

# Taewan Kim

## List of Publications by Year in descending order

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39  
papers

4,363  
citations

186265

28  
h-index

330143

37  
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39  
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39  
docs citations

39  
times ranked

7680  
citing authors

#	ARTICLE	IF	CITATIONS
1	Glycosylation and stabilization of programmed death ligand-1 suppresses T-cell activity. <i>Nature Communications</i> , 2016, 7, 12632.	12.8	648
2	Deubiquitination and Stabilization of PD-L1 by CSN5. <i>Cancer Cell</i> , 2016, 30, 925-939.	16.8	538
3	Metformin Promotes Antitumor Immunity via Endoplasmic-Reticulum-Associated Degradation of PD-L1. <i>Molecular Cell</i> , 2018, 71, 606-620.e7.	9.7	491
4	p53 regulates epithelial-mesenchymal transition through microRNAs targeting ZEB1 and ZEB2. <i>Journal of Experimental Medicine</i> , 2011, 208, 875-883.	8.5	480
5	Eradication of Triple-Negative Breast Cancer Cells by Targeting Glycosylated PD-L1. <i>Cancer Cell</i> , 2018, 33, 187-201.e10.	16.8	381
6	Long-range interaction and correlation between MYC enhancer and oncogenic long noncoding RNA CARLo-5. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4173-4178.	7.1	174
7	Insulin growth factor signaling is regulated by microRNA-486, an underexpressed microRNA in lung cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 15043-15048.	7.1	143
8	Role of MYC-Regulated Long Noncoding RNAs in Cell Cycle Regulation and Tumorigenesis. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	6.3	139
9	MicroRNAs/TP53 feedback circuitry in glioblastoma multiforme. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 5316-5321.	7.1	130
10	MicroRNA-224 promotes tumor progression in nonsmall cell lung cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E4288-97.	7.1	130
11	ERK Activation Globally Downregulates miRNAs through Phosphorylating Exportin-5. <i>Cancer Cell</i> , 2016, 30, 723-736.	16.8	125
12	MicroRNA-31 Predicts the Presence of Lymph Node Metastases and Survival in Patients with Lung Adenocarcinoma. <i>Clinical Cancer Research</i> , 2013, 19, 5423-5433.	7.0	98
13	Expression and Relationship of Male Reproductive ADAMs in Mouse1. <i>Biology of Reproduction</i> , 2006, 74, 744-750.	2.7	76
14	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> , 2015, 112, E3355-64.	7.1	68
15	Loss of miR-125b-1 contributes to head and neck cancer development by dysregulating TACSTD2 and MAPK pathway. <i>Oncogene</i> , 2014, 33, 702-712.	5.9	65
16	MicroRNA-224 is implicated in lung cancer pathogenesis through targeting caspase-3 and caspase-7. <i>Oncotarget</i> , 2015, 6, 21802-21815.	1.8	63
17	Molecular, biochemical, and cellular characterization of epididymal ADAMs, ADAM7 and ADAM28. <i>Biochemical and Biophysical Research Communications</i> , 2005, 331, 1374-1383.	2.1	53
18	MYC-repressed long noncoding RNAs antagonize MYC-induced cell proliferation and cell cycle progression. <i>Oncotarget</i> , 2015, 6, 18780-18789.	1.8	53

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19	Identification and Integrative Analysis of 28 Novel Genes Specifically Expressed and Developmentally Regulated in Murine Spermatogenic Cells. <i>Journal of Biological Chemistry</i> , 2005, 280, 7685-7693.	3.4	51
20	Long noncoding RNAs: Undeciphered cellular codes encrypting keys of colorectal cancer pathogenesis. <i>Cancer Letters</i> , 2018, 417, 89-95.	7.2	51
21	Mutated $\beta$ -catenin evades a microRNA-dependent regulatory loop. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 4840-4845.	7.1	48
22	PRMT1 enhances oncogenic arginine methylation of NONO in colorectal cancer. <i>Oncogene</i> , 2021, 40, 1375-1389.	5.9	44
23	KRAS Mutation-Responsive miR-139-5p inhibits Colorectal Cancer Progression and is repressed by Wnt Signaling. <i>Theranostics</i> , 2020, 10, 7335-7350.	10.0	40
24	Molecular mechanisms of repeated social defeat-induced glucocorticoid resistance: Role of microRNA. <i>Brain, Behavior, and Immunity</i> , 2015, 44, 195-206.	4.1	38
25	miRNA-mediated TUSC3 deficiency enhances UPR and ERAD to promote metastatic potential of NSCLC. <i>Nature Communications</i> , 2018, 9, 5110.	12.8	38
26	The LIM-only transcription factor LMO2 determines tumorigenic and angiogenic traits in glioma stem cells. <i>Cell Death and Differentiation</i> , 2015, 22, 1517-1525.	11.2	37
27	Quaking and miR-155 interactions in inflammation and leukemogenesis. <i>Oncotarget</i> , 2015, 6, 24599-24610.	1.8	37
28	MicroRNA and ER stress in cancer. <i>Seminars in Cancer Biology</i> , 2021, 75, 3-14.	9.6	36
29	The novel long noncoding RNA u50535 promotes colorectal cancer growth and metastasis by regulating CCL20. <i>Cell Death and Disease</i> , 2018, 9, 751.	6.3	28
30	A-to-I RNA editing as a tuner of noncoding RNAs in cancer. <i>Cancer Letters</i> , 2020, 494, 88-93.	7.2	22
31	Coronavirus in human diseases: Mechanisms and advances in clinical treatment. <i>MedComm</i> , 2020, 1, 270-301.	7.2	22
32	A negative feedback regulatory loop between miR-138 and TP53 is mediated by USP10. <i>Oncotarget</i> , 2019, 10, 6288-6296.	1.8	7
33	Impact of Cold Ischemic Time and Freeze-Thaw Cycles on RNA, DNA and Protein Quality in Colorectal Cancer Tissues Biobanking. <i>Journal of Cancer</i> , 2019, 10, 4978-4988.	2.5	3
34	Nucleic Acids in Cancer Diagnosis and Therapy. <i>Cancers</i> , 2020, 12, 2597.	3.7	2
35	LncRNAs as key players in the MYC pathways. <i>Genome Instability &amp; Disease</i> , 2021, 2, 24-38.	1.1	2
36	Abstract A18: p53 regulates epithelial-mesenchymal transition through microRNAs targeting ZEB1 and ZEB2. <i>Cancer Research</i> , 2012, 72, A18-A18.	0.9	1

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37	Lung adenocarcinoma microRNA-31 expression levels to predict lymph node metastasis and patient survival.. Journal of Clinical Oncology, 2013, 31, 7573-7573.	1.6	1
38	p53 regulates epithelialâ€mesenchymal transition through microRNAs targeting ZEB1 and ZEB2. Journal of Cell Biology, 2011, 193, i8-i8.	5.2	0
39	Abstract 1830: Cancer-associated variants at 8q24 are correlated with expression of adjacent long non-coding RNAs involved in cell cycle regulation.. , 2013, , .		0