

Seung-Won Yun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9622039/publications.pdf>

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4
papers

16
citations

2682572

2
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2917675

2
g-index

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docs citations

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times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Sub-30-nm In _{0.8} Ga _{0.2} As Composite-Channel High-Electron-Mobility Transistors With Record High-Frequency Characteristics. IEEE Transactions on Electron Devices, 2021, 68, 2010-2016.	3.0	13
2	Theoretical and experimental analysis of the source resistance components in In _{0.7} Ga _{0.3} As quantum-well high-electron-mobility transistors. Journal of the Korean Physical Society, 2021, 78, 516-522.	0.7	3
3	A Comprehensive Benchmarking Method for the Net Combination of Mobility Enhancement and Density-of-States Bottleneck. IEEE Electron Device Letters, 2021, 42, 804-807.	3.9	0
4	$\text{In}_x\text{Ga}_{1-x}\text{As}$ quantum-well high-electron-mobility transistors with a record combination of μ_{T} and f_{max} : From the mobility relevant to ballistic transport regimes. , 2021, , .		0