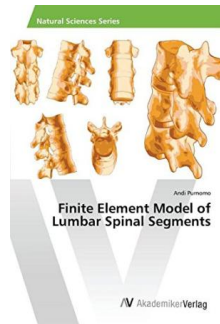


Find PDF

FINITE ELEMENT MODEL OF LUMBAR SPINAL SEGMENTS



Condition: New. Publisher/Verlag: AV Akademikerverlag | In this book, a realistic 3D FE model of two spinal segments under compression loading was generated. A method of generating a finite element model of L3-L5 motion segment has been developed as a base model for finite element analysis. The model was developed from CT images and prepared for the compression test simulation. It was meshed with hexahedral, truss and tetrahedral elements. During the whole process, a modeling technique of using hexahedral elements...

Download PDF Finite Element Model of Lumbar Spinal Segments

- Authored by Purnomo, Andi
- Released at -



Filesize: 9.62 MB

Reviews

A must buy book if you need to adding benefit. Yes, it is actually enjoy, continue to an interesting and amazing literature. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Clint Hoeger**

Most of these pdf is the ideal pdf accessible. It usually fails to expense a lot of. I realized this ebook from my i and dad advised this publication to discover.

-- **Mr. Giovanni Bernier Sr.**

This publication is really gripping and exciting. It is actually full of knowledge and wisdom You will not sense monotony at at any time of your respective time (that's what catalogs are for relating to in the event you request me).

-- **Gia Crona**