

Numerical Analysis S A Mollah For

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Canadian Geotechnical Journal National Research Council Canada 1988

Hybrid Intelligence for Image Analysis and Understanding Siddhartha Bhattacharyya 2017-07-27 A synergy of techniques on hybrid intelligence for real-life image analysis Hybrid Intelligence for Image Analysis and Understanding brings together research on the latest results and progress in the development of hybrid intelligent techniques for faithful image analysis and understanding. As such, the focus is on the methods of computational intelligence, with an emphasis on hybrid intelligent methods applied to image analysis and understanding. The book offers a diverse range of hybrid intelligence techniques under the umbrellas of image thresholding, image segmentation, image analysis and video analysis. Key features: Provides in-depth analysis of hybrid intelligent paradigms. Divided into self-contained chapters. Provides ample case studies, illustrations and photographs of real-life examples to illustrate findings and applications of different hybrid intelligent paradigms. Offers new solutions to recent problems in computer science, specifically in the application of hybrid intelligent techniques for image analysis and understanding, using well-known contemporary algorithms. The book is essential reading for lecturers, researchers and graduate students in electrical engineering and computer science.

Prins der getijden Pat Conroy 1992 Een footballcoach uit Zuid-Carolina vertelt aan de psychiater van zijn geesteszieke geworden zusje hun levensgeschiedenis.

Proceedings of International Conference on Frontiers in Computing and Systems Debotosh Bhattacharjee 2020-11-23 This book gathers outstanding research papers presented at the International Conference on Frontiers in Computing and Systems (COMSYS 2020), held on January 13–15, 2019 at Jalpaiguri Government Engineering College, West Bengal, India and jointly organized by the Department of Computer Science & Engineering and Department of Electronics & Communication Engineering. The book presents the latest research and results in various fields of machine learning, computational intelligence, VLSI, networks and systems, computational biology, and security, making it a rich source of reference material for academia and industry alike.

Materiaalkunde Kenneth G. Budinski 2009 In Materiaalkunde komen alle belangrijke materialen die toegepast worden in werktuigbouwkundige constructies aan de orde, zoals metalen, kunststoffen en keramiek. Per materiaalgroep behandelen de auteurs: · de belangrijkste eigenschappen; · de manier van verwerking; · de beperkingen; · de belangrijkste keuzaspecten met betrekking tot constructies; · de manier van specificatie in een technische tekening of een ontwerp. De eerste editie van Materiaalkunde verscheen alweer dertig jaar geleden. In de tussentijd is het voortdurend aangepast aan de nieuwste ontwikkelingen en het mag dan ook met recht een klassieker genoemd worden.

Science Abstracts 1993

Applied Mechanics Reviews

1992

Current Awareness in Particle Technology 1996

Fused Deposition Modeling Based 3D Printing Harshit K. Dave 2021-04-21 This book covers 3D printing activities by fused deposition modeling process. The two introductory chapters discuss the principle, types of machines and raw materials, process parameters, defects, design variations and simulation methods. Six chapters are devoted to experimental work related to process improvement, mechanical testing and characterization of the process, followed by three chapters on post-processing of 3D printed components and two chapters addressing sustainability concerns. Seven chapters discuss various applications including composites, external medical devices, drug delivery system, orthotic inserts, watertight components and 4D printing using FDM process. Finally, six chapters are dedicated to the study on modeling and optimization of FDM process using computational models, evolutionary algorithms, machine learning, metaheuristic approaches and optimization of layout and tool path.

Massacommunicatie J. G. Stappers 1983 Behandeling van basisbegrippen en uiteenzetting van de belangrijkste theorieën over de werking en de invloed van massamedia.

Met andere ogen Alexandra Horowitz 2013-08-22 Als we leren het alledaagse op een andere manier te bekijken en, om met Sir Arthur Conan Doyle te spreken, 'de observatie van trivialiteiten' beoefenen, blijkt dat we in de wereld om ons heen veel meer kunnen waarnemen dan we aanvankelijk dachten. Geluiden blijken schaduwen te onthullen. Uit een lichaamshouding valt iemands karakter op te maken. En de onderkant van een blad aan een boom openbaart een wereld op zichzelf. In Met andere ogen loopt Alexandra Horowitz door New York, in gezelschap van verschillende deskundigen, onder andere een stadscoloog, een kunstenaar, een geoloog, een arts, een hond en een peuter. Tijdens deze wandelingen wordt duidelijk op welke manier zij de wereld om zich heen waarnemen, en wat ze zien. Horowitz beschrijft de mysteries rond de menselijke waarneming met humor en met oog voor fascinerende details. Dat leidt tot een beter begrip van de manier waarop wij de wereld en elkaar tegemoet treden en nodig uit tot een opletterder bestaan. Er valt zo veel meer waar te nemen als we maar de moeite nemen om écht te kijken.

