

Lukas Linhart

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/177182/publications.pdf>

Version: 2024-02-01

8
papers

341
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

624
citing authors

#	ARTICLE	IF	CITATIONS
1	Phonon renormalization in reconstructed MoS ₂ moiré superlattices. Nature Materials, 2021, 20, 1100-1105.	27.5	121
2	Localized Intervalley Defect Excitons as Single-Photon Emitters in WSe_2 . Physical Review Letters, 2019, 123, 146401.	7.8	82
3	Topologically Nontrivial Valley States in Bilayer Graphene Quantum Point Contacts. Physical Review Letters, 2018, 121, 257702.	7.8	39
4	Mirror symmetry breaking and lateral stacking shifts in twisted trilayer graphene. Physical Review B, 2021, 104, .	3.2	36
5	Band Nesting in Two-Dimensional Crystals: An Exceptionally Sensitive Probe of Strain. Nano Letters, 2020, 20, 4242-4248.	9.1	30
6	Accurate modeling of defects in graphene transport calculations. Physical Review B, 2018, 97, .	3.2	18
7	Secondary Electron Emission by Plasmon-Induced Symmetry Breaking in Highly Oriented Pyrolytic Graphite. Physical Review Letters, 2020, 125, 196603.	7.8	8
8	Graphene quantum dot states near defects. Physical Review B, 2020, 102, .	3.2	4