

Bimal Neupane

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2404093/publications.pdf>

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1937685

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docs citations

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times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Stretched or noded orbital densities and self-interaction correction in density functional theory. Journal of Chemical Physics, 2019, 150, 174102.	3.0	46
2	Opening band gaps of low-dimensional materials at the meta-GGA level of density functional approximations. Physical Review Materials, 2021, 5, .	2.4	18
3	Tunable band gaps and optical absorption properties of bent MoS2 nanoribbons. Scientific Reports, 2022, 12, 3008.	3.3	14
4	Bending as a control knob for the electronic and optical properties of phosphorene nanoribbons. Physical Review Materials, 2022, 6, .	2.4	4