

Shou-Dong Ye

List of Publications by Year in descending order

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35
papers

1,077
citations

623734

14
h-index

434195

31
g-index

35
all docs

35
docs citations

35
times ranked

1968
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional genomics study of protein inhibitor of activated STAT1 in mouse hippocampal neuronal cells revealed by RNA sequencing. <i>Aging</i> , 2021, 13, 9011-9027.	3.1	10
2	Inhibition of MTA2 and MTA3 induces mesendoderm specification of human embryonic stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2021, 552, 142-149.	2.1	2
3	The transcription factor Tfc2l1 promotes primordial germ cell-like cell specification of pluripotent stem cells. <i>Journal of Biological Chemistry</i> , 2021, 297, 101217.	3.4	13
4	Gadd45g initiates embryonic stem cell differentiation and inhibits breast cell carcinogenesis. <i>Cell Death Discovery</i> , 2021, 7, 271.	4.7	13
5	Inhibition of ubiquitin-specific protease 13-mediated degradation of Raf1 kinase by Spautin-1 has opposing effects in naïve and primed pluripotent stem cells. <i>Journal of Biological Chemistry</i> , 2021, 297, 101332.	3.4	6
6	MK2 promotes Tfc2l1 degradation via β -TrCP ubiquitin ligase to regulate mouse embryonic stem cell self-renewal. <i>Cell Reports</i> , 2021, 37, 109949.	6.4	4
7	A transcriptomic analysis of Nsmce1 overexpression in mouse hippocampal neuronal cell by RNA sequencing. <i>Functional and Integrative Genomics</i> , 2020, 20, 459-470.	3.5	5
8	Inhibition of protein kinase D by CID755673 promotes maintenance of the pluripotency of embryonic stem cells. <i>Development (Cambridge)</i> , 2020, 147, .	2.5	4
9	β -catenin stimulates Tcf7l1 degradation through recruitment of casein kinase 2 in mouse embryonic stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2020, 524, 280-287.	2.1	2
10	Regulatory function of praja ring finger ubiquitin ligase 2 mediated by the β -catenin axis in mouse hippocampal neuronal cells. <i>American Journal of Physiology - Cell Physiology</i> , 2020, 318, C1123-C1135.	4.6	9
11	Regulatory network reconstruction of five essential microRNAs for survival analysis in breast cancer by integrating miRNA and mRNA expression datasets. <i>Functional and Integrative Genomics</i> , 2019, 19, 645-658.	3.5	25
12	The transcription factor TFCP2L1 induces expression of distinct target genes and promotes self-renewal of mouse and human embryonic stem cells. <i>Journal of Biological Chemistry</i> , 2019, 294, 6007-6016.	3.4	42
13	Tfc2l1 safeguards the maintenance of human embryonic stem cell self-renewal. <i>Journal of Cellular Physiology</i> , 2018, 233, 6944-6951.	4.1	22
14	Modulation of STAT3 phosphorylation by PTPN2 inhibits naïve pluripotency of embryonic stem cells. <i>FEBS Letters</i> , 2018, 592, 2227-2237.	2.8	8
15	Telomeric noncoding RNA promotes mouse embryonic stem cell self-renewal through inhibition of TCF3 activity. <i>American Journal of Physiology - Cell Physiology</i> , 2018, 314, C712-C720.	4.6	9
16	Comprehensive integrated analysis of gene expression datasets identifies key anti-cancer targets in different stages of breast cancer. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 802-810.	1.8	2
17	Inhibition of Wnt/ β -catenin signaling by IWR1 induces expression of Foxd3 to promote mouse epiblast stem cell self-renewal. <i>Biochemical and Biophysical Research Communications</i> , 2017, 490, 616-622.	2.1	11
18	Generation of enhanced definitive endoderm from human embryonic stem cells under an albumin/insulin-free and chemically defined condition. <i>Life Sciences</i> , 2017, 175, 37-46.	4.3	5

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19	Depletion of <i>Tcf3</i> and <i>Lef1</i> maintains mouse embryonic stem cell self-renewal. <i>Biology Open</i> , 2017, 6, 511-517.	1.2	17
20	β -catenin coordinates with <i>Jup</i> and the TCF1/GATA6 axis to regulate human embryonic stem cell fate. <i>Developmental Biology</i> , 2017, 431, 272-281.	2.0	12
21	<i>Tfcp2l1</i> represses multiple lineage commitment of mouse embryonic stem cells through MTA1 and LEF1. <i>Journal of Cell Science</i> , 2017, 130, 3809-3817.	2.0	11
22	The transcription factor <i>Gbx2</i> induces expression of Kruppel-like factor 4 to maintain and induce naïve pluripotency of embryonic stem cells. <i>Journal of Biological Chemistry</i> , 2017, 292, 17121-17128.	3.4	21
23	A transcriptomic study of myogenic differentiation under the overexpression of PPAR β by RNA-Seq. <i>Scientific Reports</i> , 2017, 7, 15308.	3.3	8
24	<i>Sp5</i> induces the expression of <i>Nanog</i> to maintain mouse embryonic stem cell self-renewal. <i>PLoS ONE</i> , 2017, 12, e0185714.	2.5	10
25	Wnt/ β -catenin and LIF/Stat3 signaling pathways converge on <i>Sp5</i> to promote mouse embryonic stem cell self-renewal. <i>Journal of Cell Science</i> , 2016, 129, 269-76.	2.0	43
26	A comprehensive transcriptomic analysis of differentiating embryonic stem cells in response to the overexpression of <i>Mesogenin 1</i> . <i>Aging</i> , 2016, 8, 2324-2336.	3.1	1
27	The stromal genome heterogeneity between breast and prostate tumors revealed by a comparative transcriptomic analysis. <i>Oncotarget</i> , 2015, 6, 8687-8697.	1.8	8
28	Stem cell maintenance by manipulating signaling pathways: past, current and future. <i>BMB Reports</i> , 2015, 48, 668-676.	2.4	18
29	Molecular basis of embryonic stem cell self-renewal: from signaling pathways to pluripotency network. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 1741-1757.	5.4	121
30	<i>Klf2</i> and <i>Tfcp2l1</i> , Two Wnt/ β -Catenin Targets, Act Synergistically to Induce and Maintain Naive Pluripotency. <i>Stem Cell Reports</i> , 2015, 5, 314-322.	4.8	85
31	STAT3 Phosphorylation at Tyrosine 705 and Serine 727 Differentially Regulates Mouse ESC Fates. <i>Stem Cells</i> , 2014, 32, 1149-1160.	3.2	127
32	Signaling pathways in induced naïve pluripotency. <i>Current Opinion in Genetics and Development</i> , 2014, 28, 10-15.	3.3	20
33	Modulation of β -catenin function maintains mouse epiblast stem cell and human embryonic stem cell self-renewal. <i>Nature Communications</i> , 2013, 4, 2403.	12.8	139
34	Embryonic stem cell self-renewal pathways converge on the transcription factor <i>Tfcp2l1</i> . <i>EMBO Journal</i> , 2013, 32, 2548-2560.	7.8	176
35	Pleiotropy of Glycogen Synthase Kinase-3 Inhibition by CHIR99021 Promotes Self-Renewal of Embryonic Stem Cells from Refractory Mouse Strains. <i>PLoS ONE</i> , 2012, 7, e35892.	2.5	68