

Tomohiko Maehama

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

610
citations

840585

11
h-index

940416

16
g-index

16
all docs

16
docs citations

16
times ranked

1057
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of the MDM2-P53 pathway and tumor growth by PICT1 via nucleolar RPL11. <i>Nature Medicine</i> , 2011, 17, 944-951.	15.2	170
2	YAP1 is a potent driver of the onset and progression of oral squamous cell carcinoma. <i>Science Advances</i> , 2020, 6, eaay3324.	4.7	75
3	Regulation of anaphylactic responses by phosphatidylinositol phosphate kinase type I β . <i>Journal of Experimental Medicine</i> , 2005, 201, 859-870.	4.2	55
4	A new PICT1 core of nucleolar stress. <i>Cancer Science</i> , 2012, 103, 632-637.	1.7	51
5	Capturing the mammalian Hippo: Elucidating its role in cancer. <i>Cancer Science</i> , 2013, 104, 1271-1277.	1.7	43
6	MOB1-YAP1/TAZ-NKX2.1 axis controls bronchioalveolar cell differentiation, adhesion and tumour formation. <i>Oncogene</i> , 2017, 36, 4201-4211.	2.6	41
7	The role of Hippo-YAP signaling in squamous cell carcinomas. <i>Cancer Science</i> , 2021, 112, 51-60.	1.7	38
8	Targeting the Hippo signalling pathway for cancer treatment. <i>Journal of Biochemistry</i> , 2017, 161, mvw074.	0.9	37
9	PICT1 regulates TP53 via RPL11 and is involved in gastric cancer progression. <i>British Journal of Cancer</i> , 2013, 109, 2199-2206.	2.9	32
10	Hippo vs. Crab: tissue-specific functions of the mammalian Hippo pathway. <i>Genes To Cells</i> , 2017, 22, 6-31.	0.5	17
11	Alantolactone is a natural product that potently inhibits YAP1/TAZ through promotion of reactive oxygen species accumulation. <i>Cancer Science</i> , 2021, 112, 4303-4316.	1.7	17
12	Hippo pathway controls cell adhesion and context-dependent cell competition to influence skin engraftment efficiency. <i>FASEB Journal</i> , 2019, 33, 5548-5560.	0.2	13
13	Nucleolar Stress Induces Ubiquitination-independent Proteasomal Degradation of PICT1 Protein. <i>Journal of Biological Chemistry</i> , 2014, 289, 20802-20812.	1.6	10
14	Dynamism of PI4-Phosphate during Interactions with Human Erythrocytes in <i>Entamoeba histolytica</i> . <i>Microorganisms</i> , 2020, 8, 1050.	1.6	4
15	TAZ inhibits acinar cell differentiation but promotes immature ductal cell proliferation in adult mouse salivary glands. <i>Genes To Cells</i> , 2021, 26, 714-726.	0.5	4
16	MOB1 regulates thymocyte egress and T cell survival in mice in a YAP1-independent manner. <i>Genes To Cells</i> , 2019, 24, 485-495.	0.5	3