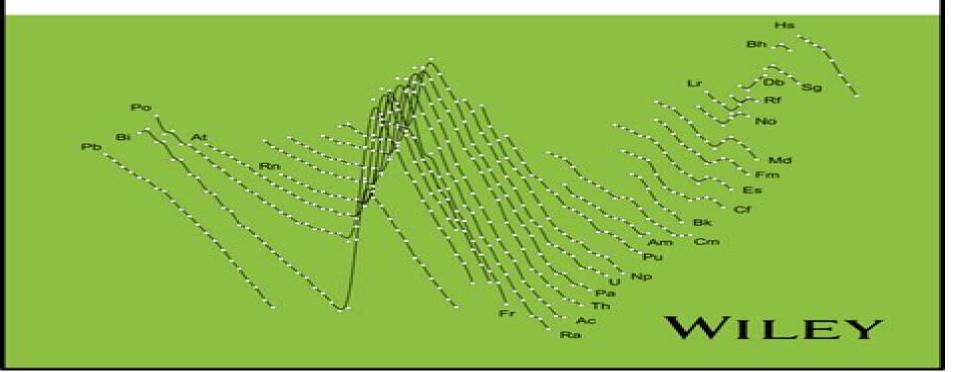
Modern Nuclear Chemistry

Walter D. Loveland, David J. Morrissey, Glenn T. Seaborg



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handbook set is the most comprehensive and voluminous reference work of its kind in the field of nuclear chemistry The

Handbook set covers all of the chemical aspects of nuclear science starting from the physical basics and including such diverse areas as the chemistry of transactinides and exotic atoms as well as radioactive waste management and radiopharmaceutical chemistry relevant to nuclear medicine The nuclear methods of the investigation of chemical structure also receive ample space and attention The international team of authors consists of scores of world renowned experts nuclear chemists radiopharmaceutical chemists and physicists from Europe USA and Asia The Handbook set is an invaluable reference for nuclear scientists biologists chemists physicists physicians practicing nuclear medicine graduate students and teachers virtually all who are involved in the chemical and radiopharmaceutical aspects of nuclear science The Handbook set also provides further reading via the rich selection of references Fundamentals of Chemistry: A Modern Introduction Frank Brescia, 2012-12-02 Fundamentals of Chemistry Third Edition introduces the reader to the fundamentals of chemistry including the properties of gases atomic and molecular weights and the first and second laws of thermodynamics Chemical equations and chemical arithmetic are also discussed along with the structure of atoms chemical periodicity types of chemical bonds and condensed states of matter This book is comprised of 26 chapters and begins with a historical overview of chemistry and some terms which are part of the language of chemists Separation and purification are covered in the first chapter while the following chapters focus on atomic and molecular weights stoichiometry the structure of atoms and types of chemical bonds The molecular orbital MO theory of bonding galvanic cells and chemical thermodynamics are considered next Separate chapters are devoted to MO theory of covalent and metallic bonding orbital hybridization intermolecular forces acids and bases ionic equilibrium calculations and polymers and biochemicals This monograph is intended for chemistry Radiochemistry and Nuclear Chemistry Gregory Choppin, Jan Rydberg, Jan-Olov Liljenzin, 2001-12-03 students Radiochemistry or Nuclear Chemistry is the study of radiation from an atomic or molecular perspective including elemental transformation and reaction effects as well as physical health and medical properties This revised edition of one of the earliest and best known books on the subject has been updated to bring into teaching the latest developments in research and the current hot topics in the field In order to further enhance the functionality of this text the authors have added numerous teaching aids that include an interactive website that features testing examples in MathCAD with variable quantities and options hotlinks to relevant text sections from the book and online self grading texts As in the previous edition readers can closely follow the structure of the chapters from the broad introduction through the more in depth descriptions of radiochemistry then nuclear radiation chemistry and finally the guide to nuclear energy including energy production fuel cycle and waste management New edition of a well known respected text in the specialized field of nuclear radiochemistry Includes an interactive website with testing and evaluation modules based on exercises in the book Suitable for both radiochemistry and nuclear chemistry courses **Fundamentals of Radiochemistry** Jean-Pierre Adloff, 2018-01-18 Fundamentals of Radiochemistry presents a comprehensive overview of the principles objectives and methods of

radiochemistry and how they are applied in various fields of chemistry Topics covered include characteristics of radioactivity and radioactive matter the chemistry of ephemeral radionuclides actinides of high atomic number positronium and physicochemical behavior of systems containing one or more compounds at tracer or sub tracer concentration Numerous appendices are included to provide additional detail to information presented in chapters Because Fundamentals of Radiochemistry is the first book to discuss what chemical information can be obtained with sub tracer amounts it is essential reading for inorganic chemists radiochemists analytical chemists nuclear chemists and others interested in the topic

