

Ai-Leen Chan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

366
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

570
citing authors

#	ARTICLE	IF	CITATIONS
1	DDX5 plays essential transcriptional and post-transcriptional roles in the maintenance and function of spermatogonia. <i>Nature Communications</i> , 2019, 10, 2278.	12.8	74
2	Identification of dynamic undifferentiated cell states within the male germline. <i>Nature Communications</i> , 2018, 9, 2819.	12.8	68
3	Germline Stem Cell Activity Is Sustained by SALL4-Dependent Silencing of Distinct Tumor Suppressor Genes. <i>Stem Cell Reports</i> , 2017, 9, 956-971.	4.8	50
4	The E3-ligase E6AP Represses Breast Cancer Metastasis via Regulation of ECT2-Rho Signaling. <i>Cancer Research</i> , 2016, 76, 4236-4248.	0.9	45
5	Cep55 overexpression causes male-specific sterility in mice by suppressing Foxo1 nuclear retention through sustained activation of PI3K/Akt signaling. <i>FASEB Journal</i> , 2018, 32, 4984-4999.	0.5	43
6	GILZ-dependent modulation of mTORC1 regulates spermatogonial maintenance. <i>Development (Cambridge)</i> , 2018, 145, .	2.5	25
7	E6AP promotes prostate cancer by reducing p27 expression. <i>Oncotarget</i> , 2017, 8, 42939-42948.	1.8	25
8	c-Abl Phosphorylates E6AP and Regulates Its E3 Ubiquitin Ligase Activity. <i>Biochemistry</i> , 2013, 52, 3119-3129.	2.5	23
9	Distinctive molecular features of regenerative stem cells in the damaged male germline. <i>Nature Communications</i> , 2022, 13, 2500.	12.8	9
10	Restoring PML tumor suppression to combat cancer. <i>Cell Cycle</i> , 2012, 11, 3705-3706.	2.6	3