

Ariz Mohammad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3739760/publications.pdf>

Version: 2024-02-01

11
papers

230
citations

1307594

7
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>C. elegans</i> RNA-binding proteins PUF-8 and MEX-3 function redundantly to promote germline stem cell mitosis. <i>Developmental Biology</i> , 2009, 326, 295-304.	2.0	75
2	Initiation of Meiotic Development Is Controlled by Three Post-transcriptional Pathways in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2018, 209, 1197-1224.	2.9	38
3	GLP-1 Notch LAG-1 CSL control of the germline stem cell fate is mediated by transcriptional targets <i>lst-1</i> and <i>sygl-1</i> . <i>PLoS Genetics</i> , 2020, 16, e1008650.	3.5	34
4	PUF-8 negatively regulates RAS/MAPK signalling to promote differentiation of <i>C. elegans</i> germ cells. <i>Development (Cambridge)</i> , 2013, 140, 1645-1654.	2.5	32
5	Cell Cycle Analysis in the <i>C. elegans</i> Germline with the Thymidine Analog EdU. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	17
6	The NEMP family supports metazoan fertility and nuclear envelope stiffness. <i>Science Advances</i> , 2020, 6, eabb4591.	10.3	11
7	A dominant negative variant of <i>RAB5B</i> disrupts maturation of surfactant protein B and surfactant protein C. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	9
8	Release of CHK-2 from PPM-1.D anchorage schedules meiotic entry. <i>Science Advances</i> , 2022, 8, eabl8861.	10.3	5
9	Peer Review of "Selection of the Optimal L-asparaginase II Against Acute Lymphoblastic Leukemia: An In Silico Approach". <i>Jmirx Med</i> , 2021, 2, e33216.	0.4	1
10	Comparison of the efficiency of TIR1 transgenes to provoke auxin induced LAG-1 degradation in germline stem cells. <i>MicroPublication Biology</i> , 2020, 2020, .	0.1	1
11	Role of GLD-3 in suppression of the germline stem cell fate. <i>MicroPublication Biology</i> , 2020, 2020, .	0.1	0