

# Avishek Das

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9647521/publications.pdf>

Version: 2024-02-01

5  
papers

126  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

77  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-assembly of nanocrystals into strongly electronically coupled all-inorganic supercrystals. Science, 2022, 375, 1422-1426.	12.6	57
2	Variational control forces for enhanced sampling of nonequilibrium molecular dynamics simulations. Journal of Chemical Physics, 2019, 151, 244123.	3.0	25
3	Reinforcement learning of rare diffusive dynamics. Journal of Chemical Physics, 2021, 155, 134105.	3.0	17
4	Variational design principles for nonequilibrium colloidal assembly. Journal of Chemical Physics, 2021, 154, 014107.	3.0	17
5	Direct Evaluation of Rare Events in Active Matter from Variational Path Sampling. Physical Review Letters, 2022, 128, 028005.	7.8	10