## Nikhil Krishnan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4194049/publications.pdf

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5 papers	309 citations	1937685 4 h-index	5 g-index
11	11	11	455
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	UV-C tower for point-of-care decontamination of filtering facepiece respirators. American Journal of Infection Control, 2021, 49, 424-429.	2.3	13
2	Controlling the speed and trajectory of evolution with counterdiabatic driving. Nature Physics, 2021, 17, 135-142.	16.7	61
3	Virus-Host Interactions Shape Viral Dispersal Giving Rise to Distinct Classes of Traveling Waves in Spatial Expansions. Physical Review X, 2021, $11$ , .	8.9	5
4	UV decontamination of personal protective equipment with idle laboratory biosafety cabinets during the COVID-19 pandemic. PLoS ONE, 2021, 16, e0241734.	2.5	43
5	The 2019 mathematical oncology roadmap. Physical Biology, 2019, 16, 041005.	1.8	147