

Suhas Nahas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3541385/publications.pdf>

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6
papers

217
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

463
citing authors

#	ARTICLE	IF	CITATIONS
1	Electric field induced gap modification in ultrathin blue phosphorus. Physical Review B, 2015, 91, .	3.2	139
2	First-principles cluster expansion study of functionalization of black phosphorene via fluorination and oxidation. Physical Review B, 2016, 93, .	3.2	42
3	Polymorphs of two dimensional phosphorus and arsenic: insight from an evolutionary search. Physical Chemistry Chemical Physics, 2017, 19, 11282-11288.	2.8	20
4	First principles prediction of amorphous phases using evolutionary algorithms. Journal of Chemical Physics, 2016, 145, 014106.	3.0	7
5	Electronic structure and transport in amorphous metal oxide and amorphous metal oxynitride semiconductors. Journal of Applied Physics, 2019, 126, .	2.5	6
6	Spontaneous ferromagnetism and finite surface energy gap in the topological insulator Bi ₂ Se ₃ from surface BiSe antisite defects. Physical Review B, 2020, 102, .	3.2	3