

# Ruben Schmidt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2006220/publications.pdf>

Version: 2024-02-01

8  
papers

181  
citations

1684188  
5  
h-index

1588992  
8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

223  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optogenetic dissection of mitotic spindle positioning in vivo. <i>ELife</i> , 2018, 7, .	6.0	69
2	Two populations of cytoplasmic dynein contribute to spindle positioning in <i>C. elegans</i> embryos. <i>Journal of Cell Biology</i> , 2017, 216, 2777-2793.	5.2	39
3	C-terminal phosphorylation modulates ERM-1 localization and dynamics to control cortical actin organization and support lumen formation during <i>C. elegans</i> development. <i>Development (Cambridge)</i> , 2020, 147, .	2.5	27
4	Multisite Phosphorylation of NuMA-Related LIN-5 Controls Mitotic Spindle Positioning in <i>C. elegans</i> . <i>PLoS Genetics</i> , 2016, 12, e1006291.	3.5	16
5	F-actin asymmetry and the endoplasmic reticulum-associated TCC-1 protein contribute to stereotypic spindle movements in the <i>Caenorhabditis elegans</i> embryo. <i>Molecular Biology of the Cell</i> , 2013, 24, 2201-2215.	2.1	14
6	<i>Caenorhabditis elegans</i> LET-413 Scribble is essential in the epidermis for growth, viability, and directional outgrowth of epithelial seam cells. <i>PLoS Genetics</i> , 2021, 17, e1009856.	3.5	7
7	ERM-1 Phosphorylation and NRFL-1 Redundantly Control Lumen Formation in the <i>C. elegans</i> Intestine. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 769862.	3.7	4
8	Identification and characterization of Crumbs polarity complex proteins in <i>Caenorhabditis elegans</i> . <i>Journal of Biological Chemistry</i> , 2022, 298, 101786.	3.4	2