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International Researcher IDs

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Education Information

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Electrical and Electronics Engineering, Turkey 2017 - 2021

Foreign Languages

English, C2 Mastery

Research Areas

Electrical and Electronics Engineering

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Plug-and-Play Regularization on Magnitude with Deep Priors for 3D Near-Field MIMO Imaging**
ORAL O., ÖKTEM S. F.
IEEE Transactions on Computational Imaging, vol.10, pp.762-773, 2024 (SCI-Expanded)
- II. **Efficient physics-based learned reconstruction methods for real-time 3D near-field MIMO radar imaging**
Manisali I., ORAL O., ÖKTEM S. F.
Digital Signal Processing: A Review Journal, vol.144, 2024 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Plug-and-Play Reconstruction with 3D Deep Prior for Complex-Valued Near-Field MIMO Imaging**
ORAL O., ÖKTEM S. F.
31st European Signal Processing Conference, EUSIPCO 2023, Helsinki, Finland, 4 - 08 September 2023, pp.496-500

Metrics

Publication: 4