

Advancing Wood Architecture: A Computational Approach

Wood is one of the oldest and most versatile building materials in the world. In recent years, there has been a growing interest in using wood in new and innovative ways, thanks to advances in computational design and digital fabrication.



Advancing Wood Architecture: A Computational Approach

★★★★☆ 4.4 out of 5

Language	: English
Hardcover	: 132 pages
Item Weight	: 1 pounds
Dimensions	: 7 x 0.38 x 10 inches
File size	: 45489 KB
Text-to-Speech	: Enabled
Enhanced typesetting	: Enabled
Print length	: 226 pages
Screen Reader	: Supported



This book presents the latest computational techniques and design innovations in the field of wood architecture. It covers a wide range of topics, including:

- Parametric design
- Digital fabrication
- Structural analysis

- Environmental performance
- Case studies of innovative wood architecture projects

This book is a valuable resource for architects, engineers, and students who are interested in learning more about the latest advances in wood architecture. It is also a beautiful and inspiring book that will appeal to anyone who appreciates the beauty of wood.



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- Parametric Design
- Digital Fabrication

- Structural Analysis
- Environmental Performance
- Case Studies
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About the Author

Dr. John Smith is an architect and engineer with over 20 years of experience in the field of wood architecture. He is a professor of architecture at the University of California, Berkeley, where he teaches courses on wood architecture, computational design, and digital fabrication. Dr. Smith is the author of several books and articles on wood architecture, and he is a frequent speaker at conferences and workshops on the topic.

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