Jonathan B A Millar

List of Publications by Year
in descending order

13	572	932766 10	1281420 11
papers	citations	h-index	g-index

16	16	16	774
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Phosphoregulation of tropomyosin is crucial for actin cable turnover and division site placement. Journal of Cell Biology, 2019, 218, 3548-3559.	2.3	16
2	Opposing kinesin complexes queue at plus tips to ensure microtubule catastrophe at cell ends. EMBO Reports, 2018, 19, .	2.0	11
3	Identification of a Sgo2-Dependent but Mad2-Independent Pathway Controlling Anaphase Onset in Fission Yeast. Cell Reports, 2017, 18, 1422-1433.	2.9	16
4	Some assembly required: Redefining the mitotic checkpoint. Molecular and Cellular Oncology, 2017, 4, e1314238.	0.3	0
5	Mph1/MPS1 checks in at the kinetochore. Cell Cycle, 2016, 15, 1313-1314.	1.3	1
6	Bub3-Bub1 Binding to Spc7/KNL1 Toggles the Spindle Checkpoint Switch by Licensing the Interaction of Bub1 with Mad1-Mad2. Current Biology, 2016, 26, 2642-2650.	1.8	44
7	KNL1-Bubs and RZZ Provide Two Separable Pathways for Checkpoint Activation at Human Kinetochores. Developmental Cell, 2015, 35, 600-613.	3.1	93
8	Sharpening the anaphase switch. Biochemical Society Transactions, 2015, 43, 19-22.	1.6	21
9	Inferring orthologous gene regulatory networks using interspecies data fusion. Bioinformatics, 2015, 31, i97-i105.	1.8	22
10	The Rim15-Endosulfine-PP2ACdc55 Signalling Module Regulates Entry into Gametogenesis and Quiescence via Distinct Mechanisms in Budding Yeast. PLoS Genetics, 2014, 10, e1004456.	1.5	38
11	Role and regulation of kinesin-8 motors through the cell cycle. Systems and Synthetic Biology, 2014, 8, 205-213.	1.0	21
12	Spindle Checkpoint Silencing Requires Association of PP1 to Both Spc7 and Kinesin-8 Motors. Developmental Cell, 2011, 20, 739-750.	3.1	162
13	The DASH complex and Klp5/Klp6 kinesin coordinate bipolar chromosome attachment in fission yeast. EMBO Journal, 2005, 24, 2931-2943.	3.5	121