

## Special Issue

# Cloud Security and Privacy

### Message from the Guest Editors

Cloud computing is a cost-effective way of provisioning infrastructure and software, but challenges related to privacy and security still trouble many potential users and keep cloud computing from reaching its true potential. This Special Issue aims to publish novel approaches to security and privacy in the cloud. Suggested topics include, but are not limited to:

- Securing Machine Learning in the cloud;
- Trusted execution and confidential computing;
- Virtual machine and container security;
- Cloud accountability and auditing;
- Cloud authentication and authorization;
- Blockchain cloud services;
- Cryptography in the cloud;
- Hypervisor security;
- Cloud identity management and security as a service;
- The prevention of data loss or leakage;
- Secure, interoperable identity management;
- Cloud trust and credential management;
- Trust models for cloud services;
- Usable security risk management in the cloud.

### Guest Editors

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### Deadline for manuscript submissions

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### Message from the Editor-in-Chief

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#### Editor-in-Chief

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