

1. Record Nr.	UNINA9911019316203321
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Titolo	Introduction to optical waveguide analysis : solving Maxwell's equations and the Schrodinger equation / / Kenji Kawano and Tsutomu Kitoh
Pubbl/distr/stampa	New York, : J. Wiley, c2001
ISBN	9786610264827 9781280264825 1280264829 9780470242599 0470242590 9780471465201 0471465208 9780471221609 0471221600
Descrizione fisica	1 online resource (292 p.)
Altri autori (Persone)	KitohTsutomu
Disciplina	621.36 621.381/331
Soggetti	Optical wave guides - Mathematical models Maxwell equations Schrodinger equation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"A Wiley-Interscience publication."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Preface; 1 Fundamental Equations; 1.1 Maxwell's Equations; 1.2 Wave Equations; 1.3 Poynting Vectors; 1.4 Boundary Conditions for Electromagnetic Fields; Problems; Reference; 2 Analytical Methods; 2.1 Method for a Three-Layer Slab Optical Waveguide; 2.2 Effective Index Method; 2.3 Marcatili's Method; 2.4 Method for an Optical Fiber; Problems; References; 3 Finite-Element Methods; 3.1 Variational Method; 3.2 Galerkin Method; 3.3 Area Coordinates and Triangular Elements; 3.4 Derivation of Eigenvalue Matrix Equations; 3.5 Matrix Elements; 3.6 Programming; 3.7 Boundary Conditions ProblemsReferences; 4 Finite-Difference Methods; 4.1 Finite-Difference Approximations; 4.2 Wave Equations; 4.3 Finite-Difference Expressions

of Wave Equations; 4.4 Programming; 4.5 Boundary Conditions; 4.6 Numerical Example; Problems; References; 5 Beam Propagation Methods; 5.1 Fast Fourier Transform Beam Propagation Method; 5.2 Finite-Difference Beam Propagation Method; 5.3 Wide-Angle Analysis Using Pade Approximant Operators; 5.4 Three-Dimensional Semivectorial Analysis; 5.5 Three-Dimensional Fully Vectorial Analysis; Problems; References; 6 Finite-Difference Time-Domain Method 6.1 Discretization of Electromagnetic Fields 6.2 Stability Condition; 6.3 Absorbing Boundary Conditions; Problems; References; 7 Schrodinger Equation; 7.1 Time-Dependent State; 7.2 Finite-Difference Analysis of Time-Independent State; 7.3 Finite-Element Analysis of Time-Independent State; References; Appendix A: Vectorial Formulas; Appendix B: Integration Formula for Area Coordinates; Index; A; B; C; D; E; F; G; H; I; J; L; M; N; O; P; Q; R; S; T; V; W; Y

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Sommario/riassunto

A complete survey of modern design and analysis techniques for optical waveguides. This volume thoroughly details modern and widely accepted methods for designing the optical waveguides used in telecommunications systems. It offers a straightforward presentation of the sophisticated techniques used in waveguide analysis and enables a quick grasp of modern numerical methods with easy mathematics. The book is intended to guide the reader to a comprehensive understanding of optical waveguide analysis through self-study. This comprehensive presentation includes: \* An extensive and exhaustive

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