

# Jonas Hartmann

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

85

citations

4

h-index

7

g-index

7

ext. papers

136

ext. citations

9.2

avg, IF

2.94

L-index

#	Paper	IF	Citations
5	Principles and applications of optogenetics in developmental biology. <i>Development (Cambridge)</i> , <b>2019</b> , 146,	6.6	49
4	Using optogenetics to tackle systems-level questions of multicellular morphogenesis. <i>Current Opinion in Cell Biology</i> , <b>2020</b> , 66, 19-27	9	14
3	Dynamic Buffering of Extracellular Chemokine by a Dedicated Scavenger Pathway Enables Robust Adaptation during Directed Tissue Migration. <i>Developmental Cell</i> , <b>2020</b> , 52, 492-508.e10	10.2	10
2	An image-based data-driven analysis of cellular architecture in a developing tissue. <i>ELife</i> , <b>2020</b> , 9,	8.9	8
1	Desensitisation of Notch signalling through dynamic adaptation in the nucleus. <i>EMBO Journal</i> , <b>2021</b> , 40, e107245	13	4