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RADIOCARBON DATING OF GROUND WATER - PRACTICAL APPLICATIONS

REVIEW . Near Infrared Spectroscopy: fundamentals, practical aspects and analytical applications . Celio Pasquini. Instituto de QuÃ-mica, Universidade Estadual de Campinas, CP 6154, 13084-971 Campinas - SP, Brazil

Near Infrared Spectroscopy: fundamentals, practical

9 Section 1: Using _ Effectively The _ algorithm provides an effective method for finding a root of an equation. This section describes the numerical method used by _ and gives practical information

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Maxwell's equations - Wikipedia

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Exergy - Wikipedia

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Differential Equations Demystified: Steven G. Krantz

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Modeling and Simulation - ubalt.edu

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Linear Optimization - home.ubalt.edu

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5 contents abstract 3 preface 4 notations 7 1 introduction 9 2 modelling of multiphase flows 11 2.1 modelling approaches 11 2.2 basic equations 12 3 mathematical formulation of the mixture model 16

On the mixture model for multiphase flow - vtt.fi

Bibliography. Mathematical Methods for Physics and Engineering by Riley, Hobson, and Bence. Cambridge Uni-versity Press For the quantity of well-written material here, it is surprisingly inexpensive in paperback.

Mathematical Tools for Physics

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Analysis of fully differential amplifiers - TI.com

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Determination of blast-induced ground vibration equations

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