Area Efficient Lightweight Cipher System Implementation for Edge Device

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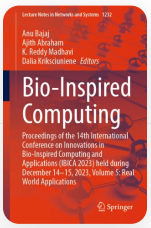

Bio-Inspired Computing

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Aditi Kumari, Ankita Mondal, Aditi Kumari & Tribeni Prasad Banerjee

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Abstract

The lightweight security systems are essential for IoT and Edge devices because they strike a balance between security and resource constraints. They ensure that these devices can operate efficiently and securely in a wide range of applications while minimizing the risks associated with cyber threats and data breaches. Security in healthcare applications has increasingly become a

School of Computer Science Engineering and Technology, Bennett University, Greater Noida, Uttar Pradesh, India
Ajith Abraham

School of Computing, Mohan Babu University, Tirupati, Andhra Pradesh, India
K. Reddy Madhavi

Department of Informatics, Vilnius University, Kaunas, Lithuania
Dalia Kriksciuniene

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