LITERATUR

Ausgabe: Implantologie Journal 1+2/2017

Thema: Vergleich von Knochenersatzmaterialien
Risiken und Vorzüge synthetischer und boviner Materialien

Autor: Dr. Robert J. Miller, MA, DDS, FACD, DABOI

---

1) Bernhardt A. et al. (2010): Novel ceramic bone replacement material 1.
2) Osbone® in a comparative in vitro study. Clin. Oral Impl. Res.
3) Daniela Riccardi, Gerardo Gamba: The Many Roles of the Calcium-Sensing Receptor in Health and desease.
4) Teti A, Coluci S, Grano M, Baratolo R, Argentino L, Zambonin Zallone A: Cytosolic Free Calcium Dependent Regulation of Osteoclast Bone Resorbing.
5) Eyckmans J, Roberts S J, Schrooten J, Luyten F P: A Clinical Relevant Model of Osteoinduction - a Process Requiring Calcium Phosphate and BMP/Wnt Signaling.
6) Kondo N, Ogose A, Tokunaga K, et al: Osteoinduction with Highly Purified ß-Tricalcium-Phosphate in Dog Dorsal Muscles and the Proliferation of Osteoclasts before Heterotopic Bone Formation.
7) Shibli J A, Grassi S, Piatelli A, Pecora G E, Ferrari D S, Onuma T, et al: Histomorphometric Evaluation of Bioceramic Molecular Impregnated and Dual Acid Etched Implant Surfaces in the Human Posterior Maxilla.
8) Salasnyk RM, Klees RF, Westcott AM, Vandenberg S, Bennett K, Plopper GE: Focusing of Gene Expression as the Basis of Stem Cell Differentiation.
9) Shimizu S: Subcutaneous Tissue Responses in Rats to Injection of Fine Particles of Synthetic Hydroxyapathite Ceramic.