

Literaturliste

Hydrodynamische piezoelektrische interne Sinus-Augmentation

Dong-Seok Sohn, Jun-Sub Park, Jeong-Uk Heo

Oralchirurgie Journal 2/2014

1. Boyne PJ: Restoration of osseous defects in maxillofacial casualties. J Am Dent Assoc; 1969; 78: 767-776.
2. Aghaloo TL, Moy PK: Which hard tissue augmentation techniques are the most successful in furnishing bony support for implant placement? Int J Oral Maxillofac Implants; 2007; 22: 49-70.
3. Summers RB: The osteotome technique: Part 3-Less invasive methods of elevating the sinus floor. Compendium; 1994; 15: 698-708.
4. Sohn DS: Clinical applications of piezoelectric bone surgery. Lecture at the 8th international congress of oral implantologists; Singapore. 2004; Aug.28th.
5. Sohn DS, Lee JS, An KM, Choi BJ: Piezoelectric internal sinus elevation (PISE) technique: a new method for internal sinus elevation. Implant Dent; 2009; 18 (6): 458-463.
6. Chen L, Cha J: An 8-year retrospective study: 1100 patients receiving 1557 implants using the minimally invasive hydraulic sinus condensing technique. J Periodontol; 2005; 76: 482-491.
7. Sohn DS, Moon JW, Ahn KM, et al.: Minimally invasive sinus augmentation using hydrodynamic piezoelectric internal sinus elevation(HPISE). Newspaper of Korean Dental Association; 2008; 1696: 18-19.
8. Sohn DS, Maupin P, Fayos RP, et al.: Minimally Invasive Sinus Augmentation using Ultrasonic Piezoelectric Vibration and Hydraulic Pressure. J Implant Adv Clin Dent; 2010; 2 (2): 27-40.
9. Peñarrocha M, Pérez H, García A, et al.: Benign paroxysmal positional vertigo as a complication of osteotome expansion of the maxillary alveolar ridge. J Oral Maxillofac Surg; 2001; 59: 106-107.
10. Saker M, Oqle O: Benign paroxysmal positional vertigo subsequent to sinus lift via closed technique. J Oral Maxillofac Surg; 2005; 63: 1385-1387.
11. Girolamo MD, Napolitano B, Arullani CA, et al.: Paroxysmal positional vertigo as a complication of osteotome sinus floor elevation. Eur Arch Otorhinolarygol; 2005; 262: 631-633.
12. Peñarrocha M, García A: Benign paroxysmal positional vertigo as a complication of interventions with osteotome and mallet. J Oral Maxillofac Surg; 2006; 64: 1324.
13. Sohn DS, Moon JW, Lee HW, et al.: Comparison of two piezoelectric cutting inserts for lateral bony window osteotomy: A retrospective study of 127 consecutive cases. Int J Oral Maxillofac Implants; 2010; 25 (3): 571-576.
14. Lundgren S, Andersson S, Gualini F, Sennerby L: Bone reformation with sinus membrane elevation: a new surgical technique for maxillary sinus floor augmentation. Clin Implant Dent Relat Res; 2004; 6: 165-173.

15. Nedir R, Bischof M, Vazquez L, et al.: Osteotome sinus floor elevation without grafting material: a 1-year prospective pilot study with ITI implants. *Clin Oral Implants Res*; 2006; 17: 679-686.
16. Sohn DS, Lee JS, Ahn MR, Shin HI: New bone formation in the maxillary sinus without bone grafts. *Implant Dent*; 2008; 17: 321-331.
17. Sohn DS, Moon JW, Moon KN, et al.: New bone formation in the maxillary sinus using only absorbable gelatin sponge. *Oral Maxillofac Surg*; 2010; 68 (6): 1327-1333.
18. Sohn DS, Kim WS, An KM, et al.: Comparative histomorphometric analysis of maxillary sinus augmentation with and without bone grafting in rabbit. *Implant Dent*; 2010; 19 (3): 259-270.
19. Choukroun J, Antoine Diss A, Simonpieri A, et al.: Platelet-rich fibrin (PRF): A second-generation platelet concentrate. Part V: Histologic evaluations of PRF effects on bone allograft maturation in sinus lift. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod*; 2006; 101: 299-303.
20. Sohn DS, Moon JW, Moon YS, et al.: The use of concentrated growth factors(CGF) for sinus augmentation. *The Journal of Oral Implants*; 2009; 38: 25-38.