

# Qin Ni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2748266/publications.pdf>

Version: 2024-02-01

9  
papers

71  
citations

2258059

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2272923

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g-index

12  
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12  
docs citations

12  
times ranked

60  
citing authors

#	ARTICLE	IF	CITATIONS
1	Different translation dynamics of $\hat{I}^2$ - and $\hat{I}^3$ -actin regulates cell migration. <i>ELife</i> , 2021, 10, .	6.0	28
2	Turnover versus treadmilling in actin network assembly and remodeling. <i>Cytoskeleton</i> , 2019, 76, 562-570.	2.0	20
3	Tensile force-induced cytoskeletal remodeling: Mechanics before chemistry. <i>PLoS Computational Biology</i> , 2020, 16, e1007693.	3.2	15
4	Simulated actin reorganization mediated by motor proteins. <i>PLoS Computational Biology</i> , 2022, 18, e1010026.	3.2	4
5	Segmental Lennard-Jones interactions for semi-flexible polymer networks. <i>Molecular Physics</i> , 0, , e1910358.	1.7	3
6	Tensile force-induced cytoskeletal remodeling: Mechanics before chemistry. , 2020, 16, e1007693.		0
7	Tensile force-induced cytoskeletal remodeling: Mechanics before chemistry. , 2020, 16, e1007693.		0
8	Tensile force-induced cytoskeletal remodeling: Mechanics before chemistry. , 2020, 16, e1007693.		0
9	Tensile force-induced cytoskeletal remodeling: Mechanics before chemistry. , 2020, 16, e1007693.		0