

# Hamhee Jeon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5234320/publications.pdf>

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8  
papers

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citations

1478505

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1588992

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docs citations

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times ranked

267  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Fully-Integrated High-Power Linear CMOS Power Amplifier With a Parallel-Series Combining Transformer. IEEE Journal of Solid-State Circuits, 2012, 47, 599-614.	5.4	97
2	A Triple-Mode Balanced Linear CMOS Power Amplifier Using a Switched-Quadrature Coupler. IEEE Journal of Solid-State Circuits, 2012, 47, 2019-2032.	5.4	43
3	An Ultra-Compact, Linearly-Controlled Variable Phase Shifter Designed With a Novel RC Poly-Phase Filter. IEEE Transactions on Microwave Theory and Techniques, 2012, 60, 301-310.	4.6	38
4	A Cascode Feedback Bias Technique for Linear CMOS Power Amplifiers in a Multistage Cascode Topology. IEEE Transactions on Microwave Theory and Techniques, 2013, 61, 890-901.	4.6	29
5	A High Linearity +44.5-dBm IP 3-C\$ -Band 6-Bit Digital Phase Shifter Using SOI Technology for Phased Array Applications. IEEE Microwave and Wireless Components Letters, 2019, 29, 733-736.	3.2	16
6	Comparison of 5-GHz Quadrature Couplers Using GaAs and Silicon-Based IPD Technologies. IEEE Microwave and Wireless Components Letters, 2018, 28, 756-758.	3.2	12
7	A compact spiral-coupled directional coupler for a mobile RFID reader via integrated passive technology. Microwave and Optical Technology Letters, 2015, 57, 2142-2146.	1.4	4
8	Linear Voltage Controlled Variable Resistor Using Body Potential in SOI process. IEEE Microwave and Wireless Components Letters, 2016, 26, 816-818.	3.2	1