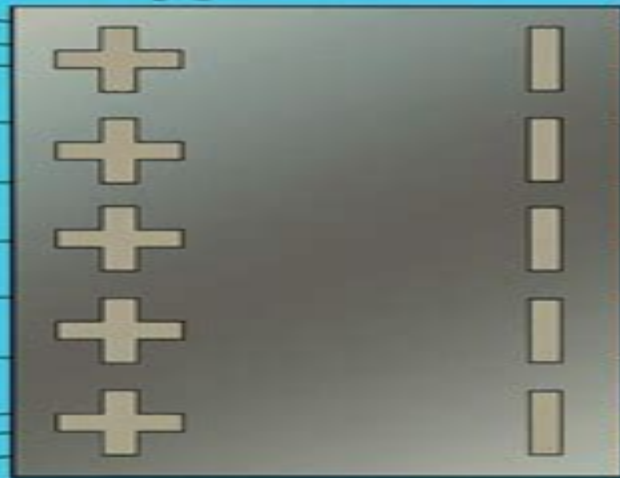


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*Fundamentals and  
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L. Pinchuk  
V. Goldade**

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**Electrets In Engineering** Vladimir N. Kestelman, Leonid S. Pinchuk, Victor A. Goldade, 2013-11-27 Recently a new sphere in materials science has formed which subject is structure and properties of electret materials used in engineering medicine biotechnology and other branches It is characterized by specific methods of experimental investigations based on recording charge transfer polarization and depolarization of dielectrics and involves original techniques and physico mathematical aids where notions that exist at the interface of several natural and technical sciences are concentrated It embraces a vast area of applications mainly in engineering instrument making electronics medical technique biotechnology and etc has a specialized technological base for electric polarization of dielectrics composed of uncommon technological methods equipment and instrumentation Apparently future fundamental investigations in the domain of electret materials science are to be developed at the interface of computer of dielectrics Elaboration of a simulation physics and physical chemistry model for electric polarization of solid media with uneven charge density distribution complicated by surface phenomena outer electromagnetic heat chemical and other effects presents a grave methodological problem The simulation of structures in which polarization follows diffusion mechanism of chemically active molecules or their fragments and the development of calculation methods for polarized charge relaxation and regularities of dielectric nonlinear properties are the most urgent objectives of current research Success in bioelectret effect studies is anticipated to result in profound widening of natural science knowledge

Electrets in Engineering Vladimir N. Kestelman, Leonid S. Pinchuk, Victor A. Goldade, 2014-09-01

Fibrous Filter Media Philip Brown, Christopher L Cox, 2017-06-16 Fibrous Filter Media comprehensively covers the types manufacture applications performance and modeling of fibrous filter media Part I introduces the principles of gas and liquid filtration while Part II presents an overview of the types of fibrous filters including details of fiber types fabric construction and applications Part III covers a variety of filtration applications in which fibrous assemblies are used with examples ranging from filtration for improving air quality to medical filters to industrial waste water filtration Finally Part III covers the properties and performance of fibrous filters including chapters on filter performance and simulation With its expert editors and international team of contributors this important book provides information on fibrous filters relevant to fiber and textile scientists and is also ideal for academics and industry professionals working in the field of filtration Dr Philip Brown is Sweetenburg Professor of polymer and textile engineering at Clemson University USA Dr Christopher Cox is Professor of mathematical sciences at Clemson University USA Systematic and comprehensive coverage of the trends and new technologies being developed in the field of fibrous filter media Focused on the needs of the textiles and filtration industries with a clear emphasis on applied technology Contains contributions from an international team of authors edited by an expert in the field

**Plastics for Corrosion Inhibition** V.A. Goldade, L.S. Pinchuk, A.V. Makarevich, V.N. Kestelman, 2006-03-30 One of the key problems of failure free operation of machinery is

prevention of corrosion The global scale of modern production makes this problem even more critical At the beginning of the 21st century industrial contamination and the corrosion active nature of the environment reached a level such that corrosive damage of materials became commensurate with their production volume and expenditure on anticorrosion protection of machines became comparable with investments in basic production Anticorrosion techniques changed from being an auxiliary service to industrial enterprises into a developing scientifically intensive and generously financed branch of production Polymers occupy a very specific place amongst anticorrosion techniques Polymers combine good chemical resistance with impermeability to different media and unusual deformation characteristics The main principle of their application as anticorrosion means is the creation of a tight barrier that insulates metal machine parts or constructions from corrosion agents The advantages of polymers allow the creation of such a barrier at minimal cost

providing protection of the working machines from corrosion combining their manufacture with preservation and decreasing the cost of anticorrosion This is one of the main reasons why world production of polymer materials increased by almost 50% in the past decade

