

LITERATUR

Ausgabe: Jahrbuch Implantologie 2021

Thema: Anwendung einer neuartigen biomechanischen Präparationstechnik – Fallbericht mit Follow-up nach zwei Jahren

Autoren: Dr. Ann Marie Hofbauer, Dr. Salah Huwais

1. Albrektsson T, Brånemark PI, Hansson HA, Lindström J. Osseointegrated titanium implants. Requirements for ensuring a long-lasting direct bone-to-implant anchorage in man. *Acta Orthop Scand.* 1981;52(2):155-170.
2. Albrektsson T, Wennerberg A. Oral implant surfaces: Part 1— review focusing on topographic and chemical properties of different surfaces and in vivo responses to them. *Int J Prosthodont.* 2004;17(5):536-43.
3. Seeman E. Bone quality: the material and structural basis of bone strength. *J Bone Miner Metab.* 2008;26(1):1-8.
4. Martin TJ, Seeman E. Bone remodelling: its local regulation and the emergence of bone fragility. *Best Pract Res Clin Endocrinol Metab.* 2008;22(5):701-722.
5. Lang TF, Guglielmi G, van Kuijk C, De Serio A, Cammisa M, Genant HK. Measurement of bone mineral density at the spine and proximal femur by volumetric quantitative computed tomography and dual-energy X-ray absorptiometry in elderly women with and without vertebral fractures. *Bone.* 2002;30(1):247-250.
6. Meyer E, Huwais S. Osseodensification is a novel implant preparation technique that increases implant primary stability by compaction and auto-grafting bone. *American Academy of Periodontology.* [abstract]. San Francisco, CA. 2014.
7. Trisi P, Perfetti G, Baldoni E, Berardi D, Colagiovanni M, Scogna G. Implant micromotion is related to peak insertion torque and bone density. *Clin Oral Implants Res.* 2009;20(5):467-471.