

Biotribology

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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

Academia.edu is a place to share and follow research. Polymers, such as poly methyl methacrylate PMMA , are important structural materials for microsystems

How to Cite. Furey, M. J. and Burkhardt, B. M. (1997), Biotribology: Friction, wear, and lubrication of natural synovial joints. *Lubrication Science*, 9: 255 271

Biotribology plays an important role in many aspects of our everyday life from artificial joint implants and mouth-feel of food texture to hair conditioners and

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

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

Biotribology deals with all aspects of tribology concerned with biological systems. It is one of the most exciting and rapidly growing areas of tribology. It is

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

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

Tribology is the science and engineering of interacting surfaces in relative motion. including the nanotribology, biotribology, and green tribology.

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Computational Modelling of Biomechanics and Biotribology in the Musculoskeletal System reviews how a wide range of materials are modelled and how this modelling is

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