

# Patrick J Strohbeen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1220078/publications.pdf>

Version: 2024-02-01

8  
papers

58  
citations

1684188  
5  
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1588992  
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8  
all docs

8  
docs citations

8  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective area epitaxy of GaAs films using patterned graphene on Ge. Applied Physics Letters, 2022, 120, .	3.3	3
2	Quantifying Mn Diffusion through Transferred versus Directly Grown Graphene Barriers. ACS Applied Materials & Interfaces, 2021, 13, 42146-42153.	8.0	3
3	Solid-phase epitaxial growth of the correlated-electron transparent conducting oxide $\text{SrVO}_3$ . 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	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
6	Semi-adsorption-controlled growth window for half-Heusler FeVSb epitaxial films. Physical Review Materials, 2020, 4, .	2.4	7
7	High electrical conductivity in the epitaxial polar metals LaAuGe and LaPtSb. APL Materials, 2019, 7, .	5.1	15
8	Electronically enhanced layer buckling and Au-Au dimerization in epitaxial LaAuSb films. Physical Review Materials, 2019, 3, .	2.4	5