

Jonas Hartmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5077032/publications.pdf>

Version: 2024-02-01

5
papers

170
citations

1683354

5
h-index

2053342

5
g-index

7
all docs

7
docs citations

7
times ranked

267
citing authors

#	ARTICLE	IF	CITATIONS
1	Principles and applications of optogenetics in developmental biology. <i>Development (Cambridge)</i> , 2019, 146, .	1.2	83
2	Dynamic Buffering of Extracellular Chemokine by a Dedicated Scavenger Pathway Enables Robust Adaptation during Directed Tissue Migration. <i>Developmental Cell</i> , 2020, 52, 492-508.e10.	3.1	25
3	An image-based data-driven analysis of cellular architecture in a developing tissue. <i>ELife</i> , 2020, 9, .	2.8	24
4	Using optogenetics to tackle systems-level questions of multicellular morphogenesis. <i>Current Opinion in Cell Biology</i> , 2020, 66, 19-27.	2.6	22
5	Desensitisation of Notch signalling through dynamic adaptation in the nucleus. <i>EMBO Journal</i> , 2021, 40, e107245.	3.5	16