Patrik Risteski

List of Publications by Year in descending order

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1478280 1872570 395 6 6 6 citations h-index g-index papers 9 9 9 265 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Nuclear chromosome locations dictate segregation error frequencies. Nature, 2022, 607, 604-609.	13.7	39
2	Optogenetic control of PRC1 reveals its role in chromosome alignment on the spindle by overlap length-dependent forces. ELife, 2021, 10, .	2.8	44
3	Biomechanics of chromosome alignment at the spindle midplane. Current Biology, 2021, 31, R574-R585.	1.8	26
4	Microtubule-sliding modules based on kinesins EG5 and PRC1-dependent KIF4A drive human spindle elongation. Developmental Cell, 2021, 56, 1253-1267.e10.	3.1	47
5	<scp>PRC</scp> 1â€abeled microtubule bundles and kinetochore pairs show oneâ€toâ€one association in metaphase. EMBO Reports, 2017, 18, 217-230.	2.0	93
6	Overlap microtubules link sister k-fibres and balance the forces on bi-oriented kinetochores. Nature Communications, 2016, 7, 10298.	5.8	127