

Contribution to other Publications

Contribution to other Publications (April, 2015 to March, 2016)

Author	Title	Publication
Masaaki Fuse Hanako Noda Yukiyasu Kimura Takashi Kawamura Akihito Otani (*)	Development of Preselected Millimeter-wave Spectrum Analyzer	IEEJ Transactions on Fundamentals and Materials Vol.135 No.12 pp.729-735, 2015
Takashi Kawamura Akihito Otani (*)	Frequency Tuning Range Expansion for the Millimeter-wave Band Tunable Filter	IEEJ Transactions on Fundamentals and Materials Vol.135 No.12 pp.736-742, 2015
Yukiyasu Kimura Shigeo Arai Akihito Otani (*)	New Estimation Method of Millimeter-wave Power by Dealing Optical Power	IEEJ Transactions on Fundamentals and Materials Vol.135 No.12 pp.743-748, 2015
Takashi Kawamura Shigenori Mattori	Design of 300 GHz band tunable filter	The Papers of Technical Meeting on Instrumentation and Measurement, IEE-Japan, IM-15-035, Nov. 2015
Makoto Yamada (*) Sho Tsujita (*) Kazuya Ota (*) Jun Ono Kazuaki Mise Yoshiharu Shimose Hiroshi Mori Kousuke Senda (*) Fumiki Hanafuji (*) Du Xiaoen (*) Osanori Koyama (*)	1.8 μm broadband light source using a super luminescent diode	IEICE Technical Report LQE2015-134
J.Ono T.Endo (*) K.Ohta (*) H.Ono (*) Y.Maeda (*) K.Senda (*) O.Koyama (*) M.Yamada (*)	Broadband Light Source and Its Application to Near-Infrared Spectroscopy	Sensors and Materials, Voi.27, No.5, pp413-423, (2015)
Takashi Kawamura Shigenori Mattori	Design of 300 GHz band FPW filter using a ridge-waveguide method	The Papers of Technical Meeting on Instrumentation and Measurement, IEE-Japan, IM-16-014, Feb. 2016
Shigenori Mattori Masaaki Fuse Takashi Kawamura Yukiyasu Kimura Hanako Noda	Present state and prospect of spectrum measurement for 100 GHz–300 GHz band	Proceedings of the 2016 IEICE General Conference, CI-5-2, Mar. 2016

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