inosine miR-455-5p editing promotes melanoma growth and metastasis. <i>Nature Cell Biology</i> , <b>2015</b> , 17, 311-21	23.4	155
132	TP53 loss creates therapeutic vulnerability in colorectal cancer. <i>Nature</i> , <b>2015</b> , 520, 697-701	50.4	154
131	Strand-specific miR-28-5p and miR-28-3p have distinct effects in colorectal cancer cells. <i>Gastroenterology</i> , <b>2012</b> , 142, 886-896.e9	13.3	151
130	CCAT2, a novel long non-coding RNA in breast cancer: expression study and clinical correlations. <i>Oncotarget</i> , <b>2013</b> , 4, 1748-62	3.3	148
129	Prooncogenic factors miR-23b and miR-27b are regulated by Her2/Neu, EGF, and TNF- $\alpha$ in breast cancer. <i>Cancer Research</i> , <b>2013</b> , 73, 2884-96	10.1	135
128	miR-203 induces oxaliplatin resistance in colorectal cancer cells by negatively regulating ATM kinase. <i>Molecular Oncology</i> , <b>2014</b> , 8, 83-92	7.9	133
127	Hypoxia-mediated downregulation of miRNA biogenesis promotes tumour progression. <i>Nature Communications</i> , <b>2014</b> , 5, 5202	17.4	130
126	MiR-138 exerts anti-glioma efficacy by targeting immune checkpoints. <i>Neuro-Oncology</i> , <b>2016</b> , 18, 639-481		124

125	Therapeutic synergy between microRNA and siRNA in ovarian cancer treatment. <i>Cancer Discovery</i> , <b>2013</b> , 3, 1302-15	24.4	123
124	Role of focal adhesion kinase in regulating YB-1-mediated paclitaxel resistance in ovarian cancer. <i>Journal of the National Cancer Institute</i> , <b>2013</b> , 105, 1485-95	9.7	121
123	Autocrine effects of tumor-derived complement. <i>Cell Reports</i> , <b>2014</b> , 6, 1085-1095	10.6	118
122	Platelets reduce anoikis and promote metastasis by activating YAP1 signaling. <i>Nature Communications</i> , <b>2017</b> , 8, 310	17.4	112
121	Allele-Specific Reprogramming of Cancer Metabolism by the Long Non-coding RNA CCAT2. <i>Molecular Cell</i> , <b>2016</b> , 61, 520-534	17.6	101
120	Exosomal miRNA confers chemo resistance via targeting Cav1/p-gp/M2-type macrophage axis in ovarian cancer. <i>EBioMedicine</i> , <b>2018</b> , 38, 100-112	8.8	100
119	The clinical and biological significance of MIR-224 expression in colorectal cancer metastasis. <i>Gut</i> , <b>2016</b> , 65, 977-989	19.2	99
118	Ubiquitous Release of Exosomal Tumor Suppressor miR-6126 from Ovarian Cancer Cells. <i>Cancer Research</i> , <b>2016</b> , 76, 7194-7207	10.1	92
117	MiR-200a regulates epithelial to mesenchymal transition-related gene expression and determines prognosis in colorectal cancer patients. <i>British Journal of Cancer</i> , <b>2014</b> , 110, 1614-21	8.7	92
116	Combining Anti-Mir-155 with Chemotherapy for the Treatment of Lung Cancers. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 2891-2904	12.9	90
115	H19 Noncoding RNA, an Independent Prognostic Factor, Regulates Essential Rb-E2F and CDK8- $\beta$ Catenin Signaling in Colorectal Cancer. <i>EBioMedicine</i> , <b>2016</b> , 13, 113-124	8.8	84
114	A miR-192-EGR1-HOXB9 regulatory network controls the angiogenic switch in cancer. <i>Nature Communications</i> , <b>2016</b> , 7, 11169	17.4	83
113	FABP4 as a key determinant of metastatic potential of ovarian cancer. <i>Nature Communications</i> , <b>2018</b> , 9, 2923	17.4	82
112	2'OMe-phosphorodithioate-modified siRNAs show increased loading into the RISC complex and enhanced anti-tumour activity. <i>Nature Communications</i> , <b>2014</b> , 5, 3459	17.4	81
111	ATP11B mediates platinum resistance in ovarian cancer. <i>Journal of Clinical Investigation</i> , <b>2013</b> , 123, 5411-5417	15.4	78
