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   Sommario/riassunto The prevalence of smart devices and cloud computing has led to an
                       explosion in the amount of data generated by IoT devices. Moreover,
                       emerging IoT applications, such as augmented and virtual reality
                       (AR/VR), intelligent transportation systems, and smart factories require
                       ultra-low latency for data communication and processing. Fog/edge
                       computing is a new computing paradigm where fully distributed
                       fog/edge nodes located nearby end devices provide computing
                       resources. By analyzing, filtering, and processing at local fog/edge
                       resources instead of transferring tremendous data to the centralized
                       cloud servers, fog/edge computing can reduce the processing delay
                       and network traffic significantly. With these advantages, fog/edge
                       computing is expected to be one of the key enabling technologies for
                       building the IoT infrastructure. Aiming to explore the recent research
                       and development on fog/edge computing technologies for building an
                       IoT infrastructure, this book collected 10 articles. The selected articles
                       cover diverse topics such as resource management, service
                       provisioning, task offloading and scheduling, container orchestration,
                       and security on edge/fog computing infrastructure, which can help to
                       grasp recent trends, as well as state-of-the-art algorithms of fog/edge
                       computing technologies.