Robert Kucharczyk

List of Publications by Year in descending order

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1478505 1199594 12 142 12 6 citations g-index h-index papers 18 18 18 60 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Combining Multiscale MD Simulations and Machine Learning Methods to Study Electronic Transport in Molecular Junctions at Finite Temperatures. Journal of Physical Chemistry C, 2021, 125, 19961-19968.	3.1	6
2	Tuning the conductance of benzene-based single-molecule junctions. Organic Electronics, 2016, 34, 254-261.	2.6	4
3	Title is missing!. Progress in Surface Science, 2003, 74, 1-2.	8.3	O
4	Superlattice with two $\hat{\Gamma}$ -type defects: electronic structure and density of states. Vacuum, 2001, 63, 205-209.	3.5	3
5	Localized electronic states in coupled superlattices. Physical Review B, 1997, 55, 1574-1577.	3.2	4
6	Surface electronic structure of zinc-blende-type GaN(111). European Physical Journal D, 1997, 47, 473-479.	0.4	6
7	Electronic surface states in a semi-infinite effective-mass superlattice. Thin Solid Films, 1995, 267, 129-133.	1.8	2
8	Internal surface effects in superlattices in contact with substrate. European Physical Journal D, 1993, 43, 899-904.	0.4	13
9	A finite superlattice with the embedded quantum well. Solid State Communications, 1992, 81, 557-561.	1.9	23
10	Density-of-states formalism for multi-quantum-barrier structures. Solid State Communications, 1992, 84, 727-730.	1.9	21
11	Surface, image and "mixed―states in effective-mass superlattices. Surface Science, 1991, 247, 153-157.	1.9	1
12	Surface states in superlattices. Physical Review B, 1990, 42, 1458-1461.	3.2	53