

Philipp Pahl

List of Publications by Year in descending order

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5
papers

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citations

1937685

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2053705

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5
docs citations

5
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	A 200 GHz Monolithic Integrated Power Amplifier in Metamorphic HEMT Technology. IEEE Microwave and Wireless Components Letters, 2009, 19, 410-412.	3.2	25
2	A 50 to 146 GHz Power Amplifier Based on Magnetic Transformers and Distributed Gain Cells. IEEE Microwave and Wireless Components Letters, 2015, 25, 615-617.	3.2	23
3	A Novel 1×4 Coupler for Compact and High-Gain Power Amplifier MMICs Around 250 GHz. IEEE Transactions on Microwave Theory and Techniques, 2015, 63, 999-1006.	4.6	12
4	Efficiency Optimized Distributed Transformers for Broadband Monolithic Millimeter-Wave Integrated Power Amplifier Circuits. IEEE Transactions on Microwave Theory and Techniques, 2017, 65, 4901-4913.	4.6	10
5	A WR3-Band 2-bit Phase Shifter Based on Active SPDT Switches. IEEE Microwave and Wireless Components Letters, 2018, 28, 810-812.	3.2	2