

Jiseon Shin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3236297/publications.pdf>

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8
papers

69
citations

1937685
4
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced third-harmonic generation by manipulating the twist angle of bilayer graphene. Light: Science and Applications, 2021, 10, 19.	16.6	24
2	Stacking and gate-tunable topological flat bands, gaps, and anisotropic strip patterns in twisted trilayer graphene. Physical Review B, 2021, 104, .	3.2	16
3	Electron-hole asymmetry and band gaps of commensurate double moire patterns in twisted bilayer graphene on hexagonal boron nitride. Physical Review B, 2021, 103, .	3.2	13
4	Coexistence of localized and collective magnetism in the coupled-spin-tetrahedra system $Cu_4Te_5O_{12}Cl_4$. Physical Review B,	3.2	11
5	Nearly flat bands in twisted triple bilayer graphene. Physical Review B, 2022, 105, .	3.2	4
6	Hybridization Effects of Normal Insulator on Two-Dimensional Topological Insulator. Journal of the Korean Physical Society, 2019, 74, 41-47.	0.7	1
7	Realization of Weyl semimetal phase in a non-centrosymmetric superlattice in Kane–Mele model. Journal of Physics Condensed Matter, 2019, 31, 255502.	1.8	0
8	Substrate effect on edge states of a quantum spin Hall insulator in Kane–Mele model. European Physical Journal B, 2019, 92, 1.	1.5	0