

# Kasra Hejazi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8305839/publications.pdf>

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7  
papers

357  
citations

1307366

7  
h-index

1719901

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

399  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple topological transitions in twisted bilayer graphene near the first magic angle. Physical Review B, 2019, 99, .	1.1	104
2	Noncollinear phases in moiré magnets. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 10721-10726.	3.3	91
3	Hybrid Wannier Chern bands in magic angle twisted bilayer graphene and the quantized anomalous Hall effect. Physical Review Research, 2021, 3, .	1.3	46
4	Landau levels in twisted bilayer graphene and semiclassical orbits. Physical Review B, 2019, 100, .	1.1	45
5	Floquet Engineering of Multiorbital Mott Insulators: Applications to Orthorhombic Titanates. Physical Review Letters, 2018, 121, 107201.	2.9	31
6	Floquet spin and spin-orbital Hamiltonians and doublon-holon generations in periodically driven Mott insulators. Physical Review B, 2019, 99, .	1.1	21
7	Heterobilayer moiré magnets: Moiré skyrmions and commensurate-incommensurate transitions. Physical Review B, 2021, 104, .	1.1	19