

Teruo Jyo

List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	An Over 67-GHz Bandwidth 21-dB Gain 4.5-V _{ppd} Linear Modulator Driver for 100-GBd Coherent Optical Transmitter. IEEE Microwave and Wireless Components Letters, 2021, 31, 705-708.	3.2	11
2	A 241-GHz-Bandwidth Distributed Amplifier with 10-dBm P1dB in 0.25- μ m InP DHBT Technology. , 2019, , .		9
3	500-Gb/s \times Operation of Ultra-Low Power and Low-Temperature-Dependence InP-Based High-Bandwidth Coherent Driver Modulator. Journal of Lightwave Technology, 2020, 38, 5086-5091.	4.6	9
4	An Accurate Permittivity Measurement Using Interferometric Phase Noise Averaging for Terahertz Imaging. IEEE Transactions on Terahertz Science and Technology, 2018, 8, 278-286.	3.1	6
5	Fast and Accurate THz Permittivity Measurement Using a Self-Heterodyne Technique and Multitone Signal With Nonuniform Intervals. IEEE Transactions on Microwave Theory and Techniques, 2018, 66, 4649-4657.	4.6	3