

Andrea Costanzo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5821585/publications.pdf>

Version: 2024-02-01

8
papers

258
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

292
citing authors

#	ARTICLE	IF	CITATIONS
1	Causes of variation of darkness in flocks of starlings, a computational model. <i>Swarm Intelligence</i> , 2022, 16, 91-105.	2.2	2
2	Damping of waves of agitation in starling flocks. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 1.	1.4	5
3	Milling-induction and milling-destruction in a Vicsek-like binary-mixture model. <i>Europhysics Letters</i> , 2019, 125, 20008.	2.0	9
4	Spontaneous emergence of milling (vortex state) in a Vicsek-like model. <i>Journal Physics D: Applied Physics</i> , 2018, 51, 134004.	2.8	33
5	Motility-sorting of self-propelled particles in microchannels. <i>Europhysics Letters</i> , 2014, 107, 36003.	2.0	57
6	Transport of self-propelling bacteria in micro-channel flow. <i>Journal of Physics Condensed Matter</i> , 2012, 24, 065101.	1.8	54
7	Active ratchets. <i>Europhysics Letters</i> , 2011, 96, 68002.	2.0	97
8	Effect of time-delayed interactions on milling: a minimal model. <i>Europhysics Letters</i> , 0, , .	2.0	1