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2020			✓	
2019			✓	
2018				

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Recent Articles

Compressed Sensing-Accelerated Method of Moments with Fast Inverse Laplace Transform for Transient Electromagnetic Analysis
2026-11-1 Vol. E109.C Issue 11 Pages 578-581
Authors: Seiya KISHIMOTO, Kota SAITO, Shinichiro OHNUKI
DOI: 10.1587/transele.2025ess0001

Heterogeneously Integrated C-band p-i-n Type Mach-Zehnder Modulators Utilizing InP Chips on SOI Wafer Bonding Technology
2026-11-1 Vol. E109.C Issue 11 Pages 583-589
Authors: Hajime TANAKA, Naotaka KASUYA, Taichi MISAWA et al.
DOI: 10.1587/transele.2025oci0001

FOREWORD
2026-11-1 Vol. E109.C Issue 11 Pages 582-582
Authors: Hiroshi TAKAHASHI
DOI: 10.1587/transele.2025ocf0001

Accelerating Genetic Algorithm for Microwave Planar Structure Design Automation Using Image Features and LightGBM
2026-11-1 Vol. E109.C Issue 11 Pages 546-555
Authors: Takuma AKADA, Yuta TAKAYAMA, Kazuhiro FUJIMORI
DOI: 10.1587/transele.2025esp0007

Modeling Methods and Predicting Spur Levels for Mutually Coupled Phase-Locked Loops
2026-11-1 Vol. E109.C Issue 11 Pages 608-618
Authors: Tsutomu YOSHIMURA, Ryuji KOMABAYASHI, Yoshimori Ryangsu KANESHIRO
DOI: 10.1587/transele.2026ecp5005

A Design Method of Circular Patch Array Absorber Based on Superposition Principle
2026-11-1 Vol. E109.C Issue 11 Pages 563-568
Authors: Ryosuke SUGA, Tomoaki TAKAHASHI, Kiyomichi ARAKI
DOI: 10.1587/transele.2025esp0002

Scattering Parameter Estimation of Patch Array Wave Absorber at Arbitrary Polarizations and Incident Angles
2026-11-1 Vol. E109.C Issue 11 Pages 556-562
Authors: Ryosuke SUGA, Shunya OSHINO, Kiyomichi ARAKI
DOI: 10.1587/transele.2025esp0001

Multimode Interference-Based Strain Sensing Using Polarization-Maintaining Fiber at Telecommunication Wavelengths
2026-11-1 Vol. E109.C Issue 11 Pages 619-622
Authors: Ariasu TAMURA, Tomohiro SHIOZAKI, Yosuke MIZUNO
DOI: 10.1587/transele.2025ecs6021

Feed-Forward Process Control for Correction of Waveguide Device Characteristics Based on Process Data
2026-11-1 Vol. E109.C Issue 11 Pages 600-607
Authors: Keita YAMAGUCHI, Masashi OTA, Ai YANAGIHARA et al.
DOI: 10.1587/transele.2025ocp0001

A Study on Coupled Mode Theory Based on Supermodes for Analytical Simulation of Two-Mode Coupling in Optical Devices
2026-11-1 Vol. E109.C Issue 11 Pages 569-577
Authors: Chenfang CHEN, Weilong WANG, Akito IGUCHI et al.
DOI: 10.1587/transele.2025esp0006