

Digbijoy Nath

List of Publications by Year in descending order

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6
papers

92
citations

1937685

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h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

191
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling of high composition AlGa _N channel high electron mobility transistors with large threshold voltage. Applied Physics Letters, 2014, 105, .	3.3	56
2	Negative differential resistance in GaN tunneling hot electron transistors. Applied Physics Letters, 2014, 105, 202111.	3.3	1
3	Electron tunneling spectroscopy study of electrically active traps in AlGa _N /Ga _N high electron mobility transistors. Applied Physics Letters, 2013, 103, 223507.	3.3	13
4	Polarization-Engineered Ga-Face Ga _N -Based Heterostructures for Normally-Off Heterostructure Field-Effect Transistors. Journal of Electronic Materials, 2013, 42, 10-14.	2.2	4
5	Determination of trap energy levels in AlGa _N /Ga _N HEMT. , 2013, , .		5
6	A study of electrically active traps in AlGa _N /Ga _N high electron mobility transistor. Applied Physics Letters, 2013, 103, 173520.	3.3	13