## Ian Seim

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2259863/publications.pdf

Version: 2024-02-01

1478505 1720034 7 376 6 7 citations h-index g-index papers 11 11 11 421 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Dilute phase oligomerization can oppose phase separation and modulate material properties of a ribonucleoprotein condensate. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2120799119.	7.1	53
2	Mucus and mucus flake composition and abundance reflect inflammatory and infection status in cystic fibrosis. Journal of Cystic Fibrosis, 2022, 21, 959-966.	0.7	8
3	Membrane surfaces regulate assembly of ribonucleoprotein condensates. Nature Cell Biology, 2022, 24, 461-470.	10.3	68
4	Role of spatial patterning of N-protein interactions in SARS-CoV-2 genome packaging. Biophysical Journal, 2021, 120, 2771-2784.	0.5	20
5	Designed, highly expressing, thermostable dengue virus 2 envelope protein dimers elicit quaternary epitope antibodies. Science Advances, 2021, 7, eabg4084.	10.3	22
6	Mucus accumulation in the lungs precedes structural changes and infection in children with cystic fibrosis. Science Translational Medicine, 2019, $11$ , .	12.4	146
7	Technological strategies to estimate and control diffusive passage times through the mucus barrier in mucosal drug delivery. Advanced Drug Delivery Reviews, 2018, 124, 64-81.	13.7	38