

Patrick J Strohbeen

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

58
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	High electrical conductivity in the epitaxial polar metals LaAuGe and LaPtSb. APL Materials, 2019, 7, .	5.1	15
2	Control of polymorphism during epitaxial growth of hyperferroelectric candidate LiZnSb on GaSb (111)B. Journal of Vacuum Science and Technology B:Nanotechnology and Microelectronics, 2020, 38, .	1.2	9
3	Solid-phase epitaxial growth of the correlated-electron transparent conducting oxide SrVO_3 . Physical Review Materials, 2021, 5, .	2.4	9
4	Electronic correlations in the semiconducting half-Heusler compound FeVSb. Physical Review B, 2021, 103, .	3.2	7
5	Semi-adsorption-controlled growth window for half-Heusler FeVSb epitaxial films. Physical Review Materials, 2020, 4, .	2.4	7
6	Electronically enhanced layer buckling and Au-Au dimerization in epitaxial LaAuSb films. Physical Review Materials, 2019, 3, .	2.4	5
7	Quantifying Mn Diffusion through Transferred versus Directly Grown Graphene Barriers. ACS Applied Materials & Interfaces, 2021, 13, 42146-42153.	8.0	3
8	Selective area epitaxy of GaAs films using patterned graphene on Ge. Applied Physics Letters, 2022, 120, .	3.3	3