

# *Introduction to solids*

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# Introduction To Solids By Leonid V Azaroff

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*Introduction to Solids* Leonid V. Azaroff,1975      **INTRODUCTION TO SOLIDS.** LV. AZAROFF,1960      **Geology at MIT 1865-1965: A History of the First Hundred Years of Geology at Massachusetts Institute of Technology** Robert Rakes Shrock,1977 This book completes Professor Shrock s full scale history of MIT s Geology Department      **Modeling the Lattice Parameters of Solid Solution Alloys** Omed Abdullah,2017 In this book models for the prediction of lattice parameters of substitutional and interstitial solid solutions as a function of concentration and temperature are presented For substitutional solid solutions the method is based on the hypothesis that the measured lattice parameter versus concentration is the average of the interatomic spacing within a selected region of a Bravais lattice The model is applied on Ni Cu and Ge Si solid solutions For the interstitial solid solution of the Fe C system the method is based on the assumption that the change in lattice parameter of the pure Fe phase is due to the occupation by carbon atoms to the octahedral holes in the fcc austenite and bcc martensite The model of lattice parameter versus temperature for both substitutional and interstitial solid solutions is based on the relative change in length and vacancy concentration at lattice sites that are in thermal equilibrium Combinations of both models then facilitate the calculation of lattice parameters as a function of concentration and temperature The results are discussed accordingly      **Introduction to Condensed Matter Physics** K. C. Barua,2007 Discusses the basic concept and determination of crystal structure along with the free electron theory band theory semiconductors and a few devices Magnetic properties suitable for undergraduate and post graduate students are discussed in detail      Solid State Physics R. J. Singh,2012 Solid state physics forms an important part of the undergraduate syllabi of physics in most of the universities The existing competing books by Indian authors have too complex technical language which makes them abstractive to Indian students who use English as their secondary language Solid State Physics is written as per the core module syllabus of the major universities and targets undergraduate B Sc students The book uses lecture style in explaining the concepts which would facilitate easy understanding of the concepts The topics have been dealt with precision and provide adequate knowledge of the subject      **Catalogo Sistematico Dei Libri** Euratom. Bibliothèque centrale,1961      **Sci-tech News** ,1960      Alchemical Libraries Almanack ,1958      The Publishers Weekly ,1960      **Subject Catalog** J. Henry Meyer Memorial Library,1967      **Indian National Bibliography** Bellary Shamanna Kesavan,1974      **Subject Guide to Books in Print** ,1983      **The American Mineralogist** Walter Fred Hunt,1962 Vols 34 40 1949 55 include Contributions to Canadian mineralogy v 5 pts 1 7      **American Book Publishing Record** ,1976      *The British National Bibliography* Arthur James Wells,1961      *The Publishers' Trade List Annual* ,1984      *Journal of the American Chemical Society* American Chemical Society,1961 Proceedings of the Society are included in v 1 59 1879 1937      **The Junior College Library Collection** ,1970      Metropolitan Detroit Science Review ,1959

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