

Propagating Beam Analysis Of Optical Waveguides (Optoelectronics And Microwaves Series, 2) By Junji Yamauchi

By Junji Yamauchi

W.P. Huang, C.L. Xu, S.T. Chu, and S. Chaudhuri: The FiniteDifference Vector Beam Propagation Method: Analysis and Propagation Study of Y-Junction Optical
http://www.academia.edu/1838877/Propagation_Study_of_Y-Junction_Optical_Splitter_using_BPM

Improved imaginary-distance beam propagation method for full-vectorial eigenmode analysis of optical waveguides
http://proceedings.spiedigitallibrary.org/data/Conferences/SPIEP/22940/143_1.pdf

Analysis of Optical Beam Propagation Through Turbulence Heba M. El-Erian, Walid Ali Atia* , Linda Wasiczko, and Christopher C. Davis Department of Electrical and
http://www.ece.umd.edu/~davis/Heba_TurbulencePoster.ppt

Beam-propagation analysis of optical fibres by alternating direction method is applied to the analysis of three-dimensional optical beam-propagation method
<http://ieeexplore.ieee.org/iel1/2220/3647/00132870.pdf?arnumber=132870>

The beam propagation method was developed for the analysis of light propagation in The method is widely used for studying nonlinear pulse propagation in optical
<http://optical-waveguides-modeling.net/wave-propagators.jsp>

Proceedings of SPIE Volume 2779 3rd International Conference on Intelligent Materials and 3rd European Conference on Smart Structures and Materials
<http://spie.org/Publications/Proceedings/Volume/2779>

STABLE SOLITARY PROPAGATION OF OPTICAL BEAMS particle simulation code2 appropriate for transport of optical beams in plas mas. No further analysis of the multi
https://web2.ph.utexas.edu/~morrison/90PA_morrison.pdf

Improved analysis of the propagating beam method in longitudinally perturbed optical waveguides. Per Danielsen and David Yevick View Author Affiliations
<http://www.opticsinfobase.org/ao/abstract.cfm?uri=ao-21-23-4188>

Beam-propagation method: analysis and assessment J. Van Roey, J. van der Donk, and P. E. Lagasse
<https://www.osapublishing.org/josa/abstract.cfm?uri=josa-71-7-803>

A method of calculating the gain and the output signal based on the beam propagation "Beam propagation method for analysis of Optical Wave Propagation

<http://opticalengineering.spiedigitallibrary.org/article.aspx?articleid=1076047>

References (Optical BPM) [1] T. Ando, and H. Nakano: Beam Propagation Analysis of Optical Fibers by Alternating Direction Implicit Method, Electron. Lett.

<http://optiwave.com/optibpm-manuals/bpm-references-8/>

Signal Processing & Analysis; Transportation; Browse. Analysis of optical waveguide structure using beam propagation method for optical wireless communications

http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=1666666

Junji Yamauchi; ATR excitation of two-dimensional optical waves in planar and tapered negative dielectric waveguides SiO₂ etching for optical

http://spie.org/Publications/Proceedings/Volume/6050?&end_year=2005

This method can also be applied to the analysis of propagation of laser beam optical signal propagation laser beam propagation within atmospheric

<http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=1387214>

Amazon.co.jp Propagating Beam Analysis of Optical Waveguides (Optoelectronics and Microwaves Series, 2): Junji Yamauchi:

<http://www.amazon.co.jp/Propagating-Analysis-Waveguides-Optoelectronics-Microwaves/dp/toc/0863802656>

Title A propagating beam analysis of optical waveguide couplers Journal Optical and Quantum Electronics Volume 16, Issue 2 , pp 131-139 Cover Date

<http://link.springer.com/article/10.1007%2FBF00620131>

Kawano, K. and T. Kitoh, Introduction to Optical Waveguide Analysis, John Wiley & Sons Optical Splitters and Combiner using Beam Propagation Method.

http://www.academia.edu/1907325/Propagation_Study_of_Y-branch_having_inbuilt_Optical_Splitters_and_Combiner_using_Beam_Propagation_Method

An analytical expression of an Airy beam propagating in a strongly nonlocal nonlinear analysis of Airy beams Opt Propagation of optical beams in

<http://iopscience.iop.org/1612-202X/11/10/105001/article>

we perform a numerical analysis of the effect of local inhomogeneities of the nonlinearity and absorption the medium on the propagation of optical beams with

http://iopscience.iop.org/1063-7818/31/11/A09/pdf/QEL_31_11_A09.pdf

We extend the propagating beam method to nonlinear media and subsequently analyse several examples of three and four photon processes in optical waveguides.

<http://link.springer.com/article/10.1007/BF00619914>

Weighted-index beam-propagation method for analysis of three-dimensional optical structures
http://digital-library.theiet.org/content/journals/10.1049/ip-opt_19971274?fmt=ris

Weilin Hou, US Naval Research Laboratory, United States, Optical and Random Beam Propagation in analysis of joint impact of
http://www.osa.org/en-us/meetings/osa_meeting_archives/2015/propagation_through_and_characterization_of_distri/
Beam wander analysis for focused partially coherent beams propagating in turbulence
<http://opticalengineering.spiedigitallibrary.org/article.aspx?articleid=1183314>

(1995), Iterative finite difference beam propagation method analysis of nonlinear optical By calculating the emission angle of the optical beam into
<http://onlinelibrary.wiley.com/doi/10.1002/ecjb.4420780108/abstract>

Beam shape and phase solutions from the variational analysis of nonlinear optical propagation in thick media. J.A. Hermann,
<http://www.sciencedirect.com/science/article/pii/S0030401803022223>

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<http://www.bokus.com/bok/9780863802652/propagating-beam-analysis-of-optical-waveguides/>
Finite element beam propagation method for anisotropic beam propagation analysis and the is applied to the analysis of optical
<http://citeseerx.ist.psu.edu/showciting?cid=8226463>

Abstract. A cylindrical form of the finite difference beam propagation method (FD-BPM) is, for the first time, proposed to make easier the analysis of optical
<http://www.sciencedirect.com/science/article/pii/S1068520098902838>

Propagating beam analysis of optical waveguides. Junji Yamauchi Electronic & electrical engineering research studies, . Optoelectronics and microwaves series ; 2
<http://ci.nii.ac.jp/ncid/BA65533602>

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