

1. Record Nr.	UNISA996466375603316
Autore	Gekeler Ernst-Ulrich <1951->
Titolo	Drinfeld modular curves // Ernst-Ulrich Gekeler
Pubbl/distr/stampa	Berlin ; ; Heidelberg : , : Springer-Verlag, , [1986] ©1986
ISBN	3-540-47386-6
Edizione	[1st ed. 1986.]
Descrizione fisica	1 online resource (XVI, 108 p.)
Collana	Lecture Notes in Mathematics ; ; Volume 1231
Disciplina	512.73
Soggetti	Forms, Modular Modular curves Lattice theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Notations -- Drinfeld modules -- Lattices -- Partial zeta functions -- Drinfeld modules of rank 1 -- Modular curves over C -- Expansions around cusps -- Modular forms and functions -- Complements.

2. Record Nr.	UNISA996465829503316
Autore	Ganchev Ivan (Telecommunications engineer)
Titolo	Autonomous Control for a Reliable Internet of Services : Methods, Models, Approaches, Techniques, Algorithms, and Tools
Pubbl/distr/stampa	Cham : , : Springer International Publishing AG, , 2018 ©2018
ISBN	3-319-90415-9
Edizione	[First edition.]
Descrizione fisica	1 online resource (XVI, 401 pages 120 illustration)
Collana	Computer Communication Networks and Telecommunications ; ; 10768
Altri autori (Persone)	van der MeiR. D van den BergHans
Disciplina	004.6
Soggetti	Computer communication systems Computer system failures Special purpose computers Application software Coding theory Information theory E-commerce Computer Communication Networks System Performance and Evaluation Special Purpose and Application-Based Systems Information Systems Applications (incl. Internet) Coding and Information Theory e-Commerce/e-business
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	State-of-the-Art and Research Challenges in the Area of Autonomous Control for a Reliable Internet of Services -- Context Monitoring for Improved System Performance and QoE -- QoE Management for Future Networks -- Scalable Traffic Quality and System Efficiency Indicators towards Overall Telecommunication System's QoE Management -- Lag Compensation for First Person Shooter Games in Cloud Gaming -- The Value of Context-awareness in Bandwidth-challenging HTTP Adaptive Streaming Scenarios -- Conceptual and Analytical Models for Predicting

the Quality of Service of Overall Telecommunication Systems -- QoS-based Elasticity for Service Chains in Distributed Edge Cloud Environments -- Integrating SDN and NFV with QoS-aware Service Composition -- Energy vs. QoX Network- and Cloud Services Management -- Traffic Management for Cloud Federation -- Efficient Simulation of IoT Cloud Use Cases -- Security of Internet of Things for Reliable Internet of Services -- TCP performance over current cellular access: A comprehensive analysis.

Sommario/riassunto

This open access book was prepared as a Final Publication of the COST Action IC1304 "Autonomous Control for a Reliable Internet of Services (ACROSS)". The book contains 14 chapters and constitutes a show-case of the main outcome of the Action in line with its scientific goals. It will serve as a valuable reference for undergraduate and post-graduate students, educators, faculty members, researchers, engineers, and research strategists working in this field. The explosive growth of the Internet has fundamentally changed the global society. The emergence of concepts like SOA, SaaS, PaaS, IaaS, NaaS, and Cloud Computing in general has catalyzed the migration from the information-oriented Internet into an Internet of Services (IoS). This has opened up virtually unbounded possibilities for the creation of new and innovative services that facilitate business processes and improve the quality of life. However, this also calls for new approaches to ensuring the quality and reliability of these services. The objective of this book is, by applying a systematic approach, to assess the state-of-the-art and consolidate the main research results achieved in this area.