110	N-BLR, a primate-specific non-coding transcript leads to colorectal cancer invasion and migration. <i>Genome Biology</i> , <b>2017</b> , 18, 98	18.3	75
109	Clinically relevant microRNAs in ovarian cancer. <i>Molecular Cancer Research</i> , <b>2015</b> , 13, 393-401	6.6	75
108	Chitosan nanoparticle-mediated delivery of miRNA-34a decreases prostate tumor growth in the bone and its expression induces non-canonical autophagy. <i>Oncotarget</i> , <b>2015</b> , 6, 29161-77	3.3	75

107	Long Noncoding RNA Ceruloplasmin Promotes Cancer Growth by Altering Glycolysis. <i>Cell Reports</i> , <b>2015</b> , 13, 2395-2402	10.6	75
106	HypoxamiRs and cancer: from biology to targeted therapy. <i>Antioxidants and Redox Signaling</i> , <b>2014</b> , 21, 1220-38	8.4	74
105	The RNA-binding protein DDX1 promotes primary microRNA maturation and inhibits ovarian tumor progression. <i>Cell Reports</i> , <b>2014</b> , 8, 1447-60	10.6	71
104	Hypoxia-upregulated microRNA-630 targets Dicer, leading to increased tumor progression. <i>Oncogene</i> , <b>2016</b> , 35, 4312-20	9.2	70
103	Targeting c-MYC in Platinum-Resistant Ovarian Cancer. <i>Molecular Cancer Therapeutics</i> , <b>2015</b> , 14, 2260-9	6.1	68
102	miR-196b-5p Regulates Colorectal Cancer Cell Migration and Metastases through Interaction with HOXB7 and GALNT5. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 5255-5266	12.9	60
101	MicroRNA 603 acts as a tumor suppressor and inhibits triple-negative breast cancer tumorigenesis by targeting elongation factor 2 kinase. <i>Oncotarget</i> , <b>2017</b> , 8, 11641-11658	3.3	59
100	Trastuzumab upregulates PD-L1 as a potential mechanism of trastuzumab resistance through engagement of immune effector cells and stimulation of IFN $\beta$ secretion. <i>Cancer Letters</i> , <b>2018</b> , 430, 47-56	9.9	57
99	Complex patterns of altered MicroRNA expression during the adenoma-adenocarcinoma sequence for microsatellite-stable colorectal cancer. <i>Clinical Cancer Research</i> , <b>2011</b> , 17, 7283-93	12.9	57
98	Genome-Wide miRNA Analysis Identifies miR-188-3p as a Novel Prognostic Marker and Molecular Factor Involved in Colorectal Carcinogenesis. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 1323-1333	12.9	55
97	Molecular biomarkers of residual disease after surgical debulking of high-grade serous ovarian cancer. <i>Clinical Cancer Research</i> , <b>2014</b> , 20, 3280-8	12.9	55
96	miR-141-Mediated Regulation of Brain Metastasis From Breast Cancer. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	52
95	Sustained adrenergic signaling leads to increased metastasis in ovarian cancer via increased PGE2 synthesis. <i>Oncogene</i> , <b>2016</b> , 35, 2390-7	9.2	51
94	Notch3 pathway alterations in ovarian cancer. <i>Cancer Research</i> , <b>2014</b> , 74, 3282-93	10.1	51
93	Rac1/Pak1/p38/MMP-2 Axis Regulates Angiogenesis in Ovarian Cancer. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 2127-37	12.9	49
92	Therapeutic potential of FLANC, a novel primate-specific long non-coding RNA in colorectal cancer. <i>Gut</i> , <b>2020</b> , 69, 1818-1831	19.2	49
91	Therapeutic evaluation of microRNA-15a and microRNA-16 in ovarian cancer. <i>Oncotarget</i> , <b>2016</b> , 7, 15093-15104	3.5	49
90	Dual Suppressive Effect of miR-34a on the FOXM1/eEF2-Kinase Axis Regulates Triple-Negative Breast Cancer Growth and Invasion. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 4225-4241	12.9	48

89	Adrenergic Stimulation of DUSP1 Impairs Chemotherapy Response in Ovarian Cancer. <i>Clinical Cancer Research</i> , <b>2016</b> , 22, 1713-24	12.9	47
