Special Issue

Privacy-Preserving Cryptography for Emerging Technologies: Applications and Challenges

Message from the Guest Editors

Privacy preservation has become a critical concern in today's data-driven world. The growing need for secure and privacy-preserving techniques has led to the emergence of various cryptographic methods as effective solutions. This Special Issue aims to gather cutting-edge research that pushes the boundaries of privacy preservation, exploring new cryptographic techniques and their applications in diverse domains. This Special Issue invites researchers and practitioners to contribute their novel findings and advancements in privacy-preserving techniques, focusing on cryptographic approaches. The objective is to showcase cutting-edge research and explore innovative solutions that address the challenges of preserving privacy in various domains.

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The concept of entropy is traditionally a quantity in physics that has to do with temperature. However, it is now clear that entropy is deeply related to information theory and the process of inference. As such, entropic techniques have found broad application in the sciences.

Entropy is an online open access journal providing an advanced forum for the development and/or application of entropic and information-theoretic studies in a wide variety of applications. *Entropy* is inviting innovative and insightful contributions. Please consider *Entropy* as an exceptional home for your manuscript.

Editor-in-Chief

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