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Nota di contenuto	1. Web Information Extraction on Multiple Ontologies Based on Concept Relationships upon Training the User Profiles 2. A Study on Competent Crawling Algorithm (CCA) for Web Search to Enhance Efficiency of Information Retrieval 3. High Payload Reversible Watermarking for Securing Medical Images in a Cloud Environment 4. Enhanced Security Framework for Data Integrity Using Third-Party Auditing in the Cloud System 5. An Intelligent Cloud Security System for Critical Applications 6. An Efficient Framework for Health System Based on Hybrid Cloud with ABE Outsourced Decryption 7. A Knowledgeable Feature Selection Based on Set Theory for Web Intrusion Detection System 8. FLC Based Adaptive Neuro Fuzzy Inference System for Enhancing the Travelling Comfort 9. State Variable Filter Design Using Improvised Particle Swarm Optimization Algorithm 10.

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The book is a collection of high-quality peer-reviewed research papers presented in Proceedings of International Conference on Artificial Intelligence and Evolutionary Algorithms in Engineering Systems (ICAEES 2014) held at Noorul Islam Centre for Higher Education, Kumaracoil, India. These research papers provide the latest developments in the broad area of use of artificial intelligence and evolutionary algorithms in engineering systems. The book discusses wide variety of industrial, engineering and scientific applications of the emerging techniques. It presents invited papers from the inventors/originators of new applications and advanced technologies.