

# Sameer Kumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1771814/publications.pdf>

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5  
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citations

2258059

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2053705

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times ranked

17  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of polydispersity on the dynamics of active Brownian particles. Physical Review E, 2021, 104, 024601.	2.1	21
2	Active nematics with quenched disorder. Physical Review E, 2020, 102, 052609.	2.1	7
3	Bond disorder enhances the information transfer in the polar flock. Journal of Statistical Mechanics: Theory and Experiment, 2021, 2021, 083217.	2.3	5
4	Dynamics of a Particle Moving in One Dimensional Lorentz Lattice Gas. Journal of Statistical Physics, 2019, 176, 1161-1171.	1.2	1
5	Dynamics of a Particle Moving in a Two Dimensional Lorentz Lattice Gas. Journal of Statistical Physics, 2020, 181, 1986-1995.	1.2	1