Exploring the Impact of Hydroxyapatite Coatings on Zirconia Dental Implants: A Short Review

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Figure 1 Schematics and SEM images on different zirconia surface modifications: machined, acid etched, grit blasted, ZLA, and multi-layered coatings.

Original

Figure 2 SEM image of (a)Osteoblast morphology on Bioverit-coated zircon dioxide with a heavily roughened surface,(b)Osteoblast morphology on Bioverit-coated zircon dioxide with a heavily roughened surface,(c)Osteoblast morphology on zircon dioxide,(d)Osteoblast morphology on zircon dioxide.

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