88	NFAT1 Directly Regulates IL8 and MMP3 to Promote Melanoma Tumor Growth and Metastasis. <i>Cancer Research</i> , <b>2016</b> , 76, 3145-55	10.1	47
87	Cancer-associated rs6983267 SNP and its accompanying long noncoding RNA induce myeloid malignancies via unique SNP-specific RNA mutations. <i>Genome Research</i> , <b>2018</b> , 28, 432-447	9.7	45
86	p53 negatively regulates Aurora A via both transcriptional and posttranslational regulation. <i>Cell Cycle</i> , <b>2012</b> , 11, 3433-42	4.7	45
85	Circular RNAs: Methodological challenges and perspectives in cardiovascular diseases. <i>Journal of Cellular and Molecular Medicine</i> , <b>2018</b> , 22, 5176-5187	5.6	45
84	Therapeutic Targeting of AXL Receptor Tyrosine Kinase Inhibits Tumor Growth and Intraperitoneal Metastasis in Ovarian Cancer Models. <i>Molecular Therapy - Nucleic Acids</i> , <b>2017</b> , 9, 251-262	10.7	44
83	ATP11B mediates platinum resistance in ovarian cancer. <i>Journal of Clinical Investigation</i> , <b>2013</b> , 123, 2119-20	13.0	44
82	MALAT1 promoted invasiveness of gastric adenocarcinoma. <i>BMC Cancer</i> , <b>2017</b> , 17, 46	4.8	43
81	Immunotherapy targeting folate receptor induces cell death associated with autophagy in ovarian cancer. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 448-59	12.9	43
80	Exosomal miR-940 maintains SRC-mediated oncogenic activity in cancer cells: a possible role for exosomal disposal of tumor suppressor miRNAs. <i>Oncotarget</i> , <b>2017</b> , 8, 20145-20164	3.3	43
79	Radiotherapy-induced miR-223 prevents relapse of breast cancer by targeting the EGF pathway. <i>Oncogene</i> , <b>2016</b> , 35, 4914-26	9.2	41
78	microRNAs in cancer: from bench to bedside. <i>Advances in Cancer Research</i> , <b>2010</b> , 108, 113-57	5.9	40
77	A-to-I miR-378a-3p editing can prevent melanoma progression via regulation of PARVA expression. <i>Nature Communications</i> , <b>2018</b> , 9, 461	17.4	39
76	MiR-1287-5p inhibits triple negative breast cancer growth by interaction with phosphoinositide 3-kinase CB, thereby sensitizing cells for PI3Kinase inhibitors. <i>Breast Cancer Research</i> , <b>2019</b> , 21, 20	8.3	37
75	The ZNF304-integrin axis protects against anoikis in cancer. <i>Nature Communications</i> , <b>2015</b> , 6, 7351	17.4	37
74	Dirac operators and spectral triples for some fractal sets built on curves. <i>Advances in Mathematics</i> , <b>2008</b> , 217, 42-78	1.3	37
73	Suppression of PDHX by microRNA-27b deregulates cell metabolism and promotes growth in breast cancer. <i>Molecular Cancer</i> , <b>2018</b> , 17, 100	42.1	35
72	Epstein-Barr Virus MicroRNAs are Expressed in Patients with Chronic Lymphocytic Leukemia and Correlate with Overall Survival. <i>EBioMedicine</i> , <b>2015</b> , 2, 572-82	8.8	34

71	Tissue Transglutaminase Regulates Interactions between Ovarian Cancer Stem Cells and the Tumor Niche. <i>Cancer Research</i> , <b>2018</b> , 78, 2990-3001	10.1	34
70	The Long Noncoding RNA CCAT2 Induces Chromosomal Instability Through BOP1-AURKB Signaling. <i>Gastroenterology</i> , <b>2020</b> , 159, 2146-2162.e33	13.3	34
69	Stratifying risk of recurrence in stage II colorectal cancer using deregulated stromal and epithelial microRNAs. <i>Oncotarget</i> , <b>2015</b> , 6, 7262-79	3.3	33
68	Role of Increased n-acetylaspartate Levels in Cancer. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108, djv426	9.7	32
67	GATA3 as a master regulator for interactions of tumor-associated macrophages with high-grade serous ovarian carcinoma. <i>Cellular Signalling</i> , <b>2020</b> , 68, 109539	4.9	32
