

# Eun-Taek Sung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9611811/publications.pdf>

Version: 2024-02-01

9  
papers

62  
citations

1684188  
5  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

56  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Feedback Linearizer of RF CMOS Power Amplifier. IEEE Microwave and Wireless Components Letters, 2018, 28, 915-917.	3.2	15
2	A 60-GHz Polar Vector Modulator With Lookup Table-Based Calibration. IEEE Microwave and Wireless Components Letters, 2021, 31, 572-574.	3.2	10
3	A 60-GHz Variable-Gain Phase Shifter With Particular-Sized Digital-RF Cells. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 1302-1313.	4.6	10
4	A Fast-Transient Output Capacitor-Less Low-Dropout Regulator Using Active-Feedback and Current-Reuse Feedforward Compensation. Energies, 2018, 11, 688.	3.1	7
5	A Spread Spectrum Clock Generator Using a Programmable Linear Frequency Modulator for Multipurpose Electronic Devices. IEEE Transactions on Electromagnetic Compatibility, 2015, 57, 1447-1456.	2.2	5
6	A Wideband W-band 6-bit Active Phase Shifter in 28-nm RF CMOS. , 2019, , .		5
7	Low-power transformer-based current-reuse injection-locked frequency divider. Electronics Letters, 2015, 51, 161-162.	1.0	4
8	A 60-GHz Variable Gain Phase Shifter Based on Body Floated RF-DAC Structure. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 4749-4753.	3.0	4
9	A Multi-bit VCO-based Linear Quantizer with Frequency-to-current Feedback using a Switched-capacitor Structure. IEIE Transactions on Smart Processing and Computing, 2015, 4, 145-148.	0.4	2