

# Mathematical Theory of Electrophoresis

V. G. Babskii  
M. Yu. Zhukov and  
V. I. Yudovich

# Mathematical Theory Of Electrophoresis

**Michael Sh. Birman, Stefan  
Hildebrandt, Vsevolod A.  
Solonnikov, Nina N. Uraltseva**



## **Mathematical Theory Of Electrophoresis:**

*Mathematical Theory of Electrophoresis* V. G. Babskii, M. Yu Zhukov, V. I. Yudovich, 1989-04-30      Mathematical Theory of Electrophoresis V.G. Babskii, M.Yu. Zhukov, V.I. Yudovich, 2012-12-06 The development of contemporary molecular biology with its growing tendency toward in depth study of the mechanisms of biological processes structure function and identification of biopolymers requires application of accurate physicochemical methods Electrophoresis occupies a key position among such methods A wide range of phenomena fall under the designation of electrophoresis in the literature at the present time One common characteristic of all such phenomena is transport by an electric field of a substance whose particles take on a net charge as a result of interaction with the solution The most important mechanisms for charge generation are dissociation of the substance into ions in solution and formation of electrical double layers with uncompensated charges on particles of dispersed medium in the liquid As applied to the problem of separation purification and analysis of cells cell organelles and biopolymers there is a broad classification of electrophoretic methods primarily according to the methodological characteristics of the process the types of supporting media etc An extensive literature describes the use of these methods for the investigation of different systems A number of papers are theoretical in nature Thus the microscopic theory has been developed rather completely 13 by considering electrophoresis within the framework of electrokinetic phenomena based on the concept of the electrical double layer      Mathematical Theory of Electrophoresis V.G. Babskii, V.I. Yudovich, 1989-04-30 The development of contemporary molecular biology with its growing tendency toward in depth study of the mechanisms of biological processes structure function and identification of biopolymers requires application of accurate physicochemical methods Electrophoresis occupies a key position among such methods A wide range of phenomena fall under the designation of electrophoresis in the literature at the present time One common characteristic of all such phenomena is transport by an electric field of a substance whose particles take on a net charge as a result of interaction with the solution The most important mechanisms for charge generation are dissociation of the substance into ions in solution and formation of electrical double layers with uncompensated charges on particles of dispersed medium in the liquid As applied to the problem of separation purification and analysis of cells cell organelles and biopolymers there is a broad classification of electrophoretic methods primarily according to the methodological characteristics of the process the types of supporting media etc An extensive literature describes the use of these methods for the investigation of different systems A number of papers are theoretical in nature Thus the microscopic theory has been developed rather completely 13 by considering electrophoresis within the framework of electrokinetic phenomena based on the concept of the electrical double layer      **Low-Gravity Fluid Dynamics and Transport Phenomena** Robert L. Sani, 1990      *CRC Handbook of Lie Group Analysis of Differential Equations* Nail H. Ibragimov, 1993-10-20 Today Lie group theoretical approach to differential equations has been extended to new situations and has become applicable to the majority of equations that frequently occur

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**Mathematical Challenges from Theoretical/Computational Chemistry** Committee on Mathematical Challenges from Computational Chemistry, Commission on Physical Sciences, Mathematics, and Applications, Division on Engineering and Physical Sciences, National Research Council, 1995-04-12 Computational methods are rapidly becoming major tools of theoretical pharmaceutical materials and biological chemists Accordingly the mathematical models and numerical analysis that underlie these methods have an increasingly important and direct role to play in the progress of many areas of chemistry This book explores the research interface between computational chemistry and the mathematical sciences In language that is aimed at non specialists it documents some prominent examples of past successful cross fertilizations between the fields and explores the mathematical research opportunities in a broad cross section of chemical research frontiers It also discusses cultural differences between the two fields and makes recommendations for overcoming those differences and generally promoting this interdisciplinary work

**Cell Electrophoresis** Johann Bauer, 2020-07-24 This book presents a summary of the application and instrumentation of cell electrophoresis The method of making cell purification and characterization possible according to the cellular negative surface charge density is discussed and ideas for future developments are explained The negative electrostatic forces at cell surfaces provide information about cell cell interaction blood vessel sealing cytokine actions cell transformation ion transport phenomena and other biological phenomena Recalculations of the physical principles of cell electrophoresis reveal possibilities for removing disruptive factors caused by electrical current heat and sedimentation The introduction of computer technology the performance of simultaneous two parameter measurements and the application of cell friendly but current inert buffer systems render the method more reliable and efficient

The Dynamics of Electrophoresis Richard A. Mosher, D. A. Saville, Wolfgang Thormann, 1992 Presents a theory of electrophoresis based on a unique combination of computer simulation and experimental data For chromatographers separation scientists and chemical engineers describes a unified mathematical model that handles weak and strong acids and bases ampholytes and proteins and covers the four electrophoretic techniques isoelectric focusing isotachopheresis and zone and moving boundary electrophoreses Also useful in demonstrating a new approach to constructing a model Annotation copyright by Book News Inc Portland OR

