

# Zhong-Qiu Fu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1135141/publications.pdf>

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9  
papers

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161  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tunable Lattice Reconstruction, Triangular Network of Chiral One-Dimensional States, and Bandwidth of Flat Bands in Magic Angle Twisted Bilayer Graphene. <i>Physical Review Letters</i> , 2020, 125, 236102.	2.9	29
2	Scanning tunneling microscopy study of the quasicrystalline 30° twisted bilayer graphene. <i>2D Materials</i> , 2019, 6, 045041.	2.0	26
3	Tunneling Spectra of a Quasifreestanding Graphene Monolayer. <i>Physical Review Applied</i> , 2018, 9, .	1.5	25
4	Coulomb interaction in quasibound states of graphene quantum dots. <i>Physical Review B</i> , 2020, 101, .	1.1	20
5	Modulating the Electronic Properties of Graphene by Self-Organized Sulfur Identical Nanoclusters and Atomic Superlattices Confined at an Interface. <i>ACS Nano</i> , 2018, 12, 10984-10991.	7.3	18
6	Relativistic Artificial Molecules Realized by Two Coupled Graphene Quantum Dots. <i>Nano Letters</i> , 2020, 20, 6738-6743.	4.5	15
7	Spatial confinement, magnetic localization, and their interactions on massless Dirac fermions. <i>Physical Review B</i> , 2018, 98, .	1.1	13
8	Creating custom-designed patterns of nanoscale graphene quantum dots. <i>2D Materials</i> , 2022, 9, 021002.	2.0	3
9	Electronic confinement in quantum dots of twisted bilayer graphene. <i>Physical Review B</i> , 2021, 104, .	1.1	3