

# Zhendong Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1062993/publications.pdf>

Version: 2024-02-01

6  
papers

175  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

205  
citing authors

#	ARTICLE	IF	CITATIONS
1	Domain-wall dynamics in Bose-Einstein condensates with synthetic gauge fields. Nature, 2022, 602, 68-72.	27.8	17
2	Dynamical preparation of an atomic condensate in a Hofstadter band. Physical Review A, 2022, 105, .	2.5	1
3	Transition from an atomic to a molecular Bose-Einstein condensate. Nature, 2021, 592, 708-711.	27.8	26
4	Jet Substructure in Fireworks Emission from Nonuniform and Rotating Bose-Einstein Condensates. Physical Review Letters, 2020, 125, 183003.	7.8	6
5	Pattern formation in a driven Bose-Einstein condensate. Nature Physics, 2020, 16, 652-656.	16.7	34
6	Quantum simulation of Unruh radiation. Nature Physics, 2019, 15, 785-789.	16.7	91