

Geankoplis Transport And Separation Solution Manual

Recovery and Separation of Molybdenum and Rhenium from a Process Solution Membrane Materials for Gas and Separation Electrolytic Determinations and Separations Solutions Production and Separation of U233 Separation of Variables and Exact Solutions to Nonlinear PDEs Handbook of Polymers for Pharmaceutical Technologies, Processing and Applications English Patents of Inventions, Specifications A Text-book of Assaying A text-book of assaying, by C. and J.J. Beringer Handbook of Green Analytical Chemistry Mathematical Physics Electrotechnology: Wastewater treatment and separation methods The Electrical Review Official Gazette of the United States Patent Office Transactions of the Pharmaceutical Meetings A Dictionary of Chemistry and the Allied Branches of Other Sciences Qualitative Chemical Analysis The School of Mines Quarterly A Dictionary of Chemistry and Allied Branches of Other Sciences D. D. Fischer Yuri Yampolskii Lily Gavit Kollock Wilhelm Ostwald Glenn Theodore Seaborg Andrei D. Polyanin Vijay Kumar Thakur Cornelius Beringer Cornelius Beringer Miguel de la Guardia Bruce R. Kusse Robert P. Ouellette United States. Patent Office Henry Watts Silas Hamilton Douglas Henry Watts (F.C.S.) Recovery and Separation of Molybdenum and Rhenium from a Process Solution Membrane Materials for Gas and Separation Electrolytic Determinations and Separations Solutions Production and Separation of U233 Separation of Variables and Exact Solutions to Nonlinear PDEs Handbook of Polymers for Pharmaceutical Technologies, Processing and Applications English Patents of Inventions, Specifications A Text-book of Assaying A text-book of assaying, by C. and J.J. Beringer Handbook of Green Analytical Chemistry Mathematical Physics Electrotechnology: Wastewater treatment and separation methods The Electrical Review Official Gazette of the United States Patent Office Transactions of the Pharmaceutical Meetings A Dictionary of Chemistry and the Allied Branches of Other Sciences Qualitative Chemical Analysis The School of Mines Quarterly A Dictionary of Chemistry and Allied Branches of Other Sciences D. D. Fischer Yuri Yampolskii Lily Gavit Kollock Wilhelm Ostwald Glenn Theodore Seaborg Andrei D. Polyanin Vijay Kumar Thakur Cornelius Beringer Cornelius Beringer Miguel de la Guardia Bruce R. Kusse Robert P. Ouellette United States. Patent Office Henry Watts Silas Hamilton Douglas Henry Watts (F.C.S.)

recovery and separation of molybdenum and rhenium from a process solution was accomplished by a technique developed by the federal bureau of mines involving a combined solvent extraction and activated carbon adsorption procedure the processing sequence required treatment of the solution with SO_2 to reduce the chlorate ion and adjust the pH prior to solvent extraction of molybdenum and rhenium with a tertiary amine molybdenum and rhenium were stripped from the organic phase with an NH_4OH solution and the strip solution was then passed through activated carbon to preferentially adsorb the rhenium after washing entrained molybdenum from the column with a brine solution rhenium was eluted with an MeOH H_2O mixture the activated carbon was regenerated with water molybdenum was recovered as NH_4MoO_4 by evaporating the column effluent rhenium in the column eluate was reextracted with a tertiary amine stripped from the organic phase with dilute NH_4OH and recovered as NH_4ReO_4 by evaporating the strip solution the final NH_4ReO_4 product contained

si containing polymers have been instrumental in the development of membrane gas separation practices since the early 1970s their function is to provide a selective barrier for different molecular species where selection takes place either on the basis of size or on the basis of physical interactions or both combines membrane science organosilicon chemistry polymer science materials science and physical chemistry only book to consider polymerization chemistry and synthesis of si containing polymers both glassy and rubbery and their role as membrane materials membrane

operations present environmental benefits such as reduced waste and recovered recycled valuable raw materials that are currently lost to fuel or to flares