Physics Briefs 1987

Nuclear Science Abstracts 1967

Geotechnical Abstracts 1989

INIS Atomindeks 1970

Energy Research Abstracts 1994

Het boek van de weervogel Y. B. Mangunwijaya 1987

Flauberts papegaai Julian Barnes 2021-11-23 Moderne klassieker van Julian Barnes, Engelse schrijver van o.a. Alsof het voorbij is; deels een biografisch essay over Gustave Flaubert, deels het (fictieve) verhaal van een obsessieve zoektocht. In 'Flauberts papegaai' van Julian Barnes raakt Geoffrey Braithwaite, een ouder wordende arts wiens vrouw is overleden, gefascineerd door het leven en werk van Flaubert en reist regelmatig naar Frankrijk om alle plekken te bezoeken waar de schrijver gewoond en gewerkt heeft. Hij beschrijft zijn bevindingen in een poging te ontdekken wat er nu eigenlijk te weten valt over iemands leven – of het nu dat van Flaubert, van zijn overleden vrouw of van hemzelf is. 'Flauberts papegaai' is een briljant en bijzonder geestig hoogtepunt in het oeuvre van Julian Barnes. Het is een roman, het is een biografie van Flaubert, het is literaire kritiek en het is tevens een commentaar op deze drie genres.

NUMERICAL ANALYSIS WITH ALGORITHMS AND COMPUTER PROGRAMS IN C++ AJAY WADHWA 2012-01-18 This concise introduction to Numerical Methods blends the traditional algebraic approach with the computer-based approach, with special emphasis on evolving algorithms which have been directly transformed into programs in C++. Each numerical method used for solving nonlinear algebraic equations, simultaneous linear equations, differentiation, integration, ordinary differential equations, curve-fitting, etc. is accompanied by an algorithm and the corresponding computer program. All computer programs have been test run on Linux 'Ubuntu C++' as well as Window-based 'Dev C++', Visual C++ and 'Turbo C++' compiler systems. Since different types of C++ compilers are in use today, instructions have been given with each computer program to run it on any kind of compiler. To this effect, an introductory chapter

on C++ compilers has been added for ready reference by the students and teachers. Another major feature of the book is the coverage of the practicals prescribed for laboratory work in Numerical Analysis. Each chapter has a large number of laboratory tested programming examples and exercises including questions from previous years' examinations. This textbook is intended for the undergraduate science students pursuing courses in BSc (Hons.) Physics, BSc (Hons.) Electronics and BSc (Hons.) Mathematics. It is also suitable for courses on Numerical Analysis prescribed for the engineering students of all disciplines.

Computational Intelligence in Pattern Recognition Asit Kumar Das 2020-02-19 This book features high-quality research papers presented at the 2nd International Conference on Computational Intelligence in Pattern Recognition (CIPR 2020), held at the Institute of Engineering and Management, Kolkata, West Bengal, India, on 4–5 January 2020. It includes practical development experiences in various areas of data analysis and pattern recognition, focusing on soft computing technologies, clustering and classification algorithms, rough set and fuzzy set theory, evolutionary computations, neural science and neural network systems, image processing, combinatorial pattern matching, social network analysis, audio and video data analysis, data mining in dynamic environments, bioinformatics, hybrid computing, big data analytics and deep learning. It also provides innovative solutions to the challenges in these areas and discusses recent developments.

Agrindex 1985

Indian Science Abstracts 2001-11

Science Citation Index 1995 Vols. for 1964- have guides and journal lists.

Cumulated Index Medicus 1999

Het abc der relativiteit Bertrand Arthur William Russell 1977

NUMERICAL ANALYSIS Vinay Vachharajani 2018-06-01 Description: This book is Designed to serve as a text book for the undergraduate as well as post graduate students of Mathematics, Engineering, Computer Science. COVERAGE: Concept of numbers and their accuracy, binary and decimal number system, limitations of floating point representation. Concept of error and their types, propagation of errors through process graph. Iterative methods for finding the roots of algebraic and transcendental equations with their convergence, methods to solve the set of non-linear equations, methods to obtain complex roots. Concept of matrices, the direct and iterative methods to solve a system of linear algebraic equations. Finite differences, interpolation and extrapolation methods, cubic spline, concept of curve fitting. Differentiation and integration methods. Solution of ordinary and partial differential equations SALIENT FEATURES: Chapters include objectives, learning outcomes, multiple choice questions, exercises for practice and solutions. Programs are written in C Language for Numerical methods. Topics are explained with suitable examples. Arrangement (Logical order), clarity, detailed presentation and explanation of each topic with numerous solved and unsolved examples. Concise but lucid and student friendly presentation for derivation of formulas used in various numerical methods. Table Of Contents: Computer Arithmetic Error Analysis Solution of Algebraic and Transcendental Equations Solution of System of Linear Equations and Eigen value Problems Finite Differences Interpolation Curve Fitting and Approximation Numerical Differentiation Numerical Integration Difference Equations Numerical Solution of Ordinary Differential Equations Numerical Solution of Partial Differential Equations Appendix - I Case Studies / Applications Appendix - II Synthetic Division Bibliography Index