

## HYDROXYAPATITE HAP FOR BIOMEDICAL APPLICATIONS BY MICHAEL MUCALO

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Hydroxyapatite (HAp) is a biocompatible material; although known since 1916, it was only in the early 1980s that it was first introduced as a porous-plasma-coated material in a range of metallic implants for orthopedic and maxillofacial applications. Adhesion and mechanical properties are important factors in determining the viability of coated implants or devices and their performance under simulated physiological environments. An in-depth understanding of the adhesion of implants and the ...

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