

Yue Sheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11379711/publications.pdf>

Version: 2024-02-01

16
papers

1,865
citations

623734

14
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940533

16
g-index

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all docs

16
docs citations

16
times ranked

3321
citing authors

#	ARTICLE	IF	CITATIONS
1	METTL14 Inhibits Hematopoietic Stem/Progenitor Differentiation and Promotes Leukemogenesis via mRNA m6A Modification. <i>Cell Stem Cell</i> , 2018, 22, 191-205.e9.	11.1	749
2	Small-Molecule Targeting of Oncogenic FTO Demethylase in Acute Myeloid Leukemia. <i>Cancer Cell</i> , 2019, 35, 677-691.e10.	16.8	516
3	YAP Controls Endothelial Activation and Vascular Inflammation Through TRAF6. <i>Circulation Research</i> , 2018, 123, 43-56.	4.5	153
4	A critical role of nuclear m6A reader YTHDC1 in leukemogenesis by regulating MCM complex-mediated DNA replication. <i>Blood</i> , 2021, 138, 2838-2852.	1.4	83
5	The transcription factor Foxm1 is essential for the quiescence and maintenance of hematopoietic stem cells. <i>Nature Immunology</i> , 2015, 16, 810-818.	14.5	68
6	FOXM1 regulates leukemia stem cell quiescence and survival in MLL-rearranged AML. <i>Nature Communications</i> , 2020, 11, 928.	12.8	54
7	RAB37 interacts directly with ATG5 and promotes autophagosome formation via regulating ATG5-12-16 complex assembly. <i>Cell Death and Differentiation</i> , 2018, 25, 918-934.	11.2	51
8	Identification of Dmrt genes and their up-regulation during gonad transformation in the swamp eel (<i>Monopterus albus</i>). <i>Molecular Biology Reports</i> , 2014, 41, 1237-1245.	2.3	39
9	Proatherogenic Flow Increases Endothelial Stiffness via Enhanced CD36-Mediated Uptake of Oxidized Low-Density Lipoproteins. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 64-75.	2.4	37
10	Role of c-Myc haploinsufficiency in the maintenance of HSCs in mice. <i>Blood</i> , 2021, 137, 610-623.	1.4	23
11	Dynamic evolution and biogenesis of small RNAs during sex reversal. <i>Scientific Reports</i> , 2015, 5, 9999.	3.3	21
12	β-Catenin Is a Candidate Therapeutic Target for Myeloid Neoplasms with del(5q). <i>Cancer Research</i> , 2017, 77, 4116-4126.	0.9	19
13	Proteomic analysis of three gonad types of swamp eel reveals genes differentially expressed during sex reversal. <i>Scientific Reports</i> , 2015, 5, 10176.	3.3	17
14	Current Understanding of Inflammatory Responses in Acute Kidney Injury. <i>Current Gene Therapy</i> , 2018, 17, 405-410.	2.0	14
15	Characterization of Androgen Receptor Structure and Nucleocytoplasmic Shuttling of the Rice Field Eel. <i>Journal of Biological Chemistry</i> , 2010, 285, 37030-37040.	3.4	13
16	A critical role of epigenetic inactivation of miR-9 in EVI1-high pediatric AML. <i>Molecular Cancer</i> , 2019, 18, 30.	19.2	8