

Sriraaman Sridharan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10745402/publications.pdf>

Version: 2024-02-01

5
papers

61
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrothermal analysis of AlGa _N /Ga _N high electron mobility transistors. Journal of Computational Electronics, 2008, 7, 236-239.	2.5	32
2	Anisotropic Transient and Stationary Electron Velocity in Bulk Wurtzite Ga _N . IEEE Electron Device Letters, 2008, 29, 1190-1192.	3.9	12
3	Temperature- and Doping-Dependent Anisotropic Stationary Electron Velocity in Wurtzite Ga _N . IEEE Electron Device Letters, 2011, 32, 1522-1524.	3.9	9
4	Geiger mode simulation of Ga _N homojunction avalanche photodetectors. Physica Status Solidi C: Current Topics in Solid State Physics, 2009, 6, S662.	0.8	4
5	Traveling dipole domains in AlGa _N /Ga _N heterostructures and the direct generation of millimeter-wave oscillations. Physica Status Solidi C: Current Topics in Solid State Physics, 2011, 8, 2285-2287.	0.8	4