

Vipin Kumar Singh

List of Publications by Year in descending order

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68
citing authors

#	ARTICLE	IF	CITATIONS
1	Electronic structure of Al_3Mg_2 and Al_{13} approximants. Physical Review Research, 2021, 3, .	3.2	3
2	Bulk electronic structure of high-order quaternary approximants. Physical Review Research, 2021, 3, .	3.6	6
3	Anderson localization of electron states in a quasicrystal. Physical Review B, 2021, 103, .	3.2	9
4	Electronic structure and morphology of thin surface alloy layers formed by deposition of Sn on Au(111). Applied Surface Science, 2020, 506, 144606.	6.1	13
5	Quasiperiodic ordering in thick Sn layer on Al-Pd-Mn : A possible quasicrystalline clathrate. Physical Review Research, 2020, 2, .	3.6	16
6	Electronic structure of Au-Sn compounds grown on Au(111). Physical Review B, 2019, 100, .	3.2	25
7	Role of antisite disorder, electron-electron correlations, and a surface valence transition in the electronic structure of CeMnNi_4 . Physical Review B, 2019, 99, .	3.2	10