Ji Min Lee

List of Publications by Year in descending order

25 papers	1,273 citations	471061 17 h-index	580395 25 g-index
27 all docs	27 docs citations	27 times ranked	2446 citing authors

#	Article	IF	Citations
1	EZH2 Generates a Methyl Degron that Is Recognized by the DCAF1/DDB1/CUL4 E3ÂUbiquitin Ligase Complex. Molecular Cell, 2012, 48, 572-586.	4.5	200
2	Negative Regulation of Hypoxic Responses via Induced Reptin Methylation. Molecular Cell, 2010, 39, 71-85.	4.5	152
3	RORÎ± Attenuates Wnt/Î²-Catenin Signaling by PKCÎ±-Dependent Phosphorylation in Colon Cancer. Molecular Cell, 2010, 37, 183-195.	4.5	147
4	Roles of sumoylation of a reptin chromatin-remodelling complex in cancer metastasis. Nature Cell Biology, 2006, 8, 631-639.	4.6	137
5	DNA Damage-Induced RORÎ± Is Crucial for p53 Stabilization and Increased Apoptosis. Molecular Cell, 2011, 44, 797-810.	4.5	67
6	Cbl-independent degradation of Met: ways to avoid agonism of bivalent Met-targeting antibody. Oncogene, 2014, 33, 34-43.	2.6	64
7	SUMOylation of pontin chromatin-remodeling complex reveals a signal integration code in prostate cancer cells. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20793-20798.	3.3	61
8	Gastrointestinal malignancies harbor actionable MET exon 14 deletions. Oncotarget, 2015, 6, 28211-28222.	0.8	57
9	RORÎ± is crucial for attenuated inflammatory response to maintain intestinal homeostasis. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 21140-21149.	3.3	52
10	SUMOylation of RORÎ± potentiates transcriptional activation function. Biochemical and Biophysical Research Communications, 2009, 378, 513-517.	1.0	43
11	Bcl3-dependent stabilization of CtBP1 is crucial for the inhibition of apoptosis and tumor progression in breast cancer. Biochemical and Biophysical Research Communications, 2010, 400, 396-402.	1.0	39
12	Synthetic lethal screening reveals FGFR as one of the combinatorial targets to overcome resistance to Met-targeted therapy. Oncogene, 2015, 34, 1083-1093.	2.6	29
13	The hidden switches underlying RORÎ±-mediated circuits that critically regulate uncontrolled cell proliferation. Journal of Molecular Cell Biology, 2014, 6, 338-348.	1.5	27
14	USP8 modulates ubiquitination of LRIG1 for Met degradation. Scientific Reports, 2014, 4, 4980.	1.6	26
15	Novel strategy for a bispecific antibody: induction of dual target internalization and degradation. Oncogene, 2016, 35, 4437-4446.	2.6	26
16	RORÎ± Regulates Cholesterol Metabolism of CD8+ T Cells for Anticancer Immunity. Cancers, 2020, 12, 1733.	1.7	25
17	Unraveling the physiological roles of retinoic acid receptor-related orphan receptor Î±. Experimental and Molecular Medicine, 2021, 53, 1278-1286.	3.2	19
18	A New Anti-c-Met Antibody Selected by a Mechanism-Based Dual-Screening Method: Therapeutic Potential in Cancer. Molecules and Cells, 2012, 34, 523-530.	1.0	18

#	Article	IF	Citations
19	The Dual Inhibition of Met and EGFR by ME22S, a Novel Met/EGFR Bispecific Monoclonal Antibody, Suppresses the Proliferation and Invasion of Laryngeal Cancer. Annals of Surgical Oncology, 2016, 23, 2046-2053.	0.7	17
20	N-Terminal Domain Mediated Regulation of RORÎ±1 Inhibits Invasive Growth in Prostate Cancer. International Journal of Molecular Sciences, 2019, 20, 1684.	1.8	15
21	The chromatin-binding protein PHF6 functions as an E3 ubiquitin ligase of H2BK120 via H2BK12Ac recognition for activation of trophectodermal genes. Nucleic Acids Research, 2020, 48, 9037-9052.	6.5	15
22	Isoform-Specific Lysine Methylation of RORÎ±2 by SETD7 Is Required for Association of the TIP60 Coactivator Complex in Prostate Cancer Progression. International Journal of Molecular Sciences, 2020, 21, 1622.	1.8	12
23	RORÎ±2 requires LSD1 to enhance tumor progression in breast cancer. Scientific Reports, 2017, 7, 11994.	1.6	9
24	Coordinated methyl readers: Functional communications in cancer. Seminars in Cancer Biology, 2022, 83, 88-99.	4.3	9
25	Ezh2 promotes TRÎ² lysine methylation-mediated degradation in hepatocellular carcinoma. Genes and Genomics, 2022, 44, 369-377.	0.5	5