

| | |
|-------------------------|---|
| 1. Record Nr. | UNINA9910144671003321 |
| Autore | Symposium CIBA Foundation |
| Titolo | Bone Structure and Metabolism [[electronic resource]] |
| Pubbl/distr/stampa | Hoboken, : Wiley, 2009 |
| ISBN | 0-470-71522-7 0-470-71491-3 |
| Descrizione fisica | 1 online resource (353 p.) |
| Collana | Novartis Foundation Symposia |
| Disciplina | 612.75 |
| Soggetti | Bone Electronic books. |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di contenuto | CIBA FOUNDATION SYMPOSIUM ON BONE STRUCTURE AND METABOLISM; CONTENTS; Chairman's opening remarks; Structure of bone from the anatomical to the molecular level; Discussion; Structure of bone salts; Discussion; The histological remodelling of adult bone. An autoradiographic study; Discussion; Fibrogenesis and the formation of matrix in developing bone; Discussion; The mucopolysaccharides of bone; Discussion; Autoradiographic studies of the formation of the organic matrix of cartilage, bone and the tissues of teeth; Discussion Uptake of 35S in the differentiation and growth of cartilage and boneDiscussion; In vitro uptake and exchange of bone citrate; Discussion; The magnesium content of bone in hypomagnesaemic disorders of livestock; Discussion; The mechanism of nutrition in bone and how it affects its structure, repair and fate on transplantation; Discussion; Studies on the repair of fractures using 32 P; Discussion; Metabolic studies on vitamin D; Discussion; The mode of action of vitamin D; Discussion Variations in sensitivity to vitamin D: from vitamin D resistant rickets, vitamin D avitaminotic rickets and hypervitaminosis D to idiopathic hypercalcaemiaDiscussion; Present knowledge of parathyroid function, with especial emphasis upon its limitations; Discussion; The indirect assessment of parathyroid function; Discussion; Vascularity of bone in relation to pathological studies; Discussion; Some observations on experimental bone disease; Discussion; Osteodysmetamorphosis |

foetalis; Discussion; Bone as a critical organ for the deposition of
radioactive materials; Discussion
General DiscussionChairman's closing remarks
