

# **Atomic Transport in Solids**

**A. R. Allnatt and  
A. B. Lidiard**

# Atomic Transport In Solids

**SJ Ball**



## Atomic Transport In Solids:

*Atomic Transport in Solids* Alan Allnatt, Alan Lidiard, 1993      *Atomic Transport in Solids* A. R. Allnatt, A. B. Lidiard, 2003-10-30 This book provides the fundamental statistical theory of atomic transport in crystalline solids that is the means by which processes occurring at the atomic level are related to macroscopic transport coefficients and other observable quantities The cornerstones of the authors treatment are i the physical concepts of lattice defects ii the phenomenological description provided by non equilibrium thermodynamics and iii the various methods of statistical mechanics used to link these kinetic theory random walk theory linear response theory etc The book is primarily concerned with transport in the body of crystal lattices and not with transport on surfaces within grain boundaries or along dislocations although much of the theory here presented can be applied to these low dimensional structures when they are atomically well ordered and regular      **Atomic Transport in Solids and Liquids; Proceedings of the Europhysics Conference Held At Marstrand, Sweden, June 15-19, 1970. Edited by A. Lodding and T. Lagerwall** International Conference on Atomic Transport in Solids and Liquids, Marstrand, Sweden, 1970, 1971      **Atomic Transport in Solids and Liquids** A. Lodding, T. Lagerwall, 1971      *Ion Bombardment Induced Atomic Transport in Solids* Ismo Koponen, 1992      **Mass Transport in Solids** F. Bénéière, C. R. A. Catlow, 2013-12-01 Atomic transport in solids is a field of growing importance in solid state physics and chemistry and one which moreover has important implications in several areas of materials science This growth is due first to an increase in the understanding of the fundamentals of transport processes in solids Of equal importance however have been the improvements in the last decade in the experimental techniques available for the investigation of transport phenomena The advances in technique have stimulated studies of a wider range of materials and expansion of the field has been strongly encouraged by the increasing range of applied areas where transport processes play an essential role For example mass transport phenomena play a critical role in the technology of fabrication of components in the electronics industry Transport processes are involved both during the fabrication and operation of devices and with the growing trend to miniaturisation there are increasing demands on accurate control of diffusion processes The present book which is based on a NATO sponsored Advanced Study Institute held in 1981 at Lannion France aims to present a general survey of the subject highlighting those areas where work has been especially active in recent years      **Atomic Transport in Solids and Liquids** Alexander R. E. Lodding, T. Lagerwall, 1971      **Mass Transport in Solids** F. Beniere, C. R. A. Catlow, 2014-09-19      *Statistical theories of atomic transport in crystalline solids* A. R. Allnatt, 1986      *Atomic transport and defect phenomena in solids*, 2007      **Diffusion in Solids** Helmut Mehrer, 2007-07-24 Diffusion is a vital topic in solid state physics and chemistry physical metallurgy and materials science Diffusion processes are ubiquitous in solids at elevated temperatures A thorough understanding of diffusion in materials is crucial for materials development and engineering This book first gives an account of the central aspects of diffusion in solids for which the necessary background is a course in solid

state physics It then provides easy access to important information about diffusion in metals alloys semiconductors ion conducting materials glasses and nanomaterials Several diffusion controlled phenomena including ionic conduction grain boundary and dislocation pipe diffusion are considered as well Graduate students in solid state physics physical metallurgy materials science physical and inorganic chemistry or geophysics will benefit from this book as will physicists chemists metallurgists materials engineers in academic and industrial research laboratories

**Defects and Disorder in Crystalline and Amorphous Solids** Richard Catlow, 2012-12-06 The study of defects and disorder in solids remains a central topic in solid state science Developments in the field continue to be promoted by new experimental and theoretical techniques while further impetus for the study of disorder in solids is provided by the growing range of applications of solid state materials in which disorder at the atomic level plays a crucial role In this book we attempt to present a survey of fundamental and applied aspects of the field We consider the basic aspects of defective crystalline and amorphous solids We discuss recent studies of structural electronic transport thermodynamic and spectroscopic properties of such materials Experimental and theoretical methodologies are reviewed and detailed consideration is given to materials such as fast ion conductors and amorphous semiconductors that are of importance in an applied context Any survey of this large field is necessarily selective We have chosen to emphasise insulating especially oxidic and semi conducting materials But many of the approaches and techniques we describe apply generally across the entire field of solid state science This volume is based on a NATO ASI held at the Residencia Santa Teresa de Jesus Madrid in September 1991 The Editor is grateful to the NATO Scientific Affairs Division for their sponsorship of this School Thanks are also due to all who participated in and lectured at the school but especially to the organising committee of A V Chadwick G N Greaves M Grigorkiewicz J H Harding and S Kalbitzer C R A

