

Viji M. Draviam

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

66
citations

1937457

4
h-index

2053595

5
g-index

5
all docs

5
docs citations

5
times ranked

56
citing authors

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