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Sommario/riassunto	This book presents select proceedings of the International Conference on Sustainable Infrastructure: Innovations, Challenges and Opportunities (SIIOC 2024). It covers various topics including but not limited to road user safety and traffic mitigation for sustainable highways, transportation geotechnics, design and construction approaches for green highways, sustainable cities and challenges in smart mobility. This book serves as a valuable resource for researchers and professionals interested in developing innovative solutions for sustainable infrastructure. .