

Felix KÃ¼mmel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11525201/publications.pdf>

Version: 2024-02-01

7
papers

1,839
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1504
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation, compression and surface melting of colloidal clusters by active particles. <i>Soft Matter</i> , 2015, 11, 6187-6191.	2.7	68
2	Can the self-propulsion of anisotropic microswimmers be described by using forces and torques?. <i>Journal of Physics Condensed Matter</i> , 2015, 27, 194110.	1.8	55
3	KÄmmel et al. Reply. <i>Physical Review Letters</i> , 2014, 113, 029802.	7.8	16
4	Gravitaxis of asymmetric self-propelled colloidal particles. <i>Nature Communications</i> , 2014, 5, 4829.	12.8	211
5	Circular Motion of Asymmetric Self-Propelling Particles. <i>Physical Review Letters</i> , 2013, 110, 198302.	7.8	333
6	Dynamical Clustering and Phase Separation in Suspensions of Self-Propelled Colloidal Particles. <i>Physical Review Letters</i> , 2013, 110, 238301.	7.8	905
7	Active Brownian motion tunable by light. <i>Journal of Physics Condensed Matter</i> , 2012, 24, 284129.	1.8	251