

## Biomaterials The Intersection Of Biology And Materials Science

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Biomaterials The Intersection of Biology and Materials Science J. S. Temenoff Wallace H. Coulter Department of Biomedical Engineering Georgia Tech and Emory University, Atlanta, GA A. G. Mikos Departments of Bioengineering and Chemical and Biomolecular Engineering Rice University, Houston, TX Upper Saddle River, New Jersey 07458 PEARSON Prentice

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Co-authors, Johnna Temenoff and Antonios Mikos, are the 2010 Meriam/Wiley Distinguished Author Award Recipients for Biomaterials: The Intersection of Biology and Materials Science. Features Topics build from basic chemical/structural organization of materials through physical and mechanical properties to material processing/manufacturing.

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Intended for use in an introductory course on biomaterials, taught primarily in departments of biomedical engineering. The book covers classes of materials commonly used in biomedical applications, followed by coverage of the biocompatibility of those materials with the biological environment.

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1.1 One common biomaterial application is the construction of an arterial graft, a device that replaces a section of an artery. An artery is a flexible blood vessel that can withstand varying pressures and regulates the flow of blood. Arteries also provide a smooth interior surface to inhibit blood clotting within the vessel. a.

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About the Author. Johnna S. Temenoff and Antonios G. Mikos, co-authors of Biomaterials: The Intersection of Biology and Materials Science, have been chosen to receive the 2010 Meriam/Wiley Distinguished Author Award from the American Society for Engineering Education (ASEE). This marks the first time that authors of a biomedical engineering textbook have been recognized with this award.

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Finally, it covers some in-depth applications of biomaterials. It does all of this with an overall emphasis on tissue engineering.Co-authors, Johnna Temenoff and Antonios Mikos, are the 2010 Meriam/Wiley Distinguished Author Award Recipients for Biomaterials: The Intersection of Biology and Materials Science.