

Physical Chemistry in Action

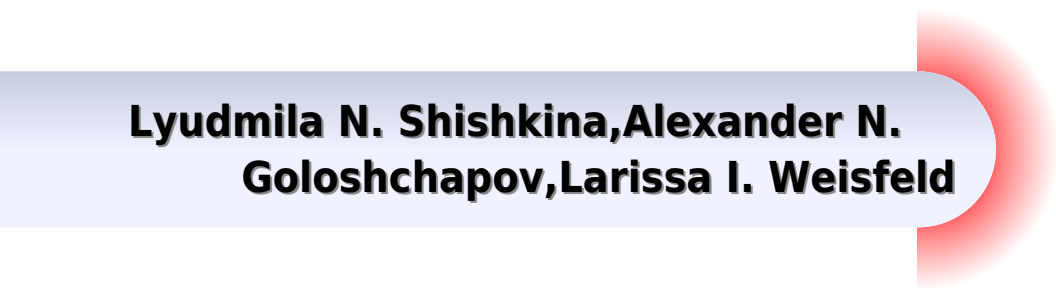
Valérie Gabelica *Editor*

Nucleic Acids in the Gas Phase

 Springer

Nucleic Acids In The Gas Phase Physical Chemistry In Action

**Lyudmila N. Shishkina, Alexander N.
Goloshchapov, Larissa I. Weisfeld**



Nucleic Acids In The Gas Phase Physical Chemistry In Action:

Nucleic Acids in the Gas Phase Valérie Gabelica, 2014-07-28 This book gives physical chemists a broader view of potential biological applications of their techniques for the study of nucleic acids in the gas phase It provides organic chemists biophysicists and pharmacologists with an introduction to new techniques they can use to find the answers to yet unsolved questions Laboratory sciences have bloomed with a variety of techniques to decipher the properties of the molecules of life This volume introduces techniques used to investigate the properties of nucleic acids in the absence of solvent It highlights the specificities pertaining to the studies of nucleic acids although some of the techniques can similarly be applied to the study of other biomolecules like proteins The first part of the book introduces the techniques from the transfer of nucleic acids to the gas phase to their detailed physico chemical investigation Each chapter is devoted to a specific molecular property and illustrates how various approaches experimental and theoretical can be combined for the interpretation The second part of the book is devoted to applying the gas phase approaches to solve specific questions related to the biophysics biochemistry or pharmacology of nucleic acids *Research Awards Index* ,1984 **Research Grants Index** National Institutes of Health (U.S.). Division of Research Grants,1975 *Handbook of Computational Chemistry* Jerzy Leszczynski,2012-01-14 This handbook is a guide to current methods of computational chemistry explaining their limitations and advantages and providing examples of their applications The first part outlines methods the balance of volumes present numerous important applications **Biomedical Index to PHS-supported Research** ,1990 **Energy Research Abstracts** ,1988 *Antioxidants in Systems of Varying Complexity* Lyudmila N. Shishkina,Alexander N. Goloshchapov,Larissa I. Weisfeld,2019-09-02 This volume brings together innovative research new concepts and novel developments in the study of chemistry and biological activity of antioxidants It is a collection of chapters on new scientific research and practical applications from chemists at several prestigious scientific institutions It looks at recent significant research and reports on new methodologies and important applications in the field of chemical kinetics **Peterson's Guide to Graduate Programs in the Physical Sciences and Mathematics** ,1991 **Single-Ion Solvation** Philippe Hunenberger,Maria Reif,2015-10-20 Ions are ubiquitous in chemical technological ecological and biological processes Characterizing their role in these processes in the first place requires the evaluation of the thermodynamic parameters associated with the solvation of a given ion However due to the constraint of electroneutrality the involvement of surface effects and the ambiguous connection between microscopic and macroscopic descriptions the determination of single ion solvation properties via both experimental and theoretical approaches has turned out to be a very difficult and highly controversial problem This unique book provides an up to date compact and consistent account of the research field of single ion solvation thermodynamics that has over one hundred years of history and still remains largely unsolved By reviewing the various approaches employed to date establishing the relevant connections between single ion thermodynamics and

electrochemistry resolving conceptual ambiguities and giving an exhaustive data compilation in the context of alkali and halide hydration this book provides a consistent synthesis in depth understanding and clarification of a large and sometimes very confusing research field The book is primarily aimed at researchers professors postgraduates graduates and industrial researchers concerned with processes involving ionic solvation properties these are ubiquitous eg in physical organic analytical chemistry electrochemistry biochemistry pharmacology geology and ecology Because of the concept definitions and data compilations it contains it is also a useful reference book to have in a university library Finally it may be of general interest to anyone wanting to learn more about ions and solvation Key features discusses both experimental and theoretical approaches and establishes the connection between them provides both an account of the past research covering over one hundred years and a discussion of current directions in particular on the theoretical side involves a comprehensive reference list of over 2000 citations employs a very consistent notation including table of symbols and unambiguous definitions of all introduced quantities provides a discussion and clarification of ambiguous concepts ie concepts that have not been defined clearly or have been defined differently by different authors leading to confusion in past literature encompasses an exhaustive data compilation in the restricted context of alkali and halide hydration along with recommended values after critical analysis of this literature data is illustrated by a number of synoptic colour figures that will help the reader to grasp the connections between different concepts in one single picture

Enzyme Kinetics: Catalysis and Control Daniel L. Purich, 2010-06-16 Far more than a comprehensive treatise on initial rate and fast reaction kinetics this one of a kind desk reference places enzyme science in the fuller context of the organic inorganic and physical chemical processes occurring within enzyme active sites Drawing on 2600 references *Enzyme Kinetics Catalysis Control* develops all the kinetic tools needed to define enzyme catalysis spanning the entire spectrum from the basics of chemical kinetics and practical advice on rate measurement to the very latest work on single molecule kinetics and mechanoenzyme force generation while also focusing on the persuasive power of kinetic isotope effects the design of high potency drugs and the behavior of regulatory enzymes Historical analysis of kinetic principles including advanced enzyme science Provides both theoretical and practical measurements tools Coverage of single molecular kinetics Examination of force generation mechanisms Discussion of organic and inorganic enzyme reactions

Peterson's Annual Guides/graduate Study Peterson's Guides, Inc, 1982 **ERDA Research Abstracts**, 1976 **ERDA Research Abstracts** United States. Energy Research and Development

Administration, 1976 *ERDA Energy Research Abstracts* United States. Energy Research and Development Administration,

ERDA Energy Research Abstracts United States. Energy Research and Development Administration. Technical Information Center, 1976 **Directory of Graduate Research** American Chemical Society. Committee on Professional

Training, 2005 Faculties publications and doctoral theses in departments or divisions of chemistry chemical engineering biochemistry and pharmaceutical and or medicinal chemistry at universities in the United States and Canada Nuclear

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