

MULTISCALE MODELING OF THE SKELETAL SYSTEM

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Shape Analysis in Medical Image Analysis. Nowadays, there is a need to understand the mechanisms involved in the bone healing process in order to develop treatment strategies which ensure the successful repair of the bone. Strube, P. Isaksson, H. Fracture Healing Multiscale models of osteogenesis in order to predict fracture healing are another line of research where predictive accuracy is yet to be demonstrated. Methodological aspects. Using this approach, Checa et al.