

Daniel Krueger

List of Publications by Year in Descending Order

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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.

9
papers

240
citations

7
h-index

10
g-index

10
ext. papers

373
ext. citations

16.1
avg, IF

3.42
L-index

#	Paper	IF	Citations
9	Cell division in tissues enables macrophage infiltration.. <i>Science</i> , 2022 , 376, 394-396	33.3	1
8	Using optogenetics to tackle systems-level questions of multicellular morphogenesis. <i>Current Opinion in Cell Biology</i> , 2020 , 66, 19-27	9	14
7	β-spectrin is required for ratcheting apical pulsatile constrictions during tissue invagination. <i>EMBO Reports</i> , 2020 , 21, e49858	6.5	7
6	Self-Organized Nuclear Positioning Synchronizes the Cell Cycle in Drosophila Embryos. <i>Cell</i> , 2019 , 177, 925-941.e17	56.2	44
5	Cross-linker-mediated regulation of actin network organization controls tissue morphogenesis. <i>Journal of Cell Biology</i> , 2019 , 218, 2743-2761	7.3	16
4	Optogenetic inhibition of Delta reveals digital Notch signalling output during tissue differentiation. <i>EMBO Reports</i> , 2019 , 20, e47999	6.5	21
3	Principles and applications of optogenetics in developmental biology. <i>Development (Cambridge)</i> , 2019 , 146,	6.6	49
2	Downregulation of basal myosin-II is required for cell shape changes and tissue invagination. <i>EMBO Journal</i> , 2018 , 37,	13	38
1	Ultrafast tissue staining with chemical tags. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, E3805-14	11.5	50