

Contribution to other Publications

Contribution to other Publications (April, 2021 to March, 2022)

Auther	Title	Publication
Takamoto Yokosawa Masahiro Kamada Taisuke Ochi Yuki Koga Rin Takehara Masahiro Hara Tomohiro Matsui	Nanoscale fabrication of Graphene by Hydrogen-plasma Etching	e-Journal of Surface Science and Nanotechnology, submitted
Yuji Sekine Masanori Takizawa Shigenori Mattori Masaaki Fuse Ken Shioiri Hanako Noda	140-315 GHz spectrum measurement system and application to radiation pattern measurement	IET (Institution of Engineering and Technology) Electronics Letters DOI: 10.1049/ell2.12352 Oct., 2021
Yusa Takemoto Shigenori Mattori	The study of an elliptical choke operating in the WR-3 full band	IEICE General Conference 2022, C-2-33, Mar., 2022
Takahiko Mizuno Eiji Hase Takeo Minamikawa Yu Tokizane Ryo Oe Hidenori Koresawa Hirotsugu Yamamoto Takeshi Yasui	Full-field Fluorescence Lifetime Dual-comb Microscopy	The 69th JSAP (Japan Society of Applied Physics) Spring Meeting 2022, 25a-E302-2 Mar., 2022
Yuichi Maruyama Naoyuki Maekawa Toyoyuki Kato	Comparison of clustering methods as a means of resolving the permutation indeterminacy in OFDM signal separation with FDICA	IEICE, vol. 121, no. 393, SRW2021-66, pp 7-9, March 2022
Yuichi Maruyama Naoyuki Maekawa Toyoyuki Kato	Investigation of Single Linkage Clustering Method in Blind OFDM Signal Separation using Frequency Domain ICA	IEEJ, 11.Mar.2022 Technical Meeting on Instrumentation and Measurement, IM-22-009
Kazuya Ota Jun Ono Hiroshi Mori Hirotaka Ono Osanori Koyama Kanami Ikeda Makoto Yamada	1.8 μm band broadband hybrid light source employing a combination of a super luminescent diode and thulium doped fiber amplifier	Applied Optics Vol. 60, Issue 30, pp. 9419-9424 (2021)
Masaru Koshihara	Optical Interference Measurement using High Coherence Wavelength Swept Light Source	Optical Alliance, Vol.32, pp. 33-39, Nov. 2021