Sara Carvalhal

List of Publications by Year in descending order

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1478505 1872680 6 111 6 6 citations h-index g-index papers 6 6 6 221 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The nucleoporin ALADIN regulates Aurora A localization to ensure robust mitotic spindle formation. Molecular Biology of the Cell, 2015, 26, 3424-3438.	2.1	45
2	A quantitative analysis of cohesin decay in mitotic fidelity. Journal of Cell Biology, 2018, 217, 3343-3353.	5.2	17
3	CDK dependent phosphorylation of PHD1 on Serine 130 determines specificity in substrate targeting in cells. Journal of Cell Science, 2016, 129, 191-205.	2.0	15
4	ALADIN is required for the production of fertile mouse oocytes. Molecular Biology of the Cell, 2017, 28, 2470-2478.	2.1	13
5	Biallelic <i>BUB1</i> mutations cause microcephaly, developmental delay, and variable effects on cohesion and chromosome segregation. Science Advances, 2022, 8, eabk0114.	10.3	11
6	Revisiting the tubulin folding pathway: new roles in centrosomes and cilia. Biomolecular Concepts, 2010, 1, 423-434.	2.2	10