66	Cellular and Kaposi's sarcoma-associated herpes virus microRNAs in sepsis and surgical trauma. <i>Cell Death and Disease</i> , <b>2014</b> , 5, e1559	9.8	30
65	Identifying and targeting angiogenesis-related microRNAs in ovarian cancer. <i>Oncogene</i> , <b>2019</b> , 38, 6095-6108	6.8	29
64	Targeting SRC and tubulin in mucinous ovarian carcinoma. <i>Clinical Cancer Research</i> , <b>2013</b> , 19, 6532-43	12.9	29
63	A New World of Biomarkers and Therapeutics for Female Reproductive System and Breast Cancers: Circular RNAs. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 50	5.7	28
62	Transcribed ultraconserved region 339 promotes carcinogenesis by modulating tumor suppressor microRNAs. <i>Nature Communications</i> , <b>2017</b> , 8, 1801	17.4	28
61	Ultraconserved long non-coding RNA uc.63 in breast cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 35669-35680	3.3	27
60	TRPA1-FGFR2 binding event is a regulatory oncogenic driver modulated by miRNA-142-3p. <i>Nature Communications</i> , <b>2017</b> , 8, 947	17.4	26
59	Epigenetic analysis of the Notch superfamily in high-grade serous ovarian cancer. <i>Gynecologic Oncology</i> , <b>2013</b> , 128, 506-11	4.9	25
58	Pharmacodynamics and proteomic analysis of acalabrutinib therapy: similarity of on-target effects to ibrutinib and rationale for combination therapy. <i>Leukemia</i> , <b>2018</b> , 32, 920-930	10.7	25
57	Grb2 depletion under non-stimulated conditions inhibits PTEN, promotes Akt-induced tumor formation and contributes to poor prognosis in ovarian cancer. <i>Oncogene</i> , <b>2016</b> , 35, 2186-96	9.2	24
56	Tissue Transglutaminase Activates Cancer-Associated Fibroblasts and Contributes to Gemcitabine Resistance in Pancreatic Cancer. <i>Neoplasia</i> , <b>2016</b> , 18, 689-698	6.4	24
55	Trabectedin Reveals a Strategy of Immunomodulation in Chronic Lymphocytic Leukemia. <i>Cancer Immunology Research</i> , <b>2019</b> , 7, 2036-2051	12.5	24
54	ApoptomiRs expression modulated by BCR-ABL is linked to CML progression and imatinib resistance. <i>Blood Cells, Molecules, and Diseases</i> , <b>2014</b> , 53, 47-55	2.1	24

53	Induction of anti-VEGF therapy resistance by upregulated expression of microseminoprotein (MSMP). <i>Oncogene</i> , <b>2018</b> , 37, 722-731	9.2	23
52	Transcriptome analysis of hypoxic cancer cells uncovers intron retention in EIF2B5 as a mechanism to inhibit translation. <i>PLoS Biology</i> , <b>2017</b> , 15, e2002623	9.7	23
51	Regulating the stability and localization of CDK inhibitor p27(Kip1) via CSN6-COP1 axis. <i>Cell Cycle</i> , <b>2015</b> , 14, 2265-73	4.7	22
50	Bisphosphonates inhibit stellate cell activity and enhance antitumor effects of nanoparticle albumin-bound paclitaxel in pancreatic ductal adenocarcinoma. <i>Molecular Cancer Therapeutics</i> , <b>2014</b> , 13, 2583-94	6.1	21
49	PTGER3 induces ovary tumorigenesis and confers resistance to cisplatin therapy through up-regulation Ras-MAPK/Erk-ETS1-ELK1/CFTR1 axis. <i>EBioMedicine</i> , <b>2019</b> , 40, 290-304	8.8	20
48	Regulation of hnRNPA1 by microRNAs controls the miR-18a- axis in chemotherapy-resistant ovarian cancer. <i>Cell Discovery</i> , <b>2017</b> , 3, 17029	22.3	20
47	Adrenergic-mediated increases in INHBA drive CAF phenotype and collagens. <i>JCI Insight</i> , <b>2017</b> , 2,	9.9	20
46	VEGFR-1 Pseudogene Expression and Regulatory Function in Human Colorectal Cancer Cells. <i>Molecular Cancer Research</i> , <b>2015</b> , 13, 1274-82	6.6	17
