## Philipp Khuc Trong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11863042/publications.pdf

Version: 2024-02-01

7 papers

593 citations

7 h-index

7 g-index

8 all docs 8 docs citations

8 times ranked 769 citing authors

#	Article	IF	CITATIONS
1	Localised dynactin protects growing microtubules to deliver oskar mRNA to the posterior cortex of the Drosophila oocyte. ELife, $2017, 6, .$	6.0	14
2	Dynamics of a <i>Volvox</i> Embryo Turning Itself Inside Out. Physical Review Letters, 2015, 114, 178101.	7.8	61
3	Cortical microtubule nucleation can organise the cytoskeleton of Drosophila oocytes to define the anteroposterior axis. ELife, 2015, 4, .	6.0	47
4	Parameter-space topology of models for cell polarity. New Journal of Physics, 2014, 16, 065009.	2.9	46
5	Coupling of Active Motion and Advection Shapes Intracellular Cargo Transport. Physical Review Letters, 2012, 109, 028104.	7.8	26
6	Polarization of PAR Proteins by Advective Triggering of a Pattern-Forming System. Science, 2011, 334, 1137-1141.	12.6	290
7	Origin of correlated activity between parasol retinal ganglion cells. Nature Neuroscience, 2008, 11, 1343-1351.	14.8	109