

Robert L Morris

List of Publications by Year in descending order

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11
papers

569
citations

1478505

6
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

584
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinesin- and Myosin-driven Steps of Vesicle Recruitment for Ca ²⁺ -regulated Exocytosis. <i>Journal of Cell Biology</i> , 1997, 138, 999-1008.	5.2	203
2	Heterotrimeric Kinesin-II Is Required for the Assembly of Motile 9+2 Ciliary Axonemes on Sea Urchin Embryos. <i>Journal of Cell Biology</i> , 1997, 138, 1009-1022.	5.2	169
3	Molecular paleoecology: using gene regulatory analysis to address the origins of complex life cycles in the late Precambrian. <i>Evolution & Development</i> , 2007, 9, 10-24.	2.0	80
4	Hedgehog Signaling Requires Motile Cilia in the Sea Urchin. <i>Molecular Biology and Evolution</i> , 2014, 31, 18-22.	8.9	39
5	A Kinesin-Related Protein, Krp180, Positions Prometaphase Spindle Poles during Early Sea Urchin Embryonic Cell Division. <i>Journal of Cell Biology</i> , 2000, 150, 499-512.	5.2	33
6	Redistribution of the kinesin-II subunit KAP from cilia to nuclei during the mitotic and ciliogenic cycles in sea urchin embryos. <i>Developmental Biology</i> , 2004, 274, 56-69.	2.0	23
7	Animal Transmission of SARS-CoV-2 and the Welfare of Animals during the COVID-19 Pandemic. <i>Animals</i> , 2021, 11, 2044.	2.3	9
8	Microinjection Methods for Analyzing the Functions of Kinesins in Early Embryos. , 2001, 164, 163-172.		6
9	Sea urchin embryonic cilia. <i>Methods in Cell Biology</i> , 2019, 150, 235-250.	1.1	4
10	Methods for imaging individual cilia in living echinoid embryos. <i>Methods in Cell Biology</i> , 2015, 127, 223-241.	1.1	3
11	Exploring the sea urchin genome with undergraduates using bioinformatic tools. <i>Methods in Cell Biology</i> , 2019, 150, 449-469.	1.1	0