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A COLLECTION OF LECTURES PRESENTED AT THE FOURTH INTERNATIONAL CONFERENCE ON NONASSOCIATIVE ALGEBRA AND ITS APPLICATIONS HELD IN SAO PAULO BRAZIL TOPICS IN ALGEBRA THEORY INCLUDE ALTERNATIVE BERNSTEIN JORDAN LIE AND MALCEV ALGEBRAS AND SUPERALGEBRAS THE VOLUME PRESENTS APPLICATIONS TO POPULATION GENETICS THEORY ? ? [?] ? ? ? [?] [?] [?] [?] MORE THIS BOOK CONSTITUTES THE REFEREED PROCEEDINGS OF THE 7TH INTERNATIONAL CONFERENCE ON THEORY AND PRACTICE OF NATURAL COMPUTING TPNC 2017 HELD IN DUBLIN IRELAND IN DECEMBER 2018 THE 35 FULL PAPERS PRESENTED IN THIS BOOK TOGETHER WITH ONE INVITED TALK WERE CAREFULLY REVIEWED AND SELECTED FROM 69 SUBMISSIONS THE PAPERS ARE ORGANIZED AROUND THE FOLLOWING TOPICAL SECTIONS APPLICATIONS OF NATURAL COMPUTING AS ALGORITHMS BIOINFORMATICS CONTROL CRYPTOGRAPHY DESIGN ECONOMICS THE MORE THEORETICAL CONTRIBUTIONS HANDLE WITH ARTIFICIAL CHEMISTRY ARTIFICIAL IMMUNE SYSTEMS ARTIFICIAL LIFE CELLULAR AUTOMATA COGNITIVE COMPUTING COGNITIVE ENGINEERING COGNITIVE ROBOTICS COLLECTIVE BEHAVIOUR COMPLEX SYSTEMS COMPUTATIONAL INTELLIGENCE COMPUTATIONAL SOCIAL SCIENCE COMPUTING WITH WORDS DEVELOPMENTAL SYSTEMS DNA COMPUTING DNA NANOTECHNOLOGY EVOLUTIONARY ALGORITHMS EVOLUTIONARY COMPUTING EVOLUTIONARY GAME THEORY FRACTAL GEOMETRY FUZZY CONTROL FUZZY LOGIC FUZZY SETS FUZZY SYSTEMS GENETIC ALGORITHMS GENETIC PROGRAMMING GRANULAR COMPUTING HEURISTICS INTELLIGENT AGENTS INTELLIGENT SYSTEMS MACHINE INTELLIGENCE MOLECULAR PROGRAMMING NEURAL COMPUTING NEURAL NETWORKS QUANTUM COMMUNICATION QUANTUM COMPUTING ROUGH SETS SELF ASSEMBLY A COMPREHENSIVE GRADUATE LEVEL TEXTBOOK THAT TAKES A FRESH APPROACH TO COMPLEX ANALYSIS A COURSE IN COMPLEX ANALYSIS EXPLORES A CENTRAL BRANCH OF MATHEMATICAL ANALYSIS WITH BROAD APPLICATIONS IN MATHEMATICS AND OTHER FIELDS SUCH AS PHYSICS AND ENGINEERING IDEALLY DESIGNED FOR A YEAR LONG GRADUATE COURSE ON COMPLEX ANALYSIS AND BASED ON NEARLY TWENTY YEARS OF CLASSROOM LECTURES THIS MODERN AND COMPREHENSIVE TEXTBOOK IS EQUALLY SUITED FOR INDEPENDENT STUDY OR AS A REFERENCE FOR MORE EXPERIENCED SCHOLARS SAFED ZAKERI GUIDES THE READER THROUGH A JOURNEY THAT HIGHLIGHTS THE TOPOLOGICAL AND GEOMETRIC THEMES OF COMPLEX ANALYSIS AND PROVIDES A SOLID FOUNDATION FOR MORE ADVANCED STUDIES PARTICULARLY IN RIEMANN SURFACES CONFORMAL GEOMETRY AND DYNAMICS HE PRESENTS ALL THE MAIN TOPICS OF CLASSICAL THEORY IN GREAT DEPTH AND BLENDS THEM SEAMLESSLY WITH MANY ELEGANT DEVELOPMENTS THAT ARE NOT COMMONLY FOUND IN TEXTBOOKS AT THIS LEVEL THEY INCLUDE THE DYNAMICS OF M? BIUS TRANSFORMATIONS SCHLICHT FUNCTIONS AND DISTORTION THEOREMS BOUNDARY BEHAVIOR OF CONFORMAL AND HARMONIC MAPS ANALYTIC ARCS AND THE GENERAL REFLECTION PRINCIPLE HAUSDORFF DIMENSION AND HOLOMORPHIC REMOVABILITY A MULTIFACETED APPROACH TO THE THEOREMS OF PICARD AND MONTEL ZALCMAN S RESCALING THEOREM CONFORMAL METRICS AND AHLFORS S GENERALIZATION OF THE SCHWARZ LEMMA HOLOMORPHIC