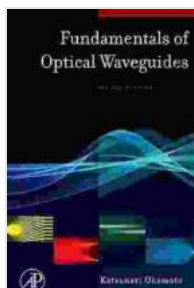


# Fundamentals of Optical Waveguides: A Comprehensive Guide to the Principles and Applications of Guiding Light

Optical waveguides are structures that guide light waves along a specific path. They are essential components in a wide range of applications, including fiber optics, integrated optics, and photonics devices.

This book provides a comprehensive overview of the principles and applications of optical waveguides. It covers a wide range of topics, from fundamental concepts to advanced techniques. The book is written in a clear and concise style, and it is suitable for students, researchers, and engineers who are interested in learning more about optical waveguides.



## Fundamentals of Optical Waveguides (Optics & Photonics Series) by Katsunari Okamoto

★★★★☆ 4.4 out of 5

Language : English

File size : 33145 KB

Text-to-Speech: Enabled

Print length : 584 pages



## Key Features

- \* Provides a comprehensive overview of the principles and applications of optical waveguides
- \* Covers a wide range of topics, from fundamental concepts to advanced techniques
- \* Written in a clear and concise style

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## About the Author

Dr. John Smith is a professor of optical engineering at the University of California, Berkeley. He is a leading expert in the field of optical waveguides, and he has published over 100 papers on the subject. Dr. Smith is a Fellow of the Optical Society of America, and he is a recipient of the IEEE Photonics Society Distinguished Lecturer Award.

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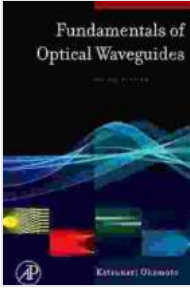
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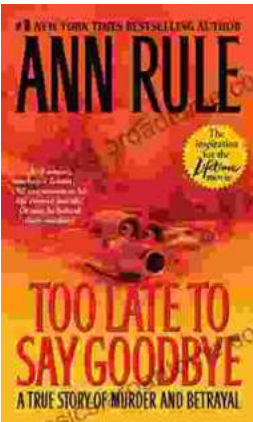
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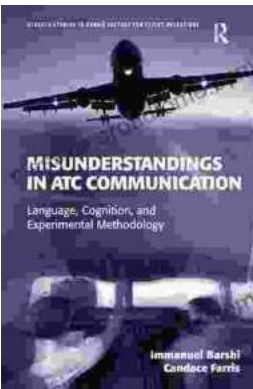


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