**Study of atomic transport phenomena in solids by nuclear microanalysis. (in french).** ,1981

**Diffusion in Solids** A.S. Nowick, 2012-12-02 Diffusion in Solids Recent Developments provides an overview of diffusion in crystalline solids This book discusses the various aspects of the theory of diffusion Organized into nine chapters this volume starts with a discussion on the process of diffusion in solids This book then examines the tools that supplement the conventional diffusion measurements including electromigration ionic conductivity isotope effects and vacancy wind effects This text explores the molecular dynamic calculation by which the interatomic forces must be assumed Other chapters discuss the method of measurement of the isotope effect on diffusion which is the most powerful method of determining relevant information about the correlation factor This volume extensively discusses diffusion in organic and amorphous materials as well as interstitial diffusion in solids The final chapter deals with ionic motion and diffusion in various groups of materials called fast ionic conductors Solid state physicists materials scientists physical chemists and electrochemists will find this book extremely useful

Atomic Transport and Defect Phenomena in Solids M. Saiful Islam, 2007

**Selected Topics in Physics, Astrophysics and Biophysics** E. Abecassis de Laredo, N.K. Jurisic, 2012-12-06 This volume contains the

lecture notes of ten courses given at the XIV Latin American School of Physics XIV LASP which took place in Caracas Venezuela from the 10th to the 28th of July 1972 The LASP is held each year in a different Latin American country Its purpose is to bring together young Latin American physicists at the doctorate level to attend lectures given by well known scientists The participants are also invited to give seminars on their research work The topics of the courses given this year were chosen according to the existent fields of interest in Latin America Two of these courses namely those covering astrophysics and biophysics were given in such a way as to be accessible to all participants independently of their main field of interest The XIV LASP has received financial support from institutions in Venezuela and abroad making possible a meeting of ninety two Latin American physicists and ten distinguished lecturers For this we are indebted to the following Institutions Consejo Nacional de Investigaciones Cientificas y Tecnologicas de Venezuela Organization of American States Instituto Venezolano de Investigaciones Cientificas and its physicists Universidad Central de Venezuela Consejo de Desarrollo Cientifico y Humanistico de la U C V Universidad Simon Bolivar Embassy of U S A in Venezuela Embassy of France in Venezuela The British Council in Venezuela Ministerio de Educacion de Venezuela and the Latin American Center of Physics

Solid State Physics Siegfried Hunklinger, Christian Enss, 2022-06-06 This highly regarded textbook provides a general introduction to solid state physics It covers a wide range of physical phenomena occurring in solids and discusses fundamental concepts for describing them Traditional themes are complimented by modern topics like low dimensional systems strongly correlated materials nanoscale systems and non crystalline solids which are gaining increasing technical and scientific importance Helpful for exam preparation are numerous exercises in all chapters *June 16*

Görlich, 2021-11-22 No detailed description available for June 16 **Atom movements - Diffusion and mass transport in solids** Jean-Marc Philibert, 2006-05-01 T00:00:00+02:00 The present book is the result of diverse courses on diffusion It is intended to give as complete an overview as possible of diffusion in solid media while relating the process of diffusion to both their physical bases and their applications A series of real situations is covered in this account from self diffusion of radiotracers to the more complex cases of mass flow under chemical or thermal gradients or under electric fields or diffusion in structures of lower dimensionality surfaces and interfaces In all these analyses no category of materials was favored metals ionic crystals oxides and semiconductors all had their turn Only polymers were not specifically touched One chapter is specifically devoted to techniques for studying diffusion including methods of numerical simulation and a last and long chapter gives a number of metallurgical phenomena in which diffusion plays a fundamental role *Atomic Transport in Liquid Metals* Mitsuo Shimoji, T. Itami, 1986-01-01 Defect and Diffusion Forum Vol 43

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