

Camille Simon

List of Publications by Year in descending order

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

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5
papers

325
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

476
citing authors

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