BRANCHED COVERINGS GEOMETRY OF THE MODULAR GROUP AND THE UNIFORMIZATION THEOREM FOR SPHERICAL DOMAINS WRITTEN WITH EXCEPTIONAL CLARITY AND INSIGHTFUL STYLE A COURSE IN COMPLEX ANALYSIS IS ACCESSIBLE TO BEGINNING GRADUATE STUDENTS AND ADVANCED UNDERGRADUATES WITH SOME BACKGROUND KNOWLEDGE OF ANALYSIS AND TOPOLOGY ZAKERI INCLUDES MORE THAN 350 PROBLEMS WITH PROBLEM SETS AT THE END OF EACH CHAPTER ALONG WITH NUMEROUS CAREFULLY SELECTED EXAMPLES THIS WELL ORGANIZED AND RICHLY ILLUSTRATED BOOK IS PEPPERED THROUGHOUT WITH MARGINAL NOTES OF HISTORICAL AND EXPOSITORY VALUE PRESENTING A WEALTH OF MATERIAL IN A SINGLE VOLUME A COURSE IN COMPLEX ANALYSIS WILL BE A VALUABLE RESOURCE FOR STUDENTS AND WORKING MATHEMATICIANS PROVIDES AN UP TO DATE ACCOUNT OF MODERN TRENDS TECHNIQUES AND CASE STUDIES IN THE IMPORTANT FIELDS OF ANALYSIS AND DESIGN OF MECHANICAL SYSTEMS AND COMPONENTS PRODUCTION TECHNOLOGY AND INDUSTRIAL ENGINEERING TOPICS COVERED INCLUDE FAIL SAFE AND STRESS ANALYSIS DYNAMIC ANALYSIS AND CONTROL VIBRATIONS MATERIALS TECHNOLOGY MANUFACTURING TECHNOLOGY AND PRODUCTIVITY AND COMPUTER AIDED ANALYSIS OF MANUFACTURING PROCESSES CONTAINS 52PAPERS A DISCUSSION BY AN ASSEMBLY OF EXPERT PHYSICISTS AND MATERIALS SCIENTISTS EMBRACING THE SPECIFIC FEATURES OF VORTEX PIN INTERACTIONS THE MODES OF DIFFERENT KINDS OF VORTEX MOTION UNDER THE ACTION OF LORENZ FORCE AND THE MECHANISMS OF DISSIPATION THE EFFECTS OF TRANSPORT AND SCREENING CURRENTS SUPERIMPOSED AC MAGNETIC FIELDS AND THE MICROWAVE ELECTROMAGNETIC IRRADIATION ON VORTEX BEHAVIOUR DEFINE THE ELECTROMAGNETIC PROPERTIES OF A HIGH TC SUPERCONDUCTING MATERIAL THE MECHANISMS DRIVING THE DEPINNING OF VORTICES AND THE DYNAMICS OF THEIR MOTION DETERMINE THE CRITICAL CURRENT DENSITY AND ITS FILE DEPENDENCE THE MECHANISMS OF ENERGY DISSIPATION AND LINEAR AND NONLINEAR RESISTIVITY AC LOSSES AND NOISE IN ELECTRONIC CIRCUITRY THE BOOK THEREFORE HAS DIRECT IMPLICATIONS FOR THE DEVELOPMENT OF NEW DEVICES AND COMPONENTS IN ELECTRICAL ENGINEERING MODERN ELECTRONICS COMPUTER TECHNOLOGY AND MICROWAVE COMMUNICATION

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PORTICES AND THE DYNAMICS OF THEIR MOTION DETERMINE THE CRITICAL CURRENT DENSITY AND INSERT PHYSICISTS AND MATERIALS SCIENTISTS EMBRACING THE SPECIFIC FEATURES OF VORTEX PIN INTERACTIONS THE MODES OF DIFFERENT KINDS OF VORTEX MOTION UNDER THE ACTION OF LORENZ FORCE AND THE MECHANISMS OF DISSIPATION THE EFFECTS OF TRANSPORT AND SCREENING CURRENTS SUPERIMPOSED AC MAGNETIC FIELDS AND THE MICROWAVE ELECTROMAGNETIC IRRADIATION ON VORTEX BEHAVIOUR DEFINE THE ELECTROMAGNETIC PROPERTIES OF A HIGH TC SUPERCONDUCTING MATERIAL THE MECHANISMS DRIVING THE DEPINNING OF VORTICES AND THE DYNAMICS OF THEIR MOTION DETERMINE THE CRITICAL CURRENT DENSITY AND ITS FILE DEPENDENCE THE MECHANISMS OF ENERGY DISSIPATION AND LINEAR AND NONLINEAR RESISTIVITY AC LOSSES AND NOISE IN ELECTRONIC

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