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Titolo	Digital Landscape Architecture: Logic, Structure, Method and Application / / by Yuning Cheng
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ISBN	9789819920464
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Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (457 pages)
Disciplina	712.0285
Soggetti	Landscape architecture
	Quantitative research
	Environmental management
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Lingua di pubblicazione	
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introduction Concept of Digital Landscape Architecture Logic of Digital Landscape Architecture Structure of Digital Landscape Architecture Method of Digital Landscape Architecture Application of Digital Landscape Technology and Methods Epilogue.
Sommario/riassunto	Closely related to the frontier research field of "digital technology", this book reshapes the planning and design process of landscape architecture from theoretical and practical levels. It gives a full-scale discussion to the logic, structure, method, and application of digital landscape architecture, leading this field to a new era of perception- quantification research mode. Readers will get a comprehensive understanding of digital landscape architecture, know about multiple digital methods for landscape planning and design, and learn a lot of practical projects with digital technology. And it will inspire the readers to think about new patterns and approaches to landscape planning, rather than traditional ways. This book is organized under a clear logic, which helps the readers easily get the core of the work. A lot of logic diagrams showing between the theoretical paragraphs highly

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summarize the key points of the book, providing a better readability
and acceptability. This book also contains many detailed drawings and
graphics for the project cases, which gives a good demonstration of
how digital methods could be applied in practice.