

# Chen Ling

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4087802/publications.pdf>

Version: 2024-02-01

5  
papers

479  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

704  
citing authors

#	ARTICLE	IF	CITATIONS
1	A strategy to apply machine learning to small datasets in materials science. Npj Computational Materials, 2018, 4, .	8.7	404
2	A review of the recent progress in battery informatics. Npj Computational Materials, 2022, 8, .	8.7	53
3	Practicing deep learning in materials science: An evaluation for predicting the formation energies. Journal of Applied Physics, 2020, 128, 124901.	2.5	9
4	Representing Multiword Chemical Terms through Phrase-Level Preprocessing and Word Embedding. ACS Omega, 2019, 4, 18510-18519.	3.5	7
5	Leveraging Transfer Learning and Chemical Principles toward Interpretable Materials Properties. Journal of Chemical Information and Modeling, 2021, 61, 4200-4209.	5.4	6