

# João Jacob Ramalho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3050185/publications.pdf>

Version: 2024-02-01

10  
papers

217  
citations

1163117

8  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

308  
citing authors

#	ARTICLE	IF	CITATIONS
1	A tissue-specific protein purification approach in <i>Caenorhabditis elegans</i> identifies novel interaction partners of DLG-1/Discs large. <i>BMC Biology</i> , 2016, 14, 66.	3.8	40
2	Pole position: How plant cells polarize along the axes. <i>Plant Cell</i> , 2022, 34, 174-192.	6.6	32
3	JMJD-5/KDM8 regulates H3K36me2 and is required for late steps of homologous recombination and genome integrity. <i>PLoS Genetics</i> , 2017, 13, e1006632.	3.5	29
4	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
5	A combined binary interaction and phenotypic map of <i>C. elegans</i> cell polarity proteins. <i>Nature Cell Biology</i> , 2016, 18, 337-346.	10.3	25
6	Auxin-dependent control of cytoskeleton and cell shape regulates division orientation in the <i>Arabidopsis</i> embryo. <i>Current Biology</i> , 2021, 31, 4946-4955.e4.	3.9	24
7	The <i>C. elegans</i> Crumbs family contains a CRB3 homolog and is not essential for viability. <i>Biology Open</i> , 2015, 4, 276-284.	1.2	20
8	BBLN-1 is essential for intermediate filament organization and apical membrane morphology. <i>Current Biology</i> , 2021, 31, 2334-2346.e9.	3.9	13
9	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
10	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