Fundamentals of Chemistry: A Modern Introduction (1966) Frank Brescia, 2012-12-02 Fundamentals of Chemistry A Modern Introduction focuses on the formulas processes and methodologies used in the study of chemistry The book first looks at general and historical remarks definitions of chemical terms and the classification of matter and states of aggregation The text then discusses gases Ideal gases pressure of a gas confined by a liquid Avogadro s Law and Graham s Law are described The book also discusses aggregated states of matter atoms and molecules chemical equations and arithmetic thermochemistry and chemical periodicity The text also highlights the electronic structures of atoms Quantization of electricity spectra of elements quantization of the energy of an electron associated with nucleus the Rutherford Bohr nuclear theory hydrogen atom and representation of the shapes of atomic orbitals are explained. The text also highlights the types of chemical bonds hydrocarbons and their derivatives intermolecular forces solutions and chemical equilibrium The book focuses as well on ionic solutions galvanic cells and acids and bases It also discusses the structure and basicity of hydrides and oxides The reactivity of hydrides charge of dispersal and basicity effect of anionic charge inductive effect and basicity and preparation of acids are described The book is a good source of information for readers wanting to study chemistry A Cultural History of Chemistry in the Modern Age Peter J. T. Morris, 2023-12-14 A Cultural History of Chemistry in the Modern Age covers the period from 1914 to the present The impact of chemistry and the chemical industry on science war society and the economy has made this era the Chemical Age Having prospered in the West chemical science spread across the globe and slowly became more diversified in terms of its ethnic and gendered mix After flourishing for sixty years the chemical industry was impacted by the Oil Crisis of the 1970s and became almost invisible in the West While the industry has clearly delivered many benefits to society such as new materials and better drugs it has been excoriated by critics for its impact on the environment The 6 volume set of the Cultural History of Chemistry presents the first comprehensive history from the Bronze Age to today covering all forms and aspects of chemistry and its ever changing social context The themes covered in each volume are theory and concepts practice and experiment laboratories and technology culture and science society and environment trade and industry learning and institutions art and representation Peter J T Morris is Honorary Research Associate at the Science Museum London and at University College London UK Volume 6 in the Cultural History of Chemistry set General Editors Peter J T Morris University College London UK and Alan Rocke Case

Western Reserve University USA The Oxford Companion to the History of Modern Science John L. Heilbron, 2003-02-14 Containing 609 encyclopedic articles written by more than 200 prominent scholars The Oxford Companion to the History of Modern Science presents an unparalleled history of the field invaluable to anyone with an interest in the technology ideas discoveries and learned institutions that have shaped our world over the past five centuries Focusing on the period from the Renaissance to the early twenty first century the articles cover all disciplines Biology Alchemy Behaviorism historical periods the Scientific Revolution World War II the Cold War concepts Hypothesis Space and Time Ether and methodologies and philosophies Observation and Experiment Darwinism Coverage is international tracing the spread of science from its traditional centers and explaining how the prevailing knowledge of non Western societies has modified or contributed to the dominant global science as it is currently understood Revealing the interplay between science and the wider culture the Companion includes entries on topics such as minority groups art religion and science s practical applications One hundred biographies of the most iconic historic figures chosen for their contributions to science and the interest of their lives are also included Above all The Oxford Companion to the History of Modern Science is a companion to world history modern in coverage generous in breadth and cosmopolitan in scope The volume s utility is enhanced by a thematic outline of the entire contents a thorough system of cross referencing and a detailed index that enables the reader to follow a specific line of inquiry along various threads from multiple starting points Each essay has numerous suggestions for further reading all of which favor literature that is accessible to the general reader and a bibliographical essay provides a general overview of the scholarship in the field Lastly as a contribution to the visual appeal of the Companion over 100 black and white illustrations and an eight page color section capture the eye and spark the imagination Modern Alchemy Glenn Theodore Seaborg, 1994 During his distinguished career spanning more than 50 years Nobel laureate Chemistry Glenn T Seaborg published over 500 works This volume puts together about 100 of his selected papers. The papers are divided into five categories Category I consists of papers which detail the discovery of 10 transuranium elements and numerous heavy isotopes of special importance Category II papers describe the discovery of a number of isotopes which became the workhorses of nuclear medicine or found other applications Papers in Category III describe how the chemical properties of transuranium elements were originally determined how chemistry is applied in nuclear sciences and other chemical investigations including early work done with the great chemist G N Lewis Papers in Category IV cover radioactive decay chains and nuclear systematics Lastly papers in Category V illustrate how the powerful methods of chemistry are used to explain nuclear reactions in low intermediate and high energy nuclear physics **Modern Applications** Frank Rösch, 2016-08-08 Nuclear chemistry represents a vital field of basic and applied research Modern applications cover for example fundamental aspects of energetics and high sensitive high selective and non destructive analytical technologies Nuclear chemistry and radiopharmaceutical chemistry are increasingly used to bridge pharmaceutical and medical research

