





Special Issue Reprint

Digital Privacy and Security

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Digital privacy and security have become central issues in the age of connectivity and artificial intelligence (AI). As the world increasingly adopts digital technologies, from mobile devices to healthcare systems and smart networks, including generative AI technologies, the challenges related to protecting personal data, ensuring network integrity, and resilience against cyber threats continue to grow. The intersection of public perception, human development, and digital risk significantly shapes how we address these challenges.

This collection of works highlights the multiplicity of approaches and technological solutions being developed to tackle contemporary digital privacy and security challenges in the current AI era. From protecting personal information in healthcare systems to defending against cyber threats in critical networks, digital security is a constantly evolving field, shaped by both technological advances and human interaction with these new tools.





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