

Naveen Wijesena

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3006861/publications.pdf>

Version: 2024-02-01

8
papers

166
citations

1937685

4
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary transition between invertebrates and vertebrates via methylation reprogramming in embryogenesis. <i>National Science Review</i> , 2019, 6, 993-1003.	9.5	58
2	Strabismus-mediated primary archenteron invagination is uncoupled from Wnt/ β -catenin-dependent endoderm cell fate specification in <i>Nematostella vectensis</i> (Anthozoa, Cnidaria): Implications for the evolution of gastrulation. <i>EvoDevo</i> , 2011, 2, 2.	3.2	56
3	Antagonistic BMP/cWNT signaling in the cnidarian <i>Nematostella vectensis</i> reveals insight into the evolution of mesoderm. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E5608-E5615.	7.1	36
4	Detecting Expression Patterns of Wnt Pathway Components in <i>Nematostella vectensis</i> Embryos. <i>Methods in Molecular Biology</i> , 2008, 469, 55-67.	0.9	6
5	Reengineering the primary body axis by ectopic cWnt signaling. <i>Current Biology</i> , 2018, 28, R206-R207.	3.9	5
6	Distinct Frizzled receptors independently mediate endomesoderm specification and primary archenteron invagination during gastrulation in <i>Nematostella</i> . <i>Developmental Biology</i> , 2022, 481, 215-225.	2.0	5
7	Germ Layer Evolution: Using Novel Approaches to Address a Classic Evolutionary Embryological Problem. <i>Fascinating Life Sciences</i> , 2019, , 133-149.	0.9	0
8	Wnt signaling and the evolution of pattern formation. <i>FASEB Journal</i> , 2009, 23, .	0.5	0