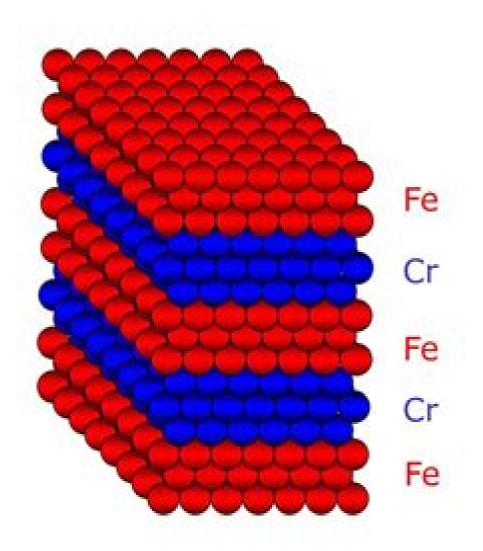
# Magnetic multilayers



## **Magnetic Multilayers**

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#### **Magnetic Multilayers:**

Magnetic Multilayers Lawrence Herman Bennett, R. E. Watson, 1994 This book focuses on an increasingly important area of materials science and technology namely the fabrication and properties of artificial materials where slabs of magnetized materials are sandwiched between slabs of nonmagnetized materials It includes reviews by experts on the theory and descriptions of the various experimental techniques such as those using nuclear or electron spin probes as well as optical X ray or neutron probes It also reviews potential applications such as the giant magnetoresistance and one specialized preparation technique the electrodeposition The various chapters are tutorial in nature making the subject accessible to nonspecialists as well as useful to researchers in the field Magnetic Multilayers Lawrence H Bennett, Dick Watson, 1994-12-16 This book focuses on an increasingly important area of materials science and technology namely the fabrication and properties of artificial materials where slabs of magnetized materials are sandwiched between slabs of nonmagnetized materials It includes reviews by experts on the theory and descriptions of the various experimental techniques such as those using nuclear or electron spin probes as well as optical X ray or neutron probes It also reviews potential applications such as the giant magnetoresistance and one specialized preparation technique the electrodeposition The various chapters are tutorial in nature making the subject accessible to nonspecialists as well as useful to researchers in Magnetic Multilayers and Giant Magnetoresistance U. Hartmann, 2013-03-14 Magnetic multilayers is a the field rapidly growing and multidisciplinary field of research The purpose of this book is to give a unified overview of recent progress giving special emphasis to the most important industrial applications A general introduction is followed by six chapters that describe a wide range of physical aspects together with experimental and theoretical methods Scientists and students alike will benefit from the comprehensive discussion of numerous devices and their physics As the technology matures these devices for example spin valves and magnetic random access memories are likely to become widely used

Optics in Magnetic Multilayers and Nanostructures Stefan Visnovsky, 2018-10-03 In the continuing push toward optical computing the focus remains on finding and developing the right materials Characterizing materials understanding the behavior of light in these materials and being able to control the light are key players in the search for suitable optical materials Optics in Magnetic Multilayers and Nanostructures presents an accessible introduction to optics in anisotropic magnetic media While most of the literature presents only final results of the complicated formulae for the optics in anisotropic media this book provides detailed explanations and full step by step derivations that offer insight into the procedure and reveal any approximations Based on more than three decades of experimental research on the subject the author explains the basic concepts of magnetooptics nonreciprocal wave propagation the simultaneous effect of crystalline symmetry and arbitrarily oriented magnetization on the form of permittivity tensors spectral dependence of permittivity multilayers at polar longitudinal transverse and arbitrary magnetization the effect of normal or near normal incidence on

