

# Anders Frederiksen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/819240/publications.pdf>

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1683354  
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docs citations

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times ranked

92  
citing authors

#	ARTICLE	IF	CITATIONS
1	Introducing VIKING: A Novel Online Platform for Multiscale Modeling. ACS Omega, 2020, 5, 1254-1260.	1.6	25
2	Prechondrogenic ATDC5 Cell Attachment and Differentiation on Graphene Foam; Modulation by Surface Functionalization with Fibronectin. ACS Applied Materials & Interfaces, 2019, 11, 41906-41924.	4.0	17
3	Navigation of migratory songbirds: a quantum magnetic compass sensor. Neuroforum, 2021, 27, 141-150.	0.2	14
4	Computational Reconstruction and Analysis of Structural Models of Avian Cryptochrome 4. Journal of Physical Chemistry B, 2022, 126, 4623-4635.	1.2	11
5	Computational analysis of amino acids' adhesion to the graphene surface. European Physical Journal D, 2020, 74, 1.	0.6	5
6	PLANCKS 2019. European Journal of Physics, 2020, 41, 034002.	0.3	1