45	Enhanced Cytotoxic Effects of Combined Valproic Acid and the Aurora Kinase Inhibitor VE465 on Gynecologic Cancer Cells. <i>Frontiers in Oncology</i> , <b>2013</b> , 3, 58	5.3	17
44	EGFL6 promotes breast cancer by simultaneously enhancing cancer cell metastasis and stimulating tumor angiogenesis. <i>Oncogene</i> , <b>2019</b> , 38, 2123-2134	9.2	16
43	Plasma Viral miRNAs Indicate a High Prevalence of Occult Viral Infections. <i>EBioMedicine</i> , <b>2017</b> , 20, 182-192	9.2	15
42	Spinophilin expression determines cellular growth, cancer stemness and 5-flourouracil resistance in colorectal cancer. <i>Oncotarget</i> , <b>2014</b> , 5, 8492-502	3.3	15
41	Contact inhibition modulates intracellular levels of miR-223 in a p27kip1-dependent manner. <i>Oncotarget</i> , <b>2014</b> , 5, 1185-97	3.3	14
40	Spectral triples and the geometry of fractals. <i>Journal of Noncommutative Geometry</i> , <b>2012</b> , 249-274	0.4	13
39	miR-543 regulates the epigenetic landscape of myelofibrosis by targeting TET1 and TET2. <i>JCI Insight</i> , <b>2020</b> , 5,	9.9	13
38	ADH1B promotes mesothelial clearance and ovarian cancer infiltration. <i>Oncotarget</i> , <b>2018</b> , 9, 25115-25126	5.3	13
37	Melanoma Evolves Complete Immunotherapy Resistance through the Acquisition of a Hypermetabolic Phenotype. <i>Cancer Immunology Research</i> , <b>2020</b> , 8, 1365-1380	12.5	13
36	targetHub: a programmable interface for miRNA-gene interactions. <i>Bioinformatics</i> , <b>2013</b> , 29, 2657-8	7.2	12



35	Bone morphogenetic protein 7 promotes resistance to immunotherapy. <i>Nature Communications</i> , <b>2020</b> , 11, 4840	17.4	12
34	OncomiR-10b hijacks the small molecule inhibitor linifanib in human cancers. <i>Scientific Reports</i> , <b>2018</b> , 8, 13106	4.9	12
33	The non-coding RNome after splenectomy. <i>Journal of Cellular and Molecular Medicine</i> , <b>2019</b> , 23, 7844-7858	5.8	11
32	PTEN Expression as a Predictor of Response to Focal Adhesion Kinase Inhibition in Uterine Cancer. <i>Molecular Cancer Therapeutics</i> , <b>2015</b> , 14, 1466-1475	6.1	11
31	/PACT Expression Promotes Chemoresistance of Mucinous Ovarian Cancer. <i>Molecular Cancer Therapeutics</i> , <b>2019</b> , 18, 162-172	6.1	11
30	Improving vascular maturation using noncoding RNAs increases antitumor effect of chemotherapy. <i>JCI Insight</i> , <b>2016</b> , 1, e87754	9.9	10
29	Drug-dependent functionalization of wild-type and mutant p53 in cisplatin-resistant human ovarian tumor cells. <i>Oncotarget</i> , <b>2017</b> , 8, 10905-10918	3.3	10
28	Sums of two-dimensional spectral triples. <i>Mathematica Scandinavica</i> , <b>2007</b> , 100, 35	0.8	10
27	FuncPEP: A Database of Functional Peptides Encoded by Non-Coding RNAs. <i>Non-coding RNA</i> , <b>2020</b> , 6,	7.1	10
26	A genome-scale screen reveals context-dependent ovarian cancer sensitivity to miRNA overexpression. <i>Molecular Systems Biology</i> , <b>2015</b> , 11, 842	12.2	9
25	Low spinophilin expression enhances aggressive biological behavior of breast cancer. <i>Oncotarget</i> , <b>2015</b> , 6, 11191-202	3.3	9
24	Expression pattern of FGFR2, Grb2 and Plc $\beta$ 1 acts as a novel prognostic marker of recurrence recurrence-free survival in lung adenocarcinoma. <i>American Journal of Cancer Research</i> , <b>2015</b> , 5, 3135-48	4.4	9
23	Profiling the circulating miRnome reveals a temporal regulation of the bone injury response. <i>Theranostics</i> , <b>2018</b> , 8, 3902-3917	12.1	8
22	Conversion of RNA Aptamer into Modified DNA Aptamers Provides for Prolonged Stability and Enhanced Antitumor Activity. <i>Journal of the American Chemical Society</i> , <b>2021</b> , 143, 7655-7670	16.4	8