multilayers and anisotropic multilayer gratings Making the subject of magnetooptics and anisotropic media approachable by the nonspecialist Optics in Magnetic Multilayers and Nanostructures serves as an ideal introduction to newcomers and an indispensable reference for seasoned researchers Magnetic Ultra Thin Films, Multilayers and Surfaces F. Petroff, M.A.M. Gijs, 1997-12-18 The Symposium on Magnetic Ultrathin Films Multilayers and Surfaces hosted by the European Materials Research Society was held at the Palais de la Musique et des Congr in Strasbourg France on June 47 1996 Its central theme was the relationship of magnetic properties and device performance to structure at the nano and micrometer length scale Research on the magnetism of surfaces ultrathin films and multilayers has increased dramatically during recent years This development was triggered by the discovery of coupling between ferromagnetic layers across nonmagnetic spacer layers and of the giant magnetoresistance effect in systems of reduced dimension using various micro and nanofabrication techniques has become a subject of special interest It is certainly the promising application potential of these effects in new magnetic recording device geometries which causes this intensive research which is done both by companies and at universities and research institutes A selection of invited and contributed papers presented at the Symposium and accepted for publication is contained in this volume. The contents of these proceedings are organized into seven sections A Nanowires Nanoparticles Nanostructuring B Ultrathin Films and Surfaces Characterization C Giant Magnetoresistance D Coupling Tunneling E Growth Structure Magnetism F Growth Structure Magnetoresistance G Coupling Magnetic processes Magneto optics The first four sections contain invited and oral contributed papers in the listed research domains while the last three sections contain the contributions presented during three large poster sessions Magnetic Thin Films, Multilayers and Superlattices A. Fert, G. Güntherodt, B. Heinrich, E.E. Marinero, M. Maurer, 1991-06-06 Materials Research in thin and ultrathin magnetic structures is a multidisciplinary field which heavily relies on state of the art growth characterization and theoretical approaches to build a comprehensive physical picture on how magnetic properties depend on interfacial structural issues interlayer coupling and transport phenomena Often in this field the critical properties and characterization required necessitates knowledge of structural and magnetic phenomena extending over several atomic planes Atomic controlled growth techniques are required and atomic sensitivity is needed from magnetic and structural probes This critical knowledge is vital for device applications providing the basis for the synergistic interactions that are predominant in this field of research This volume is the definitive reference source for anyone interested in the latest advances and results of current experimental research in ultrathin film magnetism **Magnetic Multilayers and Giant** Magnetoresistance U. Hartmann, R. Coehoorn, 2000-01-07 This unified overview of recent progress in a growing multi disciplinary field places special emphasis on the industrial applications of magnetic multilayered materials The text describes a wide range of physical aspects together with experimental and theoretical methods Nanomagnetism ,2006-03-27 Nanoscience is of central importance in the physical and biological sciences and is now pervasive in technology However

nanomagnetism has a special role to play as magnetic properties depend uniquely on both dimensionality and lengthscales Nanomagnetism is already central to data storage sensor and device technologies but is increasingly being used in the life sciences and medicine This volume aims to introduce scientists computer scientists engineers and technologists from diverse fields to this fascinating and technologically important new branch of nanoscience The volume should appeal to both the interested general reader but also to the researcher wishing to obtain an overview of this fast moving field The contributions come from acknowledged leaders in the field who each give authoritative accounts of key fundamental aspects of nanomagnetism to which they have themselves made a major contribution After a brief introduction by the editors Wu first surveys the fundamental properties of magnetic nanostructures The interlayer exchange interactions within magnetic multilayer structures is next discussed by Stiles Camley then discusses the static dynamic and thermal properties of magnetic multilayers and nanostructures followed by an account of the phenomenon of exchange anisotropy by Berkowitz and Kodama This latter phenomenon is widely in current read head devices for example The transport properties of nanostructures also are spectacular and again underpin computer technology as we see from the discussion of giant magnetoresistance GMR and tunnelling magnetoresistance TMR presented by Fert and his colleagues Beyond GMR and TMR we look to the field of spintronics where new electronic devices are envisioned and for which quantum computing may depend as discussed in the chapter by Flatte and Jonker The volume concludes with discussion of the recently discovered phenomenon of current induced switching of magnetization by Edwards and Mathon Subject is in the forefront of nanoscience All Section authors are leading figures in this key field Presentations are accessible to non specialists with focus on underlying fundamentals Magnetic Nanostructures in Modern Technology Bruno Azzerboni, Giovanni Asti, Luigi Pareti, Massimo Ghidini, 2007-10-14 In this book a team of outstanding scientists in the field of modern magnetic nanotechnologies illustrates the state of the art in several areas of advanced magneto electronic devices magnetic micro electromechanical systems and high density information storage technologies Providing a unique source of information for the young physicist chemist or engineer the book also serves as a crucial reference for the expert scientist and the teacher of Solid State Physics, 2001-10-04 Solid state physics is the branch of physics that is primarily advanced university courses devoted to the study of matter in its solid phase especially at the atomic level This prestigious serial presents timely and state of the art reviews pertaining to all aspects of solid state physics

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