

Takuya Azami

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4196129/publications.pdf>

Version: 2024-02-01

14
papers

517
citations

840776

11
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

991
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of Naive-Like Porcine-Induced Pluripotent Stem Cells Capable of Contributing to Embryonic and Fetal Development. <i>Stem Cells and Development</i> , 2013, 22, 473-482.	2.1	124
2	Competition for Mitogens Regulates Spermatogenic Stem Cell Homeostasis in an Open Niche. <i>Cell Stem Cell</i> , 2019, 24, 79-92.e6.	11.1	105
3	Molecular basis for <i>Flk1</i> expression in hemato-cardiovascular progenitors in the mouse. <i>Development (Cambridge)</i> , 2011, 138, 5357-5368.	2.5	45
4	<i>Flk1</i> -GFP BAC Tg Mice: An Animal Model for the Study of Blood Vessel Development. <i>Experimental Animals</i> , 2010, 59, 615-622.	1.1	42
5	Study of normal and pathological blood vessel morphogenesis in <i>Flt1</i> BAC Tg mice. <i>Genesis</i> , 2012, 50, 561-571.	1.6	38
6	Generation of transgenic cynomolgus monkeys that express green fluorescent protein throughout the whole body. <i>Scientific Reports</i> , 2016, 6, 24868.	3.3	31
7	Comprehensive Identification of KrÄppel-Like Factor Family Members Contributing to the Self-Renewal of Mouse Embryonic Stem Cells and Cellular Reprogramming. <i>PLoS ONE</i> , 2016, 11, e0150715.	2.5	29
8	<i>Klf5</i> maintains the balance of primitive endoderm to epiblast specification during mouse embryonic development by suppression of <i>Fgf4</i> . <i>Development (Cambridge)</i> , 2017, 144, 3706-3718.	2.5	24
9	Regulation of ERK signalling pathway in the developing mouse blastocyst. <i>Development (Cambridge)</i> , 2019, 146, .	2.5	23
10	<i>Klf5</i> suppresses ERK signaling in mouse pluripotent stem cells. <i>PLoS ONE</i> , 2018, 13, e0207321.	2.5	17
11	Visualization of the Epiblast and Visceral Endodermal Cells Using <i>Fgf5</i> -P2A-Venus BAC Transgenic Mice and Epiblast Stem Cells. <i>PLoS ONE</i> , 2016, 11, e0159246.	2.5	14
12	Comprehensive evaluation of ubiquitous promoters suitable for the generation of transgenic cynomolgus monkeys. <i>Biology of Reproduction</i> , 2019, 100, 1440-1452.	2.7	12
13	Generating <i>Vegfr3</i> reporter transgenic mouse expressing membrane-tagged Venus for visualization of VEGFR3 expression in vascular and lymphatic endothelial cells. <i>PLoS ONE</i> , 2019, 14, e0210060.	2.5	11
14	Generation of bicistronic reporter knockin mice for visualizing germ layers. <i>Experimental Animals</i> , 2019, 68, 499-509.	1.1	2