

# Martin J Falk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9578762/publications.pdf>

Version: 2024-02-01

5  
papers

253  
citations

1936888

4  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

327  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical Weyl Modes in Topological Maxwell Lattices. <i>Physical Review Letters</i> , 2016, 116, 135503.	2.9	136
2	Communication: The correct interpretation of surface hopping trajectories: How to calculate electronic properties. <i>Journal of Chemical Physics</i> , 2013, 139, 211101.	1.2	78
3	Can Surface Hopping sans Decoherence Recover Marcus Theory? Understanding the Role of Friction in a Surface Hopping View of Electron Transfer. <i>Journal of Physical Chemistry B</i> , 2014, 118, 8108-8117.	1.2	21
4	Learning to control active matter. <i>Physical Review Research</i> , 2021, 3, .	1.3	15
5	Collagen-Inspired Self-Assembly of Twisted Filaments. <i>Physical Review Letters</i> , 2019, 123, 238102.	2.9	3