Viji M. Draviam

List of Publications by Year in descending order

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1936888 2053342 5 66 4 5 citations h-index g-index papers 5 5 5 56 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Kinetochores attached to microtubule-ends are stabilised by Astrin bound PP1 to ensure proper chromosome segregation. ELife, 2019, 8, .	2.8	27
2	Spindle rotation in human cells is reliant on a MARK2-mediated equatorial spindle-centering mechanism. Journal of Cell Biology, 2018, 217, 3057-3070.	2.3	15
3	Multinucleation associated DNA damage blocks proliferation in p53-compromised cells. Communications Biology, 2021, 4, 451.	2.0	13
4	Electrically tunable lenses $\hat{a}\in$ eliminating mechanical axial movements during high-speed 3D live imaging. Journal of Cell Science, 2021, 134, .	1.2	6
5	Counteraction between Astrin-PP1 and Cyclin-B-CDK1 pathways protects chromosome-microtubule attachments independent of biorientation. Nature Communications, 2021, 12, 7010.	5.8	5