

Biotribology

BibTeX @MISC{Gebeshubera_biotribologyat, author = {I. C. Gebeshubera and H. Stachelberger and M. Drackd and F. Franeka}, title = {BIOTRIBOLOGY AT THE MICRO-AND

Research and Markets: Biotribology - The Study of Friction, Wear and Lubrication in the Human Body or Animals

The short history of biotribology includes several valuable innovations and, regrettably, some disastrous failures. The low-friction total hip

Biotribology and tribocorrosion are often not included in numerical or computational modeling efforts to predict wear because of the apparent complexity in the

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BioMed Research International is a peer-reviewed, open access journal that publishes original research articles as well as review articles in several areas of life

Bio-tribology. Dowson D. School of Mechanical Engineering, The University of Leeds, Leeds, LS2 9JT, UK. D.Dowson@leeds.ac.uk It is now forty six years since the

MIT CEE Rising Stars Workshop October 15-16, 2015; TERMIS 2015 in Boston: Pre-conference workshop "Intelligent design: multi-scale modeling of cells, tissues, and organs"

Biotribology of total hip replacement : the metal-on-metal articulation --Experimental wear studies of total joint replacements --Influence of temperature on creep

Dental Biotribology summarizes the latest achievements in dental wear and is designed to help the reader better understand the relationship between structures and

Biotribology. People 39. Documents 6. Jobs 0. Related Research Interests. Tribology. 4,583. Surface. 215. Bioengineering. 9,126. Contact Mechanics. 743. Design of

Jan 21, 2008 Biotribology is the science of biological surfaces in sliding contact encompassing the concepts of friction, wear, and lubrication of interacting surfaces.

Tribology is the science and technology of interacting surfaces in relative motion and encompasses the study of friction, wear and lubrication.

3.4 Biotribology; 3.5 Comparative biomechanics; The application of biomechanical principles to plants and plant organs has developed into the subfield of plant

Biotribology has been one of the most active topics in the broad field of tribology during the past 40 years. The range of subjects covered in the contributions on

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Tribology is the science, engineering, and technology of interacting surfaces in relative motion. It evolved from the classical fields of friction, lubrication, and

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