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Analytical Solutions of Geohydrological ProblemsElectron Beams, Lenses, and OpticsCardiovascular Solid MechanicsReactor Heat Transfer Conference of 1956Theory of Differential Equations: (Vol. IV) Ordinary equations. 1902An Introduction to Old French Phonology and MorphologyComplex Analysis with ApplicationsTheory of Differential EquationsAmerican Journal of MathematicsA Course in Real AnalysisThe Cauchy Transform, Potential Theory and Conformal MappingThe London, Edinburgh and Dublin Philosophical Magazine and Journal of ScienceCanadian Journal of PhysicsHandwörterbuch der AstronomieStatistical Mechanics of Magnetic ExcitationsLondon, Edinburgh and Dublin Philosophical Magazine and Journal of ScienceHandwörterbuch der AstronomieTheory of Differential Equations ...: (vol. II-III) Ordinary equations, not linear. 1900Multivariable Calculus with Linear Algebra and SeriesVorlesungen über mathematische Physik G.A. Bruggeman A. B. El-Kareh Jay D. Humphrey U.S. Atomic Energy Commission Andrew Russell Forsyth Frederick Bliss Luquiens Richard A. Silverman Andrew Russell Forsyth Hugo D. Junghenn Steven R. Bell Valentiner Enrico Rastelli Andrew Russell Forsyth William F. Trench Franz Neumann

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this book has been divided into two parts a and b part a comprises analytical solutions of about 1100 geohydrological problems in the saturated zone classification of the problems according to certain characteristics part b consists of three chapters describing the basic principles for saturated ground water flow analytical solution methods and mathematical functions respectively

electron beams lenses and optics volume 2 deals with the aberrations relating to electronic optics this book discusses the geometrical aberrations of lenses spherical

aberration of electric and magnetic lenses and measurement of the spherical aberration of various electric and magnetic lenses the theory of diffraction influence of space charge in high density electron beams and chromatic aberration are also deliberated this publication likewise covers the classification of the geometrical aberrations derivation of the coefficient of spherical aberration according to glaser and pepper pot method or hartmann s test the fraunhofers diffraction through a circular aperture force due to coulomb repulsion and upper limit of the chromatic aberration of magnetic lenses are also included this volume is valuable to industrial scientists and engineers concerned with electrostatic and magnetic lenses

the vitality of the cardiovascular system which consists of the heart vas culature and blood depends on its response to a host of complex stimuli including biological chemical electrical mechanical and thermal the focus of this book however is on the response of the heart and arteries to mechanical loads from the perspective of nonlinear solid mechanics through my own research in this field i have come to realize that study ing the complex responses of cardiovascular cells tissues and organs nec essarily requires a combined theoretical experimental and computational approach theory is needed to guide the performance and interpretation of experiments as well as to synthesize the results experiment is needed to study the responses of the system to well controlled loads and to test can didate hypotheses and theories and due to the geometric and material non linearities inherent to cardiovascular mechanics computation is needed to analyze data as well as to solve boundary and initial value problems that correspond to either experimental or in vivo conditions one of the primary goals of this book is to introduce together basic analytical experimental and computational methods and to illustrate how these methods can and must be integrated to gain a more complete understanding of the bio mechanics of the heart and vasculature despite the focus on cardiovascu lar mechanics the fundamental methods indeed many of the specific results are generally applicable to many different soft tissues

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neumann problems f

the aim of this advanced textbook is to provide the reader with a comprehensive explanation of the ground state configurations the spin wave excitations and the equilibrium properties of spin lattices described by the isingocoheisenberg hamiltonians in the presence of short exchange and long range dipole interactions the arguments are presented in such detail so as to enable advanced undergraduate and graduate students to cross the threshold of active research in magnetism by using both analytic calculations and monte carlo simulations recent results about unorthodox spin configurations such as stripes and checkerboards should then excite theoreticians in the field of magnetism and magnetic materials research

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