

Narudo Kawai

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

452
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient <scp>TALEN</scp> construction and evaluation methods for human cell and animal applications. <i>Genes To Cells</i> , 2013, 18, 315-326.	1.2	190
2	Tissue-specific and ubiquitous gene knockouts by TALEN electroporation provide new approaches to investigating gene function in <i>Ciona</i>. <i>Development (Cambridge)</i> , 2014, 141, 481-487.	2.5	70
3	β-Catenin-Driven Binary Fate Specification Segregates Germ Layers in Ascidian Embryos. <i>Current Biology</i> , 2013, 23, 491-495.	3.9	65
4	Retinoic acid-driven Hox1 is required in the epidermis for forming the otic/atrial placodes during ascidian metamorphosis. <i>Development (Cambridge)</i> , 2012, 139, 2156-2160.	2.5	48
5	Hox10-regulated endodermal cell migration is essential for development of the ascidian intestine. <i>Developmental Biology</i> , 2015, 403, 43-56.	2.0	28
6	Formation of the digestive tract in <i>Ciona intestinalis</i> includes two distinct morphogenic processes between its anterior and posterior parts. <i>Developmental Dynamics</i> , 2013, 242, 1172-1183.	1.8	24
7	Characterization of TRPA channels in the starfish <i>Patiria pectinifera</i> : involvement of thermally activated TRPA1 in thermotaxis in marine planktonic larvae. <i>Scientific Reports</i> , 2017, 7, 2173.	3.3	15
8	Wnt, Frizzled, and sFRP gene expression patterns during gastrulation in the starfish <i>Patiria (Asterina) pectinifera</i> . <i>Gene Expression Patterns</i> , 2016, 21, 19-27.	0.8	9
9	Identification of morphogenetic capability limitations via a single starfish embryo/larva reconstruction method. <i>Development Growth and Differentiation</i> , 2017, 59, 129-140.	1.5	3