**Tribology and Biophysics of Artificial Joints** Pinchuk, 2005-12-02 Joint endoprosthetics the science of implanting artificial joints into the human body has been around since the 1960s and consistent advancements are leading to better practice materials and mechanics The present book is devoted to the biophysics and effect of wear friction and lubrication on artificial joints The important aspects of biocompatibility and wear resistance are reviewed and a retrospective analysis of modern joint endoprosthetic designs is presented Data on clinical aspects of endoprosthetics are cited in support of the text Advancements in genetic engineering and promising new techniques of designing bone and cartilage transplants are explored and a critical comparison between tribological mechanisms of operation and natural joint functioning are made An exceptional resource for all specialists in orthopedy biophysics immunology and engineers engaged in developing artificial joints

**Generalized Models and Non-classical Approaches in Complex Materials 1** Holm Altenbach, Joël Pouget, Martine Rousseau, Bernard Collet, Thomas Michelitsch, 2018-03-24 This book is the first of 2 special volumes dedicated to the memory of Gérard Maugin Including 40 papers that reflect his vast field of scientific activity the contributions discuss non standard methods generalized model to demonstrate the wide range of subjects that were covered by this exceptional scientific leader The topics range from micromechanical basics to engineering applications focusing on new models and applications of well known models to new problems They include micro macro aspects computational endeavors options for identifying constitutive equations and old problems with incorrect or non satisfying solutions based on the classical continua assumptions

**State of the Art and Future Trends in Material Modeling** Holm Altenbach, Andreas Öchsner, 2019-10-23 This special anniversary book celebrates the success of this Springer book series highlighting materials modeling as the key to developing new engineering products and applications In this 100th volume of Advanced Structured Materials international experts showcase the current state of the art and future trends in materials modeling which is essential in order

to fulfill the demanding requirements of next generation engineering tasks

**Biological Interactions with Surface Charge in Biomaterials** Syed Tofail, 2011-11-02 When a biomaterial is placed inside the body a biological response is triggered almost instantaneously With devices that need to remain in the body for long periods such interactions can cause encrustation plaque formation and aseptic loosening on the surface These problems contribute to the patient's trauma and increase the risk of death Electrical properties such as local electrostatic charge distribution play a significant role in defining biological interactions although this is often masked by other factors This book describes the fundamental principles of this phenomenon before providing a more detailed scientific background It covers the development of the relevant technologies and their applications in therapeutic devices such as MRSA resistant fabrics cardiovascular and urological stents orthopaedic implants and grafts Academic and graduate students interested in producing a selective biological response at the surface of a given biomaterial will find the detailed coverage of interactions at the nanometre scale useful Practitioners will also benefit from guidance on how to pre screen many inappropriate designs of biomedical devices long before any expensive animal or potentially risky clinical trials Enhanced by the use of case studies the book is divided into four topical sections The final section is dedicated to the application of related topics making the book unique in its pragmatic approach to combining high end interdisciplinary scientific knowledge with commercially viable new technologies Contributing to the newly emerging discipline of nanomedicine the book is written not only by experts from each relevant specialty but also by practitioners such as clinicians and device engineers from industry

**Melt Blowing** L.S. Pinchuk, Vi.A. Goldade, A.V. Makarevich, V.N. Kestelman, 2012-12-06 One of the recently emerging techniques of fibrous materials production melt blowing consists of forming fibers from substances heated above their melting crystalline or glass transition glass like point with further blowing by gas flow The sprayed fibrous mass is then cooled to solidification either in a gas flow or upon deposition on the forming substrate Realized from polymers and then ceramics the melt blowing technique has enriched materials science engineering and all commodity products by novel types of fibrous materials and products made from them with a unique combination of properties The reasons for the popularity of melt blowing are the following The shape stability and strength of melt blown materials and products are controllable technological parameters that depend on the diameter and the intensity of the adhesive interaction between fibers and the number of contacts between them The greater area of fiber surface in contrast to negligible clearances in between is the source of the uniqueness of melt blown materials as systems whose properties are governed to a great degree by surface phenomena Dielectric materials manufactured by melt blowing are subjected to the rigorous effects of heat deformation and friction during processing which is accompanied by natural electrical polarization of fibers The fibers are transferred into an electret state an electret is a dielectric that preserves its electrical polarization for a long time which makes melt blown materials the source of a permanent electrical field

