

Yuxuan Zhang

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/7357244/yuxuan-zhang-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

1,411

citations

5

h-index

6

g-index

6

ext. papers

2,189

ext. citations

29.4

avg, IF

5.07

L-index

#	Paper	IF	Citations
6	Topological charge density waves at half-integer filling of a moiré superlattice. <i>Nature Physics</i> , 2022 , 18, 42-47	16.2	5
5	Imaging orbital ferromagnetism in a moiré Chern insulator. <i>Science</i> , 2021 , 372, 1323-1327	33.3	25
4	Intrinsic quantized anomalous Hall effect in a moiré heterostructure. <i>Science</i> , 2020 , 367, 900-903	33.3	377
3	Electrical switching of magnetic order in an orbital Chern insulator. <i>Nature</i> , 2020 , 588, 66-70	50.4	63
2	Tuning superconductivity in twisted bilayer graphene. <i>Science</i> , 2019 , 363, 1059-1064	33.3	814
1	Large linear-in-temperature resistivity in twisted bilayer graphene. <i>Nature Physics</i> , 2019 , 15, 1011-1016	16.2	127