

# Lan Jiang

## List of Publications by Year in descending order

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11  
papers

227  
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1307594  
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1281871  
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docs citations

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#	ARTICLE	IF	CITATIONS
1	The <i>Drosophila</i> <i>dysfusion</i> Basic Helix-Loop-Helix (bHLH)-PAS Gene Controls Tracheal Fusion and Levels of the Tracheless bHLH-PAS Protein. <i>Molecular and Cellular Biology</i> , 2003, 23, 5625-5637.	2.3	62
2	The <i>Drosophila</i> <i>Dead end</i> Arf-like3 GTPase controls vesicle trafficking during tracheal fusion cell morphogenesis. <i>Developmental Biology</i> , 2007, 311, 487-499.	2.0	50
3	<i>dysfusion</i> Transcriptional Control of <i>Drosophila</i> Tracheal Migration, Adhesion, and Fusion. <i>Molecular and Cellular Biology</i> , 2006, 26, 6547-6556.	2.3	29
4	Novel mechanisms of tube-size regulation revealed by the <i>Drosophila</i> trachea. <i>Cell and Tissue Research</i> , 2013, 354, 343-354.	2.9	23
5	Diverse modes of <i>Drosophila</i> tracheal fusion cell transcriptional regulation. <i>Mechanisms of Development</i> , 2010, 127, 265-280.	1.7	18
6	Gene expression profiling of <i>Drosophila</i> tracheal fusion cells. <i>Gene Expression Patterns</i> , 2014, 15, 112-123.	0.8	11
7	Identification of multiple odorant receptors essential for pyrethrum repellency in <i>Drosophila melanogaster</i> . <i>PLoS Genetics</i> , 2021, 17, e1009677.	3.5	10
8	Tracheal expression of <i>Osiris</i> gene family in <i>Drosophila</i> . <i>Gene Expression Patterns</i> , 2018, 28, 87-94.	0.8	9
9	The novel Smad protein <i>Expansion</i> regulates the receptor tyrosine kinase pathway to control <i>Drosophila</i> tracheal tube size. <i>Developmental Biology</i> , 2014, 393, 93-108.	2.0	8
10	The novel gene <i>apnoia</i> regulates <i>Drosophila</i> tracheal tube size. <i>Developmental Dynamics</i> , 2019, 248, 477-487.	1.8	5
11	<i>rebuff</i> regulates apical luminal matrix to control tube size in <i>Drosophila</i> trachea. <i>Biology Open</i> , 2018, 7, .	1.2	2