with state of the art non invasive molecular diagnosis as well as with patient individual treatment While volume I on Introduction to Nuclear Chemistry describes the origin of unstable atoms and their pathways to stabilize this volume II illustrates the spectrum of modern applications of nuclear and radiochemistry. In various chapters leading scientists address the measurement of radiation the dosimetric action of radioactive radiation and radiation safety nuclear dating elemental analysis by neutron activation radiation mass spectroscopy and chemicals speciation radiochemical separations applications of radiochemistry to life sciences the chemistry of radioelements Tc and At actinides and the transactinides fundamentals of Volume 1 Modern Electrochemistry John O'M. Bockris, Amulya K. N. Reddy, 2013-11-21 This book had its nucleus in some lectures given by one ofus J O M B in a course on electrochemistry to students of energy conversion at the Vniversity of Pennsylvania It was there that he met a number of people trained in chemistry physics biology metallurgy and materials science all ofwhom wanted to know something about electrochemistry. The concept of writing a book about electrochemistry which could be understood by people with very varied backgrounds was thereby engendered The lectures were recorded and written up by Dr Klaus Muller as a 293 page manuscript At a later stage A K N R joined the effort it was decided to make a fresh start and to write a much more comprehensive text Of methods for direct energy conversion the electrochemical one is the most advanced and seems the most likely to become of considerable practical importance Thus conversion to electrochemically powered trans portation systems appears to be an important step by means of which the difficulties of air pollution and the effects of an increasing concentration in the atmosphere of carbon dioxide may be met Corrosion is recognized as having an electroehemical basis The synthesis of nylon now contains an important electroehemical stage Some central biological mechanisms have been shown to take place by means of electrochemical reactions A number of American organizations have recently recommended greatly increased activity in training and research in electrochemistry at universities in the Vnited States Principles Of Nuclear Chemistry Peter A C Mcpherson, 2016-12-21 Principles of Nuclear Chemistry is an introductory text in nuclear chemistry and radiochemistry aimed at undergraduates with little or no knowledge of physics It covers the key aspects of modern nuclear chemistry and includes worked solutions to end of chapter questions The text begins with basic theories in contemporary physics and uses these to introduce some fundamental mathematical techniques It relates nuclear phenomena to key divisions of chemistry such as atomic structure spectroscopy equilibria and kinetics It also gives an introduction to f block chemistry and the nuclear power industry This book is essential reading for those taking a first course in nuclear chemistry and is a useful companion to other volumes in physical and analytical chemistry It will also be of use to those new to working in nuclear chemistry or radiochemistry **Instrumentation in Applied Nuclear Chemistry** Jan Krugers, 2012-12-06 This book attempts to build a bridge between two sciences chemistry and electronics. The inside of the black boxes the nuclear chemist uses daily is explained in simple electronic terms Knowledge of the inside not only satisfies curiosity but helps one get the

most out of the available equipment Likewise this book tries to give sufficient understanding for not over buying that is to say for buying the equipment which just serves the purpose instead of buying the best so at least it will serve the purpose The first three chapters give a concise understanding of what the area of applied nuclear chemistry is concerned with and what kind of equipment is generally used Chapter 1 gives a theoretical background while Chapter 3 deals with the practical implementations Thus these chapters provide the background to determine what one can expect from the experiments The remainder of the book is devoted to the practical instrumentation of the experiments Each chapter deals with specific types of instruments and devices discusses briefly the electronics involved considers the limitations and investigates how and to what extent they can be circumvented The advantage of having different contributors each with his own practical experience shows clearly in this latter aspect Detailed practical knowledge and experience can be explained best by the person who has long been con cerned with the subject theoretically and practically Modern Applications Frank Rösch, 2022-10-03 Modern applications of nuclear chemistry concern various scientific disciplines This new edition of Volume 2 Nuclear and Radiochemistry Modern Applications summarizes recent knowledge on radiation measurement and dosimetry highsensitive high selective and non destructive analytical technologies environmental aspects and nuclear dating state of the art research on actinides and radioelements nuclear energy and molecular diagnosis and patient treatment for nuclear medicine Individual topics are presented by leading experts This 2nd edition has updated literature references and includes new material throughout The reader is also referred to the new edition of Volume 1 Nuclear and Radiochemistry Introduction

Chemistry and Physics for Nurse Anesthesia, Third Edition David Shubert, David C Shubert, John Leyba, Sharon Niemann, 2017-01-25 Promotes ease of understanding with a unique problem solving method and new clinical application scenarios With a focus on chemistry and physics content that is directly relevant to the practice of anesthesia this text delivers in an engaging conversational style the breadth of scientific information required for the combined chemistry and physics course for nurse anesthesia students Now in its third edition the text is updated and reorganized to facilitate a greater ease and depth of understanding It includes additional clinical application scenarios detailed step by step solutions to problems and a Solutions Manual demonstrating a unique method for solving chemistry and physics problems and explaining how to use a calculator The addition of a third author a practicing nurse anesthetist provides additional clinical relevance to the scientific information Also included is a comprehensive listing of need to know equations The third edition retains the many outstanding learning features from earlier editions including a special focus on gases the use of illustrations to demonstrate how scientific concepts relate directly to their clinical application in anesthesia and end of chapter summaries and review questions to facilitate self assessment Ten on line videos enhance teaching and learning and abundant clinical application scenarios help reinforce scientific principles and relate them to day to day anesthesia procedures This clear easy to read text will help even the most chemistry and physics phobic students to master the foundations of these sciences and

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