

Milim Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6516228/publications.pdf>

Version: 2024-02-01

10
papers

24
citations

2258059

3
h-index

2272923

4
g-index

10
all docs

10
docs citations

10
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	One-Chip Integration of RF MEMS Switched Capacitor and Power Amplifier Using CMOS-Compatible Post Fabrication Process. Journal of Electrical Engineering and Technology, 2021, 16, 491-498.	2.0	1
2	Differential 2.4GHz CMOS power amplifier using stacked NMOS, transformer, and PMOS structures to enhance reliability. Microwave and Optical Technology Letters, 2020, 62, 1503-1508.	1.4	0
3	Wireless Transceiver for Three-Dimensional Integrated Circuits Using a Ring Oscillator. Journal of Circuits, Systems and Computers, 2020, 29, 2050161.	1.5	0
4	A Triple-Band CMOS Power Amplifier Using Multi-Band and Switchable Matching Network for Wireless Mobile. IEEE Transactions on Microwave Theory and Techniques, 2019, 67, 4220-4231.	4.6	8
5	AN RF TRANSCEIVER FOR WIRELESS CHIP-TO-CHIP COMMUNICATION USING A CROSS-COUPLED OSCILLATOR. Progress in Electromagnetics Research C, 2019, 92, 165-175.	0.9	3
6	A 2.4-GHz VCO using a symmetric layout technique to minimize mismatches in differential signals. , 2018, , .		0
7	Transceiver for Wireless Power Transfer Using a Cross-Coupled Oscillator for a Wireless On-Wafer Test. IEEE Transactions on Instrumentation and Measurement, 2017, 66, 2097-2105.	4.7	8
8	A CMOS voltage-controlled oscillator using a cascode structure. Microwave and Optical Technology Letters, 2016, 58, 1560-1563.	1.4	0
9	Design of a 24-GHz VCO using magnetic coupling of gate-drain through a transformer. , 2015, , .		3
10	30GHz CMOS voltage-controlled oscillator using drain-gate coupled transformer to minimize the influence of parasitic components. Microwave and Optical Technology Letters, 2015, 57, 1025-1027.	1.4	1