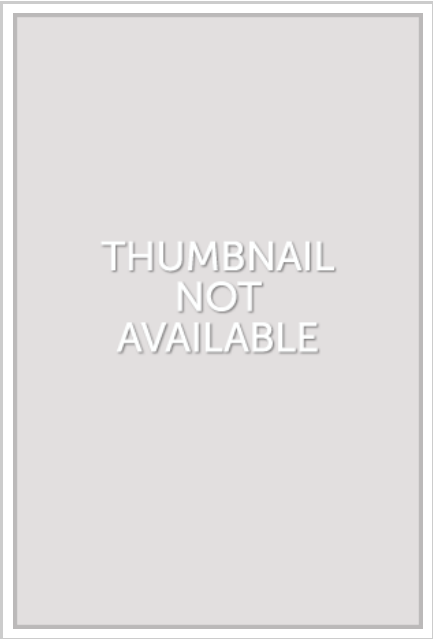


DOWNLOAD PDF

New methods and problems in fractional calculus

By Constantin Milici

LAP Lambert Academic Publishing Dez 2015, 2015. Taschenbuch. Book Condition: Neu. 220x150x8 mm. Neuware - The aim of this book is to present a series of problems not yet investigated in the field of fractional differential equations. There are presented also a series of examples in the field of symbolic computation, written in Maple and Mathematica. It is introduced a new definition of the fractional derivative, in terms of translation operator. We introduced a new method, based on decomposition method and Laplace transform is presented in our previous LAP book. We studied also the fractional differential equations with the aid small parameter method. We used also the power series method. In the Chapter 5 it was established some predictor - corrector methods for fractional differential equations, of type Adams - Moulton, Adams-Bashforth, and Adams - Bashforth - Moulton. We investigated also the fractional integral equations. It was generalized the Galerkin and Ritz methods to the case of fractional differential equations. This book is addressed to a large category of readers, working in the field of fundamental and applied mathematics, theoretical physics, and experimental methods in physics and engineering. 132 pp. Englisch.

READ ONLINE
[5.94 MB]

Reviews

This pdf is indeed gripping and exciting. it was writtern quite completely and valuable. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- ***Kurtis Parisian***

This ebook will be worth buying. It usually fails to charge too much. You will not sense monotony at at any time of your time (that's what catalogs are for regarding when you check with me).

-- ***Retha Frami V***

Relevant eBooks

Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers who are new to computer programming. Although...

Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG, Eignungstest für das Medizinstudium, Adult Attachment Interview,...

Read Write Inc. Phonics: Yellow Set 5 Storybook 7 Do We Have to Keep it? (Paperback)

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 211 x 101 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read Write Inc. Set 1 and 2 sounds....

Art appreciation (travel services and hotel management professional services and management expertise secondary vocational education teaching materials supporting national planning book)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 146 Publisher: Higher Education Pub. Date :2009-07-01 version 2. This book is a secondary vocational education and management of...

Tax Practice (2nd edition five-year higher vocational education and the accounting profession teaching the book)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 282 Publisher: Higher Education Pub. Date :2009-01-01 version 2. This book is a five-year vocational teaching accounting profession recommended...

Read Write Inc. Phonics: Grey Set 7 Non-Fiction 2 a Flight to New York (Paperback)

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. 213 x 98 mm. Language: N/A. Brand New Book. These decodable non-fiction books provide structured practice for children learning to read. Each set of books is carefully levelled to match childrens growing...