21	Role of YAP1 as a Marker of Sensitivity to Dual AKT and P70S6K Inhibition in Ovarian and Uterine Malignancies. <i>Journal of the National Cancer Institute</i> , <b>2017</b> , 109,	9.7	7
20	Regulation of cellular sterol homeostasis by the oxygen responsive noncoding RNA lincNORS. <i>Nature Communications</i> , <b>2020</b> , 11, 4755	17.4	7
19	Macrophage miR-210 induction and metabolic reprogramming in response to pathogen interaction boost life-threatening inflammation. <i>Science Advances</i> , <b>2021</b> , 7,	14.3	7
18	Predicting Novel Therapies and Targets: Regulation of Notch3 by the Bromodomain Protein BRD4. <i>Molecular Cancer Therapeutics</i> , <b>2019</b> , 18, 421-436	6.1	7



17	The hidden role of paxillin: localization to nucleus promotes tumor angiogenesis. <i>Oncogene</i> , <b>2021</b> , 40, 384-395	9.2	7
16	Clinically relevant inflammatory breast cancer patient-derived xenograft-derived ex vivo model for evaluation of tumor-specific therapies. <i>PLoS ONE</i> , <b>2018</b> , 13, e0195932	3.7	5
15	KRCC1: A potential therapeutic target in ovarian cancer. <i>FASEB Journal</i> , <b>2020</b> , 34, 2287-2300	0.9	4
14	A novel lncRNA derived from an ultraconserved region: lnc-, a potential biomarker in luminal A breast cancer. <i>RNA Biology</i> , <b>2021</b> , 1-14	4.8	4
13	Extensions and Degenerations of Spectral Triples. <i>Communications in Mathematical Physics</i> , <b>2009</b> , 285, 925-955	2	3
12	Disruption of TP63-miR-27a* Feedback Loop by Mutant TP53 in Head and Neck Cancer. <i>Journal of the National Cancer Institute</i> , <b>2020</b> , 112, 266-277	9.7	3
11	PRKAR1B-AS2 Long Noncoding RNA Promotes Tumorigenesis, Survival, and Chemoresistance via the PI3K/AKT/mTOR Pathway. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
10	Inhibiting Nuclear Phospho-Progesterone Receptor Enhances Antitumor Activity of Onapristone in Uterine Cancer. <i>Molecular Cancer Therapeutics</i> , <b>2018</b> , 17, 464-473	6.1	3
9	Germline polymorphisms in myeloid-associated genes are not associated with survival in glioma patients. <i>Journal of Neuro-Oncology</i> , <b>2018</b> , 136, 33-39	4.8	2
8	Therapeutic efficacy of liposomal Grb2 antisense oligodeoxynucleotide (L-Grb2) in preclinical models of ovarian and uterine cancer. <i>Oncotarget</i> , <b>2020</b> , 11, 2819-2833	3.3	2
7	Explainable Artificial Intelligence Reveals Novel Insight into Tumor Microenvironment Conditions Linked with Better Prognosis in Patients with Breast Cancer. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2
6	Gene Body Methylation of the Lymphocyte-Specific Gene Results in Its Overexpression and Regulates Cancer mTOR Signaling. <i>Molecular Cancer Research</i> , <b>2021</b> , 19, 1917-1928	6.6	2
5	Lenalidomide enhances CD23.CAR T cell therapy in chronic lymphocytic leukemia.. <i>Leukemia and Lymphoma</i> , <b>2022</b> , 1-14	1.9	2
4	Loss of host tissue transglutaminase boosts antitumor T cell immunity by altering STAT1/STAT3 phosphorylation in ovarian cancer <b>2021</b> , 9,		1
3	MEK inhibition overcomes resistance to EphA2-targeted therapy in uterine cancer. <i>Gynecologic Oncology</i> , <b>2021</b> , 163, 181-190	4.9	0
2	Rational Combination of CRM1 Inhibitor Selinexor and Olaparib Shows Synergy in Ovarian Cancer Cell Lines and Mouse Models. <i>Molecular Cancer Therapeutics</i> , <b>2021</b> , 20, 2352-2361	6.1	0
1	lncRNAs UC.145 and PRKG1-AS1 Determine the Functional Output of DKK1 in Regulating the Wnt Signaling Pathway in Gastric Cancer. <i>Cancers</i> , <b>2022</b> , 14, 2369	6.6	