

SAP- REFERENCES

for Dr. Stuart J. Froum Lectures

Dental Implant Complications, Etiology, Prevention & Treatment, The Scope of the Problem

- Froum, SJ. Dental Implant Complications 2nd Edition. Wiley Blackwell 2016, Hoboken, NJ.
- Froum SJ, Klokkevold PR, Cho SC, Froum SH. Carranza's Clinical Periodontology 11th Edition, Chapter 77.
- Sklansky M, et al. Banning the Handshake From the Health Care Setting. JAMA 2014 311(24) 2477-2478.
- Feran K. Implant Practice US. 2010;3 (2): 17-21.
- Steven E. Eckert Editor-in-Chief Int J Oral Maxillofac Implants 2010;24:17.
- JOMI 2010 Volume 25 Number 3 :620-627.
- Pjetursson et al. Comparison of survival and complication rates of tooth-supported fixed dental prostheses (FDPs) and implant supported FDPs and single crowns (SCs) Clin Oral Implants Res 2007;18(suppl 3) 97-113 (erratum 2008;19:326-328.)
- Lang NP. Consensus statements and recommended clinical procedures regarding implant survival and complications. Int J Oral Maxillofac Implants 2004;19 (supp):150-154.
- Stefanos Kourtis Loosening of the fixing screw in single implant crown predisposing factors, prevention and treatment options J Esthet Restor Dent. 2017;29:233–246.
- Albrektsson et al. Int J Oral Maxillofac Implants 1:11,1986.
- Roos-Jansaker et al. Int J Oral Maxillofac Implants 1997;12:804-814.
- Dr. Scott Froum, AO Academy News Vol 27 No. 2 2016, pg3-6.
- Misch CE, Resnick R. Implant Dent 2010 ; 19:378-286.
- Alhassani AA, AlGhamdi AST. J Oral Implantol. 2010 401-407.
- Renton T, Yilmaz, Z. Int J Oral Maxillofac Surg 2012;42: 629-637.
- Delcanho, R., Moncada, E. JADA 2014;145(12):1268-1271.
- John D. Da Silva, Julie Kazimiroff, Athena Papas, Frederick A. Curro, Van P. Thompson, Donald A. Vena, Hongyu Wu, Damon Collie, Ronald G. Craig. J Am Dental Assoc. 2014 Jul;145(7):704-713.
- Kifah Blal et al. Int J Oral Maxillofac Implants 2017;32:1051-1053.
- Barbosa JM, Ascenso J, Hirata R, and Carames J. Prosthet Dent 2014;112:1601-1602.
- Villareal S, Froum S, Cho SC. Academy of Osseointegration 2012.
- Birdi H, Schulte J, Kovacs A, Weed M, Chuang SK. J Oral Implantology 2010;36 (6): 425-434 .
- Gonda T, Yasuda D, Ikebe K, Maeda Y. 2014 Nov-Dec;29(6):e275-82. doi: 10.11607/jomi.3663.
- Merin RL. JADA 2014;145(10):1058-1062.
- Bozini et al. Int J Oral Maxillofac Implants 2011;26:304-318.

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- Astrand P et al. Combination of Natural Teeth and Osseointegrated Implants as Prosthetic Abutments: A 2-Year Longitudinal Study. Int J Oral Maxillofac Implants 1991;6:305-312.
- Greenstein G, Cavallaro J, Smith R, Tarnow D. Compendium 2009;30: 2-15.

- Fletcher P, et al. Cyst in alveolar mucosa adjacent to a dental implant following connