

Khuraijam Nelson Singh

List of Publications by Year in descending order

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2682572

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2550090

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6
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8
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical Investigation of a Split Double Gate Graded Channel Field Effect Transistor for Biosensing Applications. Silicon, 2022, 14, 11303-11313.	3.3	1
2	Analytical modeling of underlap graded channel field effect transistor as a label-free biosensor. Superlattices and Microstructures, 2021, 155, 106897.	3.1	5
3	Analytical modeling of a high-K underlap dielectric- and charge-modulated silicon-on-nothing FET-based biosensor. Journal of Computational Electronics, 2020, 19, 1126-1135.	2.5	12
4	Analysis of Split Gate Dielectric and Charge Modulated SON FET as Biosensor. Lecture Notes in Electrical Engineering, 2020, , 215-221.	0.4	0
5	Comparative Analysis of Underlapped Silicon on Insulator and Underlapped Silicon on Nothing Dielectric and Charge Modulated FET based Biosensors. , 2019, , .		2
6	A review on various multipliers designs in VLSI. , 2015, , .		9