

# Yuxuan Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7357244/publications.pdf>

Version: 2024-02-01

6  
papers

2,851  
citations

1478280

6  
h-index

1872570

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

2759  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tuning superconductivity in twisted bilayer graphene. <i>Science</i> , 2019, 363, 1059-1064.	6.0	1,460
2	Intrinsic quantized anomalous Hall effect in a moiré heterostructure. <i>Science</i> , 2020, 367, 900-903.	6.0	844
3	Large linear-in-temperature resistivity in twisted bilayer graphene. <i>Nature Physics</i> , 2019, 15, 1011-1016.	6.5	240
4	Electrical switching of magnetic order in an orbital Chern insulator. <i>Nature</i> , 2020, 588, 66-70.	13.7	179
5	Imaging orbital ferromagnetism in a moiré Chern insulator. <i>Science</i> , 2021, 372, 1323-1327.	6.0	94
6	Topological charge density waves at half-integer filling of a moiré superlattice. <i>Nature Physics</i> , 2022, 18, 42-47.	6.5	34