

# Gaku Kumano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7587829/publications.pdf>

Version: 2024-02-01

9  
papers

57  
citations

1937685

4  
h-index

1720034

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g-index

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9  
docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Repetitive accumulation of interstitial cells generates the branched structure of <i>Cladonema</i> medusa tentacles. <i>Development (Cambridge)</i> , 2021, 148, .	2.5	7
2	H3K27me3 suppresses sister-lineage somatic gene expression in late embryonic germline cells of the ascidian, <i>Halocynthia roretzi</i> . <i>Developmental Biology</i> , 2020, 460, 200-214.	2.0	0
3	Dynein-Mediated Regional Cell Division Reorientation Shapes a Tailbud Embryo. <i>IScience</i> , 2020, 23, 100964.	4.1	2
4	Expression and Functional Analyses of Ectodermal Transcription Factors FoxJ-r, SoxF, and SP8/9 in Early Embryos of the Ascidian <i>Halocynthia roretzi</i> . <i>Zoological Science</i> , 2020, 38, 26-35.	0.7	0
5	Branching pattern and morphogenesis of medusa tentacles in the jellyfish <i>Cladonema pacificum</i> (Hydrozoa, Cnidaria). <i>Zoological Letters</i> , 2019, 5, 12.	1.3	17
6	Microinjection of Exogenous DNA into Eggs of <i>Halocynthia roretzi</i> . <i>Advances in Experimental Medicine and Biology</i> , 2018, 1029, 25-35.	1.6	1
7	Control of Pem protein level by localized maternal factors for transcriptional regulation in the germline of the ascidian, <i>Halocynthia roretzi</i> . <i>PLoS ONE</i> , 2018, 13, e0196500.	2.5	5
8	Evolution of germline segregation processes in animal development. <i>Development Growth and Differentiation</i> , 2015, 57, 324-332.	1.5	10
9	Transcription factor <i>Tbx6</i> plays a central role in fate determination between mesenchyme and muscle in embryos of the ascidian, <i>Halocynthia roretzi</i> . <i>Development Growth and Differentiation</i> , 2014, 56, 310-322.	1.5	15