Synthesis of c Axes Oriented Hydroxyapatite Aggregate

Kazushi Ohta, Masanori Kikuchi, Junzo Tanaka, and Hiroshi Eda

The c axes oriented hydroxyapatite (HAp) aggregate was synthesized by the hydrolysis of CaHPO$_4$·2H$_2$O. HAp crystallites grew in the [001] direction perpendicular to the wide surface of plate-like HAp aggregate.