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Sommario/riassunto This book covers issues of computer science, application on cloud

computing, information security and describes applications of frontier computing. Frontier Computing conference aims at providing an open forum to reach a comprehensive understanding to the recent advances and emergence in information technology, science, and engineering, with the themes in the scope of Communication Network, Business Intelligence and Knowledge Management, Web Intelligence, and any

related fields that prompt the development of information technology. Articles cover a wide spectrum of topics: database and data mining, networking and communications, web and internet of things, embedded system, soft computing, social network analysis, security and privacy, optics communication, and ubiquitous/pervasive computing. Many papers have shown their great academic potential and value, and in addition, indicate promising directions of research in the focused realm of this conference series. Readers who will benefit from this comprehensive overview of the latest in information technology include students, researchers, and industry professionals in the fields of cloud computing, internet of things, machine learning, information security, multimedia systems, information technology, and so on. The book also serves as a comprehensive overview for young investigators looking to start a new research program.