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# Solid State Electrochemistry

**P. J. Gellings**



## **Solid State Electrochemistry:**

**Solid State Electrochemistry** Peter G. Bruce, 1997-06-12 This book describes for the first time in a modern text the fundamental principles on which solid state electrochemistry is based In this sense it is in contrast to other books in the field which concentrate on a description of materials Topics include solid ceramic electrolytes glasses polymer electrolytes intercalation electrodes interfaces and applications The different nature of ionic conductivity in ceramic glassy and polymer electrolytes is described as are the thermodynamics and kinetics of intercalation reactions The interface between solid electrolytes and electrodes is discussed and contrasted with the more conventional liquid state electrochemistry The text provides an essential foundation of understanding for postgraduates or others entering the field for the first time and will also be of value in advanced undergraduate courses

**Solid-State Electrochemistry** Abdelkader Hammou, Samuel Georges, 2020-02-03 This book features the essential material for any graduate or advanced undergraduate course covering solid state electrochemistry It provides the reader with fundamental course notes and numerous solved exercises making it an invaluable guide and compendium for students of the subject The book places particular emphasis on enhancing the reader's expertise and comprehension of thermodynamics the Kröger-Vink notation the variation in stoichiometry in ionic compounds and of the different types of electrochemical measurements together with their technological applications Containing almost 100 illustrations a glossary and a bibliography the book is particularly useful for Master and PhD students industry engineers university instructors and researchers working with inorganic solids in general

*Handbook of Solid State Electrochemistry* P. J. Gellings, 2019-04-24 The Handbook of Solid State Electrochemistry is a one stop resource treating the two main areas of solid state electrochemistry electrochemical properties of solids such as oxides halides and cation conductors and electrochemical kinetics and mechanisms of reactions occurring on solid electrolytes including gas phase electrocatalysis

The fund **Solid State Electrochemistry I** Vladislav V. Kharton, 2009-07-10 The only comprehensive handbook on this important and rapidly developing topic combines fundamental information with a brief overview of recent advances in solid state electrochemistry primarily targeting specialists working in this scientific field Particular attention is focused on the most important developments performed during the last decade methodological and theoretical aspects of solid state electrochemistry as well as practical applications The highly experienced editor has included chapters with critical reviews of theoretical approaches experimental methods and modeling techniques providing definitions and explaining relevant terminology as necessary Several other chapters cover all the key groups of the ion conducting solids important for practice namely cationic protonic oxygen anionic and mixed conductors but also conducting polymer and hybrid materials Finally the whole is rounded off by brief surveys of advances in the fields of fuel cells solid state batteries electrochemical sensors and other applications of ion conducting solids Due to the very interdisciplinary nature of this topic this is of great interest to material scientists polymer chemists physicists and industrial scientists too

Solid State Electrochemistry and Its Applications to Sensors and Electronic Devices Kazuhiro Sylvester Goto,1980

Solid State Electrochemistry II Vladislav V. Kharton,2012-12-21 The ideal addition to the companion volume on fundamentals methodologies and applications this second volume combines fundamental information with an overview of the role of ceramic membranes electrodes and interfaces in this important interdisciplinary and rapidly developing field Written primarily for specialists working in solid state electrochemistry this first comprehensive handbook on the topic focuses on the most important developments over the last decade as well as the methodological and theoretical aspects and practical applications This makes the contents equally of interest to material physical and industrial scientists and to physicists Also available as a two volume set     **Solid State Electrochemistry** Thomas G. Willard,2010     Handbook of Solid State Electrochemistry P.J. Gellings,H.J.M. Bouwmeester,1997-01-21 The Handbook of Solid State Electrochemistry is a one stop resource treating the two main areas of solid state electrochemistry electrochemical properties of solids such as oxides halides and cation conductors and electrochemical kinetics and mechanisms of reactions occurring on solid electrolytes including gas phase electrocatalysis The fundamentals are presented including structural and defect chemistry diffusion and transport in solids conductivity and electrochemical reaction and adsorption and reactions on solid surfaces The Handbook also covers experimental methods and computer aided interpretation of experimental results used in the field     **Solid State Electrochemistry I** Vladislav V. Kharton,2009-08-17 The only comprehensive handbook on this important and rapidly developing topic combines fundamental information with a brief overview of recent advances in solid state electrochemistry primarily targeting specialists working in this scientific field Particular attention is focused on the most important developments performed during the last decade methodological and theoretical aspects of solid state electrochemistry as well as practical applications The highly experienced editor has included chapters with critical reviews of theoretical approaches experimental methods and modeling techniques providing definitions and explaining relevant terminology as necessary Several other chapters cover all the key groups of the ion conducting solids important for practice namely cationic protonic oxygen anionic and mixed conductors but also conducting polymer and hybrid materials Finally the whole is rounded off by brief surveys of advances in the fields of fuel cells solid state batteries electrochemical sensors and other applications of ion conducting solids Due to the very interdisciplinary nature of this topic this is of great interest to material scientists polymer chemists physicists and industrial scientists too     **Solid State Electrochemistry** ,2005     *Journal of Solid State Electrochemistry* ,1997     **Solid State Electrochemistry and Electrophysics** Central Electrochemical Research Institute (India),1984     **Solid State Electrochemistry, 2 Volume Set** Vladislav V. Kharton,2011-08-15 The only comprehensive two volume handbook on this important and rapidly developing topic combines fundamental information with a brief overview of recent advances in solid state electrochemistry primarily targeting specialists working in this scientific field Particular attention is focused on the most important developments performed during the last decade methodological

