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Research Areas

Electrical and Electronics Engineering

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **High-Resolution Multi-Spectral Imaging With Diffractive Lenses and Learned Reconstruction**
Öktem S. F., Kar O. F., Bezek C. D., Kamalabadi F.
IEEE TRANSACTIONS ON COMPUTATIONAL IMAGING, vol.7, pp.489-504, 2021 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Deep CNN Prior Based Image Reconstruction for Multispectral Imaging**
Manisali İ., Cam R., BEZEK C. D., ÖKTEM S. F.
28th Signal Processing and Communications Applications Conference, Turkey, 5 - 07 October 2020
- II. **Ballistocardiographic Coupling of Triboelectric Charges into Capacitive ECG**
Uguz D. U., Weidener P., Bezek C. D., Wang T., Leonhardt S., Antink C. H.
2019 IEEE International Symposium on Medical Measurements and Applications, MeMeA 2019, İstanbul, Turkey,
26 - 28 June 2019

Metrics

Publication: 3

Citation (WoS): 4

Citation (Scopus): 12

H-Index (WoS): 1

H-Index (Scopus): 1