

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

2258059

3

h-index

2272923

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.	12.8	127
2	The mitotic spindle is chiral due to torques within microtubule bundles. Nature Communications, 2018, 9, 3571.	12.8	51
3	Helical Twist and Rotational Forces in the Mitotic Spindle. Biomolecules, 2019, 9, 132.	4.0	12
4	Bayesian gradient sensing in the presence of rotational diffusion. New Journal of Physics, 2021, 23, 043026.	2.9	5
5	Gradient sensing in Bayesian chemotaxis. Europhysics Letters, 0, , .	2.0	3
6	Constancy of energy partition in central heavy-ion reactions at intermediate energies. Journal of Physics: Conference Series, 2013, 420, 012101.	0.4	0
7	Dynamical description of exotic structures at subnuclear densities. Journal of Physics: Conference Series, 2013, 436, 012067.	0.4	0