

REGULAR PAPERS ISSUE

928 Coexistence and Spectrum Sharing Above 100 GHz

By M. Polese, X. Cantos-Roman, A. Singh, M. J. Marcus, T. J. Maccarone, T. Melodia, and J. M. Jornet

| CONTRIBUTED PAPER | This article provides policy and technological guidance on how sharing can be effectively implemented for the benefit of all the stakeholders in the spectrum above 100 GHz.

955 Circuits and Antennas Incorporating Gallium-Based Liquid Metal

By Y.-W. Wu, S. Alkaraki, S.-Y. Tang, Y. Wang, and J. R. Kelly

| CONTRIBUTED PAPER | This article provides the first comprehensive review dedicated to microwave frequency circuits and antennas based on Ga-based liquid metals.

978 Microwave Metalens Antennas

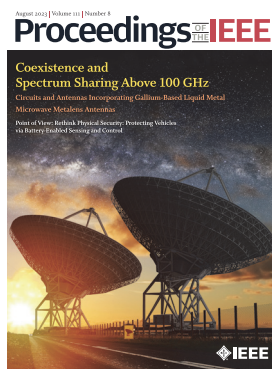
By Z. N. Chen, T. Li, X. Qing, J. Shi, S. Li, Y. Su, W. E. I. Liu, C. Xue, Q. Lou, Z. H. Jiang, R. Xu, P. Liu, and H. Sheng

| CONTRIBUTED PAPER | This article provides a comprehensive review of microwave transmissive focusing metalens antennas and categorizes them based on the implementation methods.

918 SCANNING THE ISSUE

921 POINT OF VIEW
Rethink Physical Security: Protecting Vehicles via Battery-Enabled Sensing and Control
 By L. He and K. G. Shin

1011 FUTURE SPECIAL ISSUE/SPECIAL SECTIONS



On the Cover:
 This month's cover image of radio telescopes shines light on one of the applications where frequencies about 100 GHz are used for communication.