

Chong Pyo Choe

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

525
citations

1163117

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docs citations

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times ranked

421
citing authors

#	ARTICLE	IF	CITATIONS
1	A pair-rule gene circuit defines segments sequentially in the short-germ insect <i>Tribolium castaneum</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 6560-6564.	7.1	192
2	Evolutionary flexibility of pair-rule patterning revealed by functional analysis of secondary pair-rule genes, paired and sloppy-paired in the short-germ insect, <i>Tribolium castaneum</i> . <i>Developmental Biology</i> , 2007, 302, 281-294.	2.0	94
3	Wnt-Dependent Epithelial Transitions Drive Pharyngeal Pouch Formation. <i>Developmental Cell</i> , 2013, 24, 296-309.	7.0	71
4	Tbx1 controls the morphogenesis of pharyngeal pouch epithelia through mesodermal Wnt11r and Fgf8a. <i>Development (Cambridge)</i> , 2014, 141, 3583-3593.	2.5	46
5	Genetic regulation of engrailed and wingless in <i>Tribolium</i> segmentation and the evolution of pair-rule segmentation. <i>Developmental Biology</i> , 2009, 325, 482-491.	2.0	44
6	Eph-Pak2a signaling regulates branching of the pharyngeal endoderm by inhibiting late-stage epithelial dynamics. <i>Development (Cambridge)</i> , 2015, 142, 1089-94.	2.5	23
7	Dynamic epithelia of the developing vertebrate face. <i>Current Opinion in Genetics and Development</i> , 2015, 32, 66-72.	3.3	17
8	Regulation and function of odd-paired in <i>Tribolium</i> segmentation. <i>Development Genes and Evolution</i> , 2017, 227, 309-317.	0.9	13
9	Foxi1 promotes late-stage pharyngeal pouch morphogenesis through ectodermal Wnt4a activation. <i>Developmental Biology</i> , 2018, 441, 12-18.	2.0	9
10	Functional analysis of engrailed in <i>Tribolium</i> segmentation. <i>Mechanisms of Development</i> , 2020, 161, 103594.	1.7	5
11	A Role for buttonhead in the Early Head and Trunk Development in the Beetle <i>Tribolium castaneum</i> . <i>Development & Reproduction</i> , 2019, 23, 63-72.	0.4	4
12	A pair-rule function of odd-skipped in germ band stages of <i>Tribolium</i> development. <i>Developmental Biology</i> , 2020, 465, 58-65.	2.0	3
13	Expression of teneurin-m/odd Oz during segmentation in the beetle <i>Tribolium castaneum</i> . <i>Gene Expression Patterns</i> , 2019, 31, 26-31.	0.8	2
14	even-skipped acts as a pair-rule gene in germ band stages of <i>Tribolium</i> development. <i>Developmental Biology</i> , 2020, 462, 1-6.	2.0	1
15	<i>egfl6</i> expression in the pharyngeal pouch is dispensable for craniofacial development. <i>Animal Cells and Systems</i> , 2021, 25, 255-263.	2.2	1
16	Pharyngeal endoderm expression of nanos1 is dispensable for craniofacial development. <i>Gene Expression Patterns</i> , 2021, 41, 119202.	0.8	0
17	Expression and Functional Analysis of cofilin1-like in Craniofacial Development in Zebrafish. <i>Development & Reproduction</i> , 2022, 26, 23-36.	0.4	0
18	inxa1b expression in the head mesoderm is dispensable for facial cartilage development. <i>Gene Expression Patterns</i> , 2022, 45, 119262.	0.8	0