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in the in vivo study of biomaterials.

Use of animal models provides

important knowledge about

pathological conditions that can

eventually lead to the development

of more effective clinical treatment of

diseases in both humans and animals.

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Research: 1st Edition ...

In vivo animal models are frequently used in orthopedic and trauma research. Due to ethical issues, researchers are focused to replace animal models by establishing novel in vitro systems. However, small tissue fragments are often used in in vitro systems thereby losing tissue 's architecture at some times.

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Research

INTRODUCTION Extrapolating the  
results obtained from animal models  
of human orthopaedic disease is  
often problematic. Historically,  
researchers have relied on data

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obtained from mechanical testing,...

## ANIMAL MODELS OF ORTHOPAEDIC DISEASE | John R Field | 3 ...

A large number of animal species are used for our orthopaedic models, including rats, rabbits, dogs, sheep, mini-pigs, and goats. The choice of animal model used by an investigator is usually based on considerations related to cost; animal feeding, housing, and care; prior use of that specific model by other investigators; and feasibility for the proposed procedure.

## Translational Animal Models in Orthopaedic Research ...

Translational Animal Models in  
Orthopaedic Research Am J Sports  
Med. 2017 Jun;45(7):1487-1489. doi:  
10.1177/0363546517710641.

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## Translational Animal Models in Orthopaedic Research

Description: Animal Models in Orthopaedic Research is a reference book of the major animal models used in the study of orthopaedic conditions and in the in vivo study of biomaterials. Use of animal models provides important knowledge about pathological conditions that can eventually lead to the development of more effective clinical treatment of diseases in both humans and animals.

## Animal Models in Orthopaedic Research - Norecopa

Animal models of orthopaedic infections. A review of rabbit models used to induce long bone bacterial infections. Bottagisio M(1), Coman C(2), Lovati AB(3). Author

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information: (1)Laboratory of Clinical Chemistry and Microbiology, IRCCS Istituto Ortopedico Galeazzi, Milano, Italy.

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Animal Models in Orthopaedic Research: 9780849321153 ...  
Sheep are a convenient large-animal



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model for biomedical research because of availability, ease of handling and housing, animal cost, and acceptance to society as a research animal (2).

(PDF) The sheep as an animal model in orthopaedic research

Orthopaedic researchers should begin again to articulate appropriate selection criteria for animal models, clearly focusing on how to most effectively translate basic research elements, e.g., in vitro experiments, cadaveric materials, computer models etc., into appropriate animal models that most reliably translate to both human and animal benefit . This should lead to development of universal hypotheses and compelling requirements to test approaches experimentally only in animal models

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Refining animal models in fracture research: seeking ...  
animal models are essential for evaluating biocompatibility, tissue response and mechanical function of an orthopaedic or dental material prior to clinical use in the human. Animal models allow the evaluation of materials in loaded or unloaded situations over potentially long time durations and in different tissue qualities (e.g. normal

## ANIMAL MODELS FOR IMPLANT BIOMATERIAL RESEARCH IN BONE: A

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Over the last two decades, the mouse became the most frequently used animal model in biomedical research due to easy handling, low husbandry

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costs, a short reproductive cycle, availability of transgenic mice and of specific analytic tools, including monoclonal antibodies against a broad variety of antigens to target individual molecules in vivo. 1 In addition, the mouse genome contents a very high number of orthologs and homologs to human genes, making the mouse a valuable model organism for ...

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Conditions --Animal Models of Spinal  
Instability and Spinal Fusion /  
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Cammisa, Jr., Edgar D. Dawson  
--Animal Models of Spinal Cord  
Compression / Shimpei Miyamoto,

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Kazuo Yonenobu, Keiro Ono --Animal Models for Reconstruction of Vertebral Column and Intervertebral Disc / Hiromi Matsuzaki, Ken Wakabayashi --Animal Models of Scoliosis / Noriaki Kawakami, Masao Deguchi, Tokumi Kanemura --Microsurgical ...

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