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Soggetti	Application software Software engineering Computer systems Computer networks Artificial intelligence Computer and Information Systems Applications Software Engineering Computer System Implementation Computer Communication Networks Artificial Intelligence
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Nota di contenuto	-- Cloud Service and Edge Service. -- FIPO: Software-Defined Packet Scheduling Primitive for Time-Sensitive Networking. -- Multi-stage Pricing Mechanism in Duopoly Computation Markets. -- Electricity Cost Minimization for Workflows Scheduling in Geo-distributed Data Centers. -- DRT: A Deterministic Computing and Network Resources Tradeoff Mechanism for Holographic-Type Communication. -- Knowledge-inspired Service. -- The State of Charge Predication of Lithium-ion Battery Using Contrastive Learning. -- A Feature Dataset of Microservices-based Systems. -- Crawling and Exploring RESTful

Web APIs from RapidAPI. -- Trustworthy Services. -- A Trustworthy Service Transaction Framework for Privacy Protection. -- Towards Efficient Backdoor Attacks Against Federated Self-Supervised Learning as a Service Through Intra-Union Aggregation. -- AMFiD: Attention Mechanism based Deep Forgery Face Image Detection for Fintech Regulation. -- Service Application. -- Reservoir Flood Prediction Service Based On Seq2seq Model. -- Optimization Algorithm for Emission Reduction Schemes Based on Carbon Footprint Prediction. -- CCRisk: Automated Risk Detection on Heterogeneous Consortium Chains for Supply Chain Finance. -- Wiki2GH: A Recommendation Service to Link Software Engineering Knowledge to Practical Development.

#### Sommario/riassunto

This book constitutes of the revised selected papers presented at the CCF 17th International Conference on Service Science, ICSS 2024, held in Hong Kong, China, in May 11–12, 2024. The 12 full papers and 2 short papers presented here were carefully reviewed and selected from 21 submissions. These papers have been categorized into the following sections: Cloud service and Edge service; Knowledge-inspired service; Trustworthy services & Service application.