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   Sommario/riassunto This book aims to present dominant applications and use cases of the
                       fast-evolving DT and determines vital Industry 4.0 technologies for
                       building DT that can provide solutions for fighting local and
                       globalmedical emergencies during pandemics. Moreover, it discusses a
                       new framework integrating DT and blockchain technology to provide a
                       more efficient and effective preventive conservation in different
                       applications.