Special Issue

Cloud Computing and Its Applications

Message from the Guest Editor

Cloud computing security or, more generally, cloud security refers to a wide set of management, technical, and physical policies, knowledge, technology, applications, and controls used to protect virtualized IP, applications, data, services, and the connected infrastructure of cloud computing. Cloud computing is part of cybersecurity, computer security, network security, and, on a wider scale, information security.

Risk assessment and risk management with cloud computing has been a difficult subject because the end-user has no control over the service provider. The service provider must offer the right service for their business. A loss of data can be incredibly costly to a business and, in some cases, even lead to closure.

Guest Editor

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Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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