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Moscow State University But throughout her career she has been closely connected with St Petersburg where she works at the V A Steklov Mathematical Institute of the Russian Academy of Sciences Many generations of mathematicians have become familiar with the nonlinear theory of partial differential equations reading the books on quasilinear elliptic and parabolic equations written by O A Ladyzhenskaya with V A Solonnikov and N N Uraltseva Her results and methods on the Navier Stokes equations and other mathematical problems in the theory of viscous fluids nonlinear partial differential equations and systems the regularity theory some directions of computational analysis are well known So it is no surprise that these two volumes attracted leading specialists in partial differential equations and mathematical physics from more than 15 countries who present their new results in the various fields of mathematics in which the results methods and ideas of O A Ladyzhenskaya played a fundamental role Nonlinear Problems in Mathematical Physics and Related Topics I presents new results from distinguished specialists in the theory of partial differential equations and analysis A large part of the material is devoted to the Navier Stokes equations which play an important role in the theory of viscous fluids In particular the existence of a local strong solution in the sense of Ladyzhenskaya to the problem describing some special motion in a Navier Stokes fluid is established Ladyzhenskaya s results on axially symmetric solutions to the Navier Stokes fluid are generalized and solutions with fast decay of nonstationary Navier Stokes equations in the half space are stated Application of the Fourier analysis to the study of the Stokes wave problem and some interesting properties of the Stokes problem are presented The nonstationary Stokes problem is also investigated in nonconvex domains and some  $L_p$  estimates for the first order derivatives of solutions are obtained New results in the theory of fully nonlinear equations are presented Some asymptotics are derived for elliptic operators with strongly degenerated symbols New results are also presented for variational problems connected with phase transitions of means in controllable dynamical systems nonlocal problems for quasilinear parabolic equations elliptic variational problems with nonstandard growth and some sufficient conditions for the regularity of lateral boundary Additionally new results are presented on area formulas estimates for eigenvalues in the case of the weighted Laplacian on Metric graph application of the direct Lyapunov method in continuum mechanics singular perturbation property of capillary surfaces partially free boundary problem for parametric double integrals

**NASA Technical Memorandum** United States. National Aeronautics and Space Administration,1992      **The Journal of the Australian Mathematical Society** Australian Mathematical Society,1975      *Encyclopedia of Microfluidics and Nanofluidics* Dongqing Li,2008-08-06 Covering all aspects of transport phenomena on the nano and micro scale this encyclopedia features over 750 entries in three alphabetically arranged volumes including the most up to date research insights and applied techniques across all areas Coverage includes electrical double layers optofluidics DNC lab on a chip nanosensors and more      **Polyelectrolyte Solutions** Stuart Alan Rice,Mitsuru Nagasawa,1961      **Population Biology and Evolution** K. Wöhrmann,V. Löschcke,2012-12-06 This volume contains the papers presented at a symposium on popula

tion biology sponsored by the Deutsche Forschungsgemeinschaft. It was held at the guest house of the University of Tübingen at Oberjoch on May 15-19, 1983. Prior to this conference, a small group of European biologists had met in Berlin (June 1981) and Pavia (September 1982) to discuss research problems on the borderline between population genetics and evolutionary ecology. From the contributions and discussions at these meetings, it became evident that the unification of approaches to evolutionary problems in population genetics and evolutionary ecology has not yet been successful and requires further efforts. It was the consensus that a larger symposium with international participation would be helpful to confront and discuss the different approaches to population biology in order to assess where we are now and where we should be going. As a result, an organizational committee was formed: F. Christiansen, S. Jayakar, V. Loeschcke, W. Scharloo, and K. Wöhrmann, to identify topics that seemed at least to them to be fruitful in tackling problems in population biology. Consequently, a number of colleagues were asked to participate in the meeting. We have divided this book into chapters corresponding to the eight topics chosen. The volume begins with the relation between genotype and phenotype and is followed by a chapter on quantitative genetics and selection in natural populations. *Research Grants Index*, National Institutes of Health (U.S.). Division of Research Grants, 1967. *Horizons of Biochemical Engineering*, Shuichi Aiba, 1988. This book provides an up-to-date comprehensive overview of the field of biochemical engineering. It is edited by the distinguished co-author of the classic textbook *Biochemical Engineering*, which first established this area of interdisciplinary research and pioneered its extensive applications in fields such as microbiology, pharmaceuticals, chemicals engineering, and food processing. The contributors to this volume are leading researchers from around the world writing on subjects that include physiology, kinetics, DNA technology, metabolites, measurement and control, and environmental protection. While some of the chapters reflect on past achievements in biochemical engineering, most report on contemporary research and plans for future progress.

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