

Colin Scheibner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4473792/publications.pdf>

Version: 2024-02-01

6
papers

380
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	Stokes flows in three-dimensional fluids with odd and parity-violating viscosities. <i>Journal of Fluid Mechanics</i> , 2022, 934, .	3.4	17
2	Realization of active metamaterials with odd micropolar elasticity. <i>Nature Communications</i> , 2021, 12, 5935.	12.8	50
3	Fluctuating hydrodynamics of chiral active fluids. <i>Nature Physics</i> , 2021, 17, 1260-1269.	16.7	41
4	Topological Defects in Solids with Odd Elasticity. <i>Physical Review Letters</i> , 2021, 127, 268001.	7.8	23
5	Non-Hermitian Band Topology and Skin Modes in Active Elastic Media. <i>Physical Review Letters</i> , 2020, 125, 118001.	7.8	107
6	Odd elasticity. <i>Nature Physics</i> , 2020, 16, 475-480.	16.7	142