

# Raymond Adkins

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1255413/publications.pdf>

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4  
papers

188  
citations

2257263

3  
h-index

2549687

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

234  
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine learning active-nematic hydrodynamics. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	44
2	Bayesian estimations of orientation distribution functions from small-angle scattering enable direct prediction of mechanical stress in anisotropic materials. Physical Review Materials, 2021, 5, .	0.9	8
3	Topological structure and dynamics of three-dimensional active nematics. Science, 2020, 367, 1120-1124.	6.0	135
4	Chiral organosilica particles and their use as inducers of conformational deracemization of liquid crystal phases. Chemical Physics Letters, 2018, 696, 112-118.	1.2	1