

Maja Novak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5503426/publications.pdf>

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7
papers

199
citations

2257833

3
h-index

2272820

4
g-index

8
all docs

8
docs citations

8
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	Overlap microtubules link sister k-fibres and balance the forces on bi-oriented kinetochores. Nature Communications, 2016, 7, 10298.	5.8	127
2	The mitotic spindle is chiral due to torques within microtubule bundles. Nature Communications, 2018, 9, 3571.	5.8	51
3	Helical Twist and Rotational Forces in the Mitotic Spindle. Biomolecules, 2019, 9, 132.	1.8	12
4	Bayesian gradient sensing in the presence of rotational diffusion. New Journal of Physics, 2021, 23, 043026.	1.2	5
5	Gradient sensing in Bayesian chemotaxis. Europhysics Letters, 0, , .	0.7	3
6	Constancy of energy partition in central heavy-ion reactions at intermediate energies. Journal of Physics: Conference Series, 2013, 420, 012101.	0.3	0
7	Dynamical description of exotic structures at subnuclear densities. Journal of Physics: Conference Series, 2013, 436, 012067.	0.3	0