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Albumin in bone; Discussion; Lysosomal enzymes in skeletal tissues Discussion Bone remodeling: in vitro studies on vitamin D metabolites; Discussion; The effects of pyro- phosphate and diphosphonates on calcium metabolism; Discussion; Vitamin D and the skeleton; Discussion; Calcium absorption and some properties of the vitamin Ddependent calcium-binding protein; Discussion; Renal and skeletal interaction: the role of vitamin D; Discussion; Plasma calcium homeostasis; Discussion; Chairman's closing remarks; Addendum on Fluorides; Index of contributors; Subject index