

# Lukas Linhart

## List of Publications by Year in descending order

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

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times ranked

624  
citing authors

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