separation of variables and exact solutions to nonlinear pdes is devoted to describing and applying methods of generalized and functional separation of variables used to find exact solutions of nonlinear partial differential equations pdes it also presents the direct method of symmetry reductions and its more general version in addition the authors describe the differential constraint method which generalizes many other exact methods the presentation involves numerous examples of utilizing the methods to find exact solutions to specific nonlinear equations of mathematical physics the equations of heat and mass transfer wave theory hydrodynamics nonlinear optics combustion theory chemical technology biology and other disciplines are studied particular attention is paid to nonlinear equations of a reasonably general form that depend on one or several arbitrary functions such equations are the most difficult to analyze their exact solutions are of significant practical interest as they are suitable to assess the accuracy of various approximate analytical and numerical methods the book contains new material previously unpublished in monographs it is intended for a broad audience of scientists engineers instructors and students specializing in applied and computational mathematics theoretical physics mechanics control theory chemical engineering science and other disciplines individual sections of the book and examples are suitable for lecture courses on partial differential equations equations of mathematical physics and methods of mathematical physics for delivering special courses and for practical training

polymers are one of the most fascinating materials of the present era finding their applications in almost every aspects of life polymers are either directly available in nature or are chemically synthesized and used depending upon the targeted applications advances in polymer science and the introduction of new polymers have resulted in the significant development of polymers with unique properties different kinds of polymers have been and will be one of the key in several applications in many of the advanced pharmaceutical research being carried out over the globe this 4 partset of books contains precisely referenced chapters emphasizing different kinds of polymers with basic fundamentals and practicality for application in diverse pharmaceutical technologies the volumes aim at explaining basics of polymers based materials from different resources and their chemistry along with practical applications which present a future direction in the pharmaceutical industry each volume offer deep insight into the subject being treated volume 1 structure and chemistry volume 2 processing and applications volume 3 biodegradable polymers volume 4 bioactive and compatible synthetic hybrid polymers

the emerging field of green analytical chemistry is concerned with the development of analytical procedures that minimize consumption of hazardous reagents and solvents and maximize safety for operators and the environment in recent years there have been significant developments in methodological and technological tools to prevent and reduce the deleterious effects of analytical activities key strategies include recycling replacement reduction and detoxification of reagents and solvents the handbook of green analytical chemistry provides a comprehensive overview of the present state and recent developments in green chemical analysis a series of detailed chapters written by international specialists in the field discuss the fundamental principles of green analytical chemistry and present a catalogue of tools for developing environmentally friendly analytical techniques topics covered include concepts fundamental principles education laboratory experiments and publication in green analytical chemistry the analytical process green sampling techniques and sample preparation direct analysis of samples green methods for capillary electrophoresis chromatography atomic spectroscopy solid phase molecular spectroscopy derivative molecular spectroscopy and electroanalytical methods strategies energy saving automation miniaturization and photocatalytic treatment of laboratory wastes fields of application green bioanalytical chemistry biodiagnostics environmental analysis and industrial analysis this advanced handbook is a practical resource for experienced analytical chemists who are interested in implementing green approaches in their work

what sets this volume apart from other mathematics texts is its emphasis on mathematical tools commonly used by scientists and engineers to solve real world problems using a unique approach it covers intermediate and advanced material in a manner appropriate for undergraduate students based on author bruce kusse s course at the department of applied and engineering physics at cornell university mathematical physics begins with essentials such as vector and tensor algebra curvilinear coordinate systems complex variables fourier series fourier and laplace transforms differential and integral equations and solutions to laplace s equations the book moves on to explain complex topics that often fall through the cracks in undergraduate programs including the dirac delta function multivalued complex functions using branch cuts branch points and riemann sheets contravariant and covariant tensors and an introduction to group theory this expanded second edition contains a new appendix on the calculus of variation a valuable addition to the already superb collection of topics on offer this is an ideal text for upper level undergraduates in physics applied physics physical chemistry biophysics and all areas of engineering it allows physics professors to prepare students for a wide range of employment in science and engineering and makes an excellent reference for scientists and engineers in industry worked out examples appear throughout the book and exercises follow every chapter solutions to the odd numbered exercises are available for lecturers at wiley vch de textbooks

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