

Nick Koumakis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/350859/publications.pdf>

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6
papers

143
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Colloidal gels tuned by oscillatory shear. <i>Soft Matter</i> , 2017, 13, 2371-2383.	2.7	77
2	Bacteria as living patchy colloids: Phenotypic heterogeneity in surface adhesion. <i>Science Advances</i> , 2018, 4, eaao1170.	10.3	48
3	Dynamic optical rectification and delivery of active particles. <i>Soft Matter</i> , 2019, 15, 7026-7032.	2.7	7
4	Dynamical analysis of bacteria in microscopy movies. <i>PLoS ONE</i> , 2019, 14, e0217823.	2.5	6
5	Motile bacteria in a critical fluid mixture. <i>Physical Review E</i> , 2018, 97, 062604.	2.1	4
6	Diffusion, phase behavior, and gelation in a two-dimensional layer of colloids in osmotic equilibrium with a polymer reservoir. <i>Journal of Chemical Physics</i> , 2021, 155, 074903.	3.0	1