

Anna Price

List of Publications by Year in descending order

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5
papers

27
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrothermal simulations of Si and III-V nanowire field effect transistors: A non-equilibrium Green's function study. Journal of Applied Physics, 2017, 122, 074502.	2.5	6
2	Impact of phonon scattering in Si/GaAs/InGaAs nanowires and FinFets: a NEGF perspective. Journal of Computational Electronics, 2016, 15, 1130-1147.	2.5	11
3	Comparison of phonon scattering in nanowire field effect transistors with Si, GaAs and InGaAs cores using the NEGF formalism. Journal of Physics: Conference Series, 2015, 647, 012019.	0.4	1
4	Effect of confinement in III-V nanowire field effect transistors. , 2015, , .		0
5	Investigation on phonon scattering in a GaAs nanowire field effect transistor using the non-equilibrium Green's function formalism. Journal of Applied Physics, 2015, 117, 164501.	2.5	9