

IEEE TRANSACTIONS ON CONSUMER ELECTRONICS

FEBRUARY 2023

VOLUME 69

NUMBER 1

ITCEDA

(ISSN 0098-3063)

A Publication by the IEEE Consumer Technology Society

REGULAR PAPERS

- [Adiabatic/MTJ-Based Physically Unclonable Function for Consumer Electronics Security](#) Z. Kahleifeh, H. Thapliyal, and S. M. Alam
- [Exploiting Metadata to Estimate Read Reference Voltage for 3-D NAND Flash Memory](#) Y. Li, G. Han, S. Huang, C. Liu, M. Zhang, and F. Wu
- [BSFR-SH: Blockchain-Enabled Security Framework Against Ransomware Attacks for Smart Healthcare](#) M. Wazid, A. K. Das, and S. Shetty
- [A Framework of Reduced Sensor Rooftop SPV System Using Parabolic Curve Fitting MPPT Technology for Household Consumers](#) P. Kumari, N. Kumar, and B. K. Panigrahi
- [DisastDrone: A Disaster Aware Consumer Internet of Drone Things System in Ultra-Low Latent 6G Network](#) A. Mukherjee, D. De, N. Dey, R. G. Crespo, and E. Herrera-Viedma
- [IEEE P2668-Compliant Multi-Layer IoT-DDoS Defense System Using Deep Reinforcement Learning](#) Y. Liu, K.-F. Tsang, C. K. Wu, Y. Wei, H. Wang, and H. Zhu
- [A Lightweight Architecture for Query-by-Example Keyword Spotting on Low-Power IoT Devices](#) M. Li
- [Detection and Intelligent Control of Cloud Data Location Using Hyperledger Framework](#) S. Basu, D. Bera, and S. Karmakar
- [Neural Augmented Exposure Interpolation for Two Large-Exposure-Ratio Images](#) C. Zheng, W. Jia, S. Wu, and Z. Li
- [Implementation of a Real-Time Versatile Video Coding Decoder Based on VVdeC Over an Embedded Multicore Platform](#) A. Saha, M. Chavarriás, V. Aranda, M. J. Garrido, and F. Pescador

