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~~Biomaterials science; processing, properties, and ...~~

Abstract. Biomaterials are materials from which medical devices are made. Based on their chemical composition, they can be polymers, metals, ceramics or composites. Metals are still the most used biomaterials mostly due to their superior mechanical properties and can be found in orthopedic, cardiovascular and dental implants.

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Processing and properties of hydroxyapatite-based biomaterials provide a chemical bond at the bone/implant interface), have modulus equal to that of bone, and be even tougher