

# Masatoshi Kitagawa

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

857  
citations

623734

14  
h-index

580821

25  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1687  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell cycle regulation by long non-coding RNAs. Cellular and Molecular Life Sciences, 2013, 70, 4785-4794.	5.4	226
2	Long Noncoding RNA <i>ELIT-1</i> Acts as a Smad3 Cofactor to Facilitate TGF $\beta$ <sup>2</sup> /Smad Signaling and Promote Epithelial $\rightarrow$ Mesenchymal Transition. Cancer Research, 2019, 79, 2821-2838.	0.9	84
3	SCFFbxo22-KDM4A targets methylated p53 for degradation and regulates senescence. Nature Communications, 2016, 7, 10574.	12.8	74
4	Long Non-Coding RNAs Involved in Cancer Development and Cell Fate Determination. Current Drug Targets, 2012, 13, 1616-1621.	2.1	55
5	Molecular Pathogenesis of Pulmonary Fibrosis, with Focus on Pathways Related to TGF $\beta$ <sup>2</sup> and the Ubiquitin-Proteasome Pathway. International Journal of Molecular Sciences, 2021, 22, 6107.	4.1	55
6	Tenascin C in colorectal cancer stroma is a predictive marker for liver metastasis and is a potent target of miR-198 as identified by microRNA analysis. British Journal of Cancer, 2017, 117, 1360-1370.	6.4	46
7	Label-free classification of cells based on supervised machine learning of subcellular structures. PLoS ONE, 2019, 14, e0211347.	2.5	38
8	The SCF-type E3 Ubiquitin Ligases as Cancer Targets. Current Cancer Drug Targets, 2016, 16, 119-129.	1.6	35
9	Long Non-coding RNA, PANDA, Contributes to the Stabilization of p53 Tumor Suppressor Protein. Anticancer Research, 2016, 36, 1605-11.	1.1	31
10	Phosphorylated HBO1 at UV irradiated sites is essential for nucleotide excision repair. Nature Communications, 2017, 8, 16102.	12.8	29
11	Adenovirus E1A Inhibits SCFFbw7 Ubiquitin Ligase. Journal of Biological Chemistry, 2009, 284, 27766-27779.	3.4	28
12	Histone H3 Lysine 36 Trimethylation Is Established over the <i>Xist</i> Promoter by Antisense <i>Tsix</i> Transcription and Contributes to Repressing <i>Xist</i> Expression. Molecular and Cellular Biology, 2015, 35, 3909-3920.	2.3	27
13	UV Damage-Induced Phosphorylation of HBO1 Triggers CRL4 <sup>DDB2</sup> -Mediated Degradation To Regulate Cell Proliferation. Molecular and Cellular Biology, 2016, 36, 394-406.	2.3	27
14	Inhibiting Skp2 E3 Ligase Suppresses Bleomycin-Induced Pulmonary Fibrosis. International Journal of Molecular Sciences, 2018, 19, 474.	4.1	16
15	Overexpression of cdk4/cyclin D1 induces apoptosis in PC12 cells in the presence of trophic support. FEBS Letters, 2001, 509, 382-388.	2.8	15
16	Oncogenic Ras influences the expression of multiple lncRNAs. Cytotechnology, 2016, 68, 1591-1596.	1.6	14
17	HDAC3 Is Required for XPC Recruitment and Nucleotide Excision Repair of DNA Damage Induced by UV Irradiation. Molecular Cancer Research, 2020, 18, 1367-1378.	3.4	14
18	Homeobox Transcription Factor NKX2-1 Promotes <i>Cyclin D1</i> Transcription in Lung Adenocarcinomas. Molecular Cancer Research, 2017, 15, 1388-1397.	3.4	10

#	ARTICLE	IF	CITATIONS
19	Dynamics of transcription-mediated conversion from euchromatin to facultative heterochromatin at the Xist promoter by Tsix. <i>Cell Reports</i> , 2021, 34, 108912.	6.4	9
20	Involvement of CCAAT/enhancer-binding protein in regulation of the rat serine:pyruvate/alanine:glyoxylate aminotransferase gene expression. <i>FEBS Letters</i> , 2001, 508, 16-22.	2.8	7
21	p27 modulates tropism of mesenchymal stem cells toward brain tumors. <i>Experimental and Therapeutic Medicine</i> , 2010, 1, 695-699.	1.8	6
22	Regulation of p27 by ubiquitin ligases and its pathological significance in human lung carcinomas. <i>Human Pathology</i> , 2017, 66, 67-78.	2.0	6
23	Homologous recombination is reduced in female embryonic stem cells by two active X chromosomes. <i>EMBO Reports</i> , 2021, 22, e52190.	4.5	3
24	Substitution of Thr572 to Ala in mouse c-Myb attenuates progression of early erythroid differentiation. <i>Scientific Reports</i> , 2020, 10, 14381.	3.3	1