

Vasileios Prymidis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6617372/publications.pdf>

Version: 2024-02-01

6
papers

174
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-assembly of active attractive spheres. <i>Soft Matter</i> , 2015, 11, 4158-4166.	2.7	43
2	Non-equilibrium surface tension of the vapour-liquid interface of active Lennard-Jones particles. <i>Journal of Chemical Physics</i> , 2017, 147, 084902.	3.0	40
3	Backreaction of a massless minimally coupled scalar field from inflationary quantum fluctuations. <i>Physical Review D</i> , 2014, 89, .	4.7	34
4	Vapour-liquid coexistence of an active Lennard-Jones fluid. <i>Journal of Chemical Physics</i> , 2016, 145, 124904.	3.0	30
5	State behaviour and dynamics of self-propelled Brownian squares: a simulation study. <i>Soft Matter</i> , 2016, 12, 4309-4317.	2.7	15
6	Predicting the phase behavior of mixtures of active spherical particles. <i>Journal of Chemical Physics</i> , 2020, 152, 144901.	3.0	12