and theoretical aspects of solid state electrochemistry as well as practical applications The highly experienced editor has included chapters with critical reviews of theoretical approaches experimental methods and modeling techniques providing definitions and explaining relevant terminology as necessary Several other chapters cover all the key groups of the ion conducting solids important for practice namely cationic protonic oxygen anionic and mixed conductors but also conducting polymer and hybrid materials Finally the whole is rounded off by brief surveys of advances in the fields of fuel cells solid state batteries electrochemical sensors and other applications of ion conducting solids Due to the very interdisciplinary nature of this topic this is of great interest to material scientists polymer chemists physicists and industrial scientists too

Solid State Electrochemistry: from Science of Nonstoichiometry and Point Defect to Advanced Applications ,2000

*Solid State Electrochemistry, 2 Volume Set* Vladislav V. Kharton,2011-08-15 The only comprehensive two volume handbook on this important and rapidly developing topic combines fundamental information with a brief overview of recent advances in solid state electrochemistry primarily targeting specialists working in this scientific field Particular attention is focused on the most important developments performed during the last decade methodological and theoretical aspects of solid state electrochemistry as well as practical applications The highly experienced editor has included chapters with critical reviews of theoretical approaches experimental methods and modeling techniques providing definitions and explaining relevant terminology as necessary Several other chapters cover all the key groups of the ion conducting solids important for practice namely cationic protonic oxygen anionic and mixed conductors but also conducting polymer and hybrid materials Finally the whole is rounded off by brief surveys of advances in the fields of fuel cells solid state batteries electrochemical sensors and other applications of ion conducting solids Due to the very interdisciplinary nature of this topic this is of great interest to material scientists polymer chemists physicists and industrial scientists too *Solid State Electrochemistry and Electrophysics* Central Electrochemical Research Institute (India),1984 **Advances in Electrochemical Science and Engineering**

Richard C. Alkire,Dieter M. Kolb,2006-03-06 From reviews of the previous volumes This is an essential book for researchers in electrochemistry it covers areas of both fundamental and practical importance with reviews of high quality The material is very well presented and the choice of topics reflects a balanced editorial policy that is welcomed The Analyst All the contributions in this volume are well up to the standard of this excellent series and will be of great value to electrochemists The editors again deserve to be congratulated on this fine collection of reviews Journal of Electroanalytical Chemistry and Interfacial Chemistry competently and clearly written Berichte der Bunsen Gesellschaft f r Physikalische Chemie Electroanalytical Chemistry Allen J. Bard,1998-06-23 Provide comprehensive authoritative reviews on recent developments and applications of well established techniques in field of modern electro and electroanalytical chemistry defined in its broadest sense *Electrochemical Energy* Pei Kang Shen,Chao-Yang Wang,San Ping Jiang,Xueliang Sun,Jiujun Zhang,2018-10-08 Electrochemical Energy Advanced Materials and Technologies covers the development of advanced

materials and technologies for electrochemical energy conversion and storage The book was created by participants of the International Conference on Electrochemical Materials and Technologies for Clean Sustainable Energy ICES 2013 held in Guangzhou China and incorporates select papers presented at the conference More than 300 attendees from across the globe participated in ICES 2013 and gave presentations in six major themes Fuel cells and hydrogen energy Lithium batteries and advanced secondary batteries Green energy for a clean environment Photo Electrocatalysis Supercapacitors Electrochemical clean energy applications and markets Comprised of eight sections this book includes 25 chapters featuring highlights from the conference and covering every facet of synthesis characterization and performance evaluation of the advanced materials for electrochemical energy It thoroughly describes electrochemical energy conversion and storage technologies such as batteries fuel cells supercapacitors hydrogen generation and their associated materials The book contains a number of topics that include electrochemical processes materials components assembly and manufacturing and degradation mechanisms It also addresses challenges related to cost and performance provides varying perspectives and emphasizes existing and emerging solutions The result of a conference encouraging enhanced research collaboration among members of the electrochemical energy community Electrochemical Energy Advanced Materials and Technologies is dedicated to the development of advanced materials and technologies for electrochemical energy conversion and storage and details the technologies current achievements and future directions in the field

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