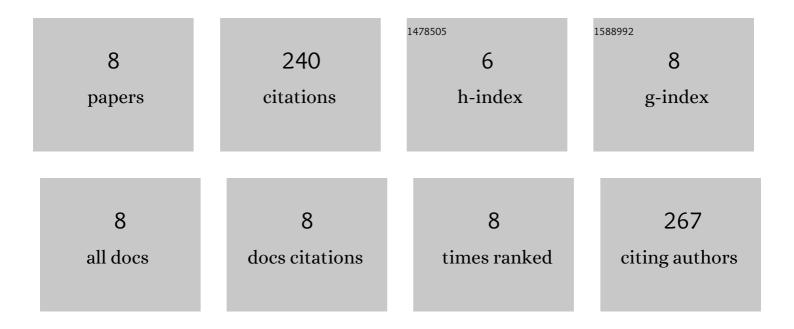
Hamhee Jeon

List of Publications by Year in descending order

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HAMHEE LEON

#	Article	IF	CITATIONS
1	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
2	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
3	Linear Voltage Controlled Variable Resistor Using Body Potential in SOI process. IEEE Microwave and Wireless Components Letters, 2016, 26, 816-818.	3.2	1
4	A compact spiral oupled directional coupler for a mobile RFID reader via integrated passive technology. Microwave and Optical Technology Letters, 2015, 57, 2142-2146.	1.4	4
5	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
6	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
7	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
8	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