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Introduction to Biomaterials: Basic Theory with ...

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The same is true when selecting biomaterials. Material properties can be characterized quantitatively using standardized tests under defined conditions. Once characterized, these properties can be used in conjunction with engineering design techniques to predict the behavior of the engineered product under the expected operating conditions and to ensure that it would function safely.

Basic properties of materials (Chapter 2) - Introduction ...

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Introduction to Biomaterials by Agrawal, C. Mauli (ebook)

Biomaterials have helped millions of people achieve a better quality of life in almost all corners of the world. Although the use of biomaterials has been common over many millennia, it was not until the twentieth century that the field of biomaterials finally gained recognition.

Preface - Introduction to Biomaterials

This succinct textbook gives students the perfect introduction to the world of biomaterials, linking the fundamental properties of metals, polymers, ceramics and natural biomaterials to the unique advantages and limitations surrounding their biomedical applications.

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Polymers used as biomaterials are often similar to these common materials. For example, the polymer most extensively used in total joint prostheses is ultrahigh molecular weight polyethylene – chemically identical to the material used for plastic bags, although having a much higher molecular weight.

Polymers (Chapter 6) - Introduction to Biomaterials

Course designed to provide foundation of knowledge of biomaterial science principles. Presents a balanced perspective on the evolving discipline of Biomaterials Science by including information on hard and soft biomaterials, orthopedic ideas, cardiovascular concepts, ophthalmologic ideas, & dental issues. Will include a balance of fundamental biological concepts, materials science background, medical/clinical concerns, & coverage of biomaterials past, present, & future.

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Cambridge Texts in Biomedical Engineering

The book gives readers with little or no knowledge of biomaterials a perfect introduction to the subject. The book is well written combining relevant theory with related engineering applications. The chapters have representative questions at the end allowing students to evaluate their understanding of the concepts learned in that chapter.

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