Proceedings of the 5th International Conference on Metal Material Processes and

Manufacturing Dong-Won Jung, 2024-03-21 This book the proceedings of International Conference on Metal Material Processes and Manufacturing is a comprehensive collection of research papers presented at a conference held on September 15 16 2023 in Jeju Island South Korea The book serves as a valuable resource for academics researchers and professionals in the field of metal material processes and manufacturing The book is organized into several chapters each covering a different topic related to metal material processes and manufacturing The chapters include Fundamentals of Metallurgical Processes Metallurgical Process Optimization Metal Matrix Composites Molten Metal Processing and Modeling Overall the proceedings of International Conference on Metal Material Processes and Manufacturing provides a comprehensive overview of the current state of research in the field of metal material processes and manufacturing It is an essential resource for anyone interested in staying up to date with the latest developments in this rapidly evolving field **Photoacoustic and**

**Photothermal Spectroscopy** Surya N. Thakur, Virendra N. Rai, Jagdish P. Singh, 2022-12-07 Photoacoustic and Photothermal Spectroscopy Principles and Applications introduces the basic principles instrumentation and major developments in the many applications of Photoacoustic and Photothermal Spectroscopy over the last three decades The book explains the processes of sound generation by periodic optical excitation and ultrasonic generation by pulsed laser excitation and describes the workings of photoacoustic cells equipped with microphones and piezoelectric transducers Photoacoustic imaging PAI is one of the fastest growing imaging modalities of recent times It combines the advantages of ultrasound and optical imaging techniques These non invasive and non destructive techniques offer many benefits to users by enabling spectroscopy of opaque and inhomogeneous materials solid liquid powder gel gases without any sample preparation and more Written in a non mathematical simple to read manner Presents recent developments in the field along with the scope of future progress including up to date references Includes detailed illustrations such as equipment layout spectra experimental setups tables photographs and more **Novel Delivery Systems for Transdermal and Intradermal Drug Delivery** Ryan

F. Donnelly, Thakur Raghu Raj Singh, 2015-09-28 This research book covers the major aspects relating to the use of novel delivery systems in enhancing both transdermal and intradermal drug delivery It provides a review of transdermal and intradermal drug delivery including the history of the field and the various methods employed to produce delivery systems from different materials such as device design construction and evaluation so as to provide a sound background to the use of novel systems in enhanced delivery applications Furthermore it presents in depth analyses of recent developments in this exponentially growing field with a focus on microneedle arrays needle free injections nanoparticulate systems and peptide carrier type systems It also covers conventional physical enhancement strategies such as tape stripping sonophoresis iontophoresis electroporation and thermal suction laser ablation Discussions about the penetration of the stratum corneum by the various novel strategies highlight the importance of the application method Comprehensive and critical reviews of transdermal and intradermal delivery research using such systems focus on the outcomes of in vivo animal and human studies

The book includes laboratory clinical and commercial case studies featuring safety and patient acceptability studies carried out to date and depicts a growing area for use of these novel systems is in intradermal vaccine delivery The final chapters review recent patents in this field and describe the work ongoing in industry

**Integration of CMOS and Electret for Autonomous Microsystems** Myongseob Kim,2005      **Fundamentals of Electromagnetics with Engineering Applications** Stuart M. Wentworth,2005      The British National Bibliography Arthur James Wells,2000      *American Book Publishing Record* ,2000-07      **Adhesion of Polymers** Vladimir Kestelman,Roman Veslovsky,2001-12-05 Current applications for bonding and sealing are expensive and time consuming Adhesion of Polymers presents a state of the art method for improving bonds and sealing strength between different materials underwater and in the human body This time and cost efficient technology will allow engineers to create or repair stronger seals in underwater pipes repair ships at sea even bond and seal tissues in the body

**41st AIAA/ASME/SAE/ASEE Joint Propulsion Conference & Exhibit 10-13 July 2005, Tucson, Arizona: 05-4450 - 05-4499** ,2005      **Polymer Science** ,2003      **Proceedings of the ... International Conference on Properties and Applications of Dielectric Materials** ,2003

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