Camille Simon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5774727/publications.pdf

Version: 2024-02-01

1937685 2053705 5 325 4 5 citations h-index g-index papers 5 5 5 476 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	The 2018 biomembrane curvature and remodeling roadmap. Journal Physics D: Applied Physics, 2018, 51, 343001.	2.8	212
2	Actin dynamics drive cell-like membrane deformation. Nature Physics, 2019, 15, 602-609.	16.7	73
3	Interplay between membrane tension and the actin cytoskeleton determines shape changes. Physical Biology, 2018, 15, 065004.	1.8	19
4	Actin shells control buckling and wrinkling of biomembranes. Soft Matter, 2019, 15, 9647-9653.	2.7	16
5	Finger-like membrane protrusions are favored by heterogeneities in the actin network. Soft Matter, 2020, 16, 7222-7230.	2.7	5