

Plastics Materials 2nd Edition

Introduction to the Electronic Properties of Materials, 2nd Edition
Engineering Materials
2 Materials, 2nd Edition
Laser Processing of Engineering Materials
A Text-book of the Strength of Materials and of Stresses in Structures
Ceramic Materials
Engineering Mechanics of Materials, 2nd Edition
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Publishers' Circular and General Record of British and Foreign Literature, and Booksellers' Record
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Law Books in Print: Subjects
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David C. Jiles
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John Ion Thomas
William Mather
C. Barry Carter
B. B. Muvdi
Howard Kuhn
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Kenneth G. Budinski
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electronic materials provide the basis for many high tech industries that have changed rapidly in recent years in this fully revised and updated second edition the author discusses the range of available materials and their technological applications introduction to the electronic properties of materials 2nd edition

presents the principles of the behavior of electrons in materials and develops a basic understanding with minimal technical detail broadly based it touches on all of the key issues in the field and offers a multidisciplinary approach spanning physics electrical engineering and materials science it provides an understanding of the behavior of electrons within materials how electrons determine the magnetic thermal optical and electrical properties of materials and how electronic properties are controlled for use in technological applications although some mathematics is essential in this area the mathematics that is used is easy to follow and kept to an appropriate level for the reader an excellent introductory text for undergraduate students this book is a broad introduction to the topic and provides a careful balance of information that will be appropriate for physicists materials scientists and electrical engineers

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