Lalit Dani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2882567/publications.pdf Version: 2024-02-01



Ι ΛΙ ΙΤ ΠΛΝΙ

#	Article	IF	CITATIONS
1	Design and Characterization of Bulk Driven MOS Varactor based VCO at Near Threshold Regime. , 2018, , .		4
2	Variation-Aware Prediction of Circuit Performance in Near-Threshold Regime Using Supply-Independent Transition Threshold Points. IEEE Transactions on Electron Devices, 2019, 66, 5065-5071.	3.0	4
3	Design and Realization of High-Speed Low-Noise Multi-Loop Skew-Based ROs Optimized for Even/Odd Multi-Phase Signals. IEEE Transactions on Circuits and Systems II: Express Briefs, 2020, 67, 2352-2356.	3.0	3
4	Delay Modulation in Separately Driven Delay Cells Utilized for the Generation of High-Performance Multiphase Signals Using ROs. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 30-34.	3.0	3
5	An Efficient and Accurate Variation-Aware Design Methodology for Near-Threshold MOS-Varactor-Based VCO Architectures. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2021, 40, 2117-2127.	2.7	3
6	MOS Varactor RO Architectures in Near Threshold Regime Using Forward Body Biasing Techniques. , 2019, , .		2
7	A Variation Aware Jitter Estimation Methodology in ROs Considering Over/Undershoots in NTV Regime.	3.0	0