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Sommario/riassunto	This book gathers the latest advances, innovations, and applications in the field of optimization-driven architectural design, presented at the 2nd International Conference on Optimization Driven Architectural Design, held in Amman, Jordan, on October 1–4, 2024, jointly with conferences OPT-ii2024 and ADDOPTML2024. It covers topics such as optimization software, evolutionary algorithms & swarm optimization, robust design optimization & reliability based design optimization, optimization in micro- and nano-mechanics, multiscale & additive manufacturing, multidisciplinary and multiphysics design optimization, multiple criteria decision making and optimization, generative and parametric design, parallel and distributed computing in optimization. (Estratto dal sito dell'editore)