Felix Kümmel

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

7 h-index

7 g-index

7 all docs 7 docs citations

7 times ranked 1504 citing authors

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