

Lisa Tran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6636734/publications.pdf>

Version: 2024-02-01

6
papers

130
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

225
citing authors

#	ARTICLE	IF	CITATIONS
1	Swelling Cholesteric Liquid Crystal Shells to Direct the Assembly of Particles at the Interface. ACS Nano, 2020, 14, 5459-5467.	7.3	14
2	Undulation instabilities in cholesteric liquid crystals induced by anchoring transitions. Physical Review Research, 2020, 2, .	1.3	11
3	Templating Interfacial Nanoparticle Assemblies via in Situ Techniques. Langmuir, 2019, 35, 8584-8602.	1.6	27
4	Shaping nanoparticle fingerprints at the interface of cholesteric droplets. Science Advances, 2018, 4, eaat8597.	4.7	23
5	Change in Stripes for Cholesteric Shells via Anchoring in Moderation. Physical Review X, 2017, 7, .	2.8	29
6	Lassoing saddle splay and the geometrical control of topological defects. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7106-7111.	3.3	26