

# Chong Zu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1342555/publications.pdf>

Version: 2024-02-01

4  
papers

272  
citations

1936888

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2272555

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g-index

4  
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4  
docs citations

4  
times ranked

439  
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging stress and magnetism at high pressures using a nanoscale quantum sensor. <i>Science</i> , 2019, 366, 1349-1354.	6.0	129
2	Imaging the Local Charge Environment of Nitrogen-Vacancy Centers in Diamond. <i>Physical Review Letters</i> , 2018, 121, 246402.	2.9	84
3	Emergent hydrodynamics in a strongly interacting dipolar spin ensemble. <i>Nature</i> , 2021, 597, 45-50.	13.7	37
4	Optically Enhanced Electric Field Sensing Using Nitrogen-Vacancy Ensembles. <i>Physical Review Applied</i> , 2021, 16, .	1.5	22