Ariz Mohammad

List of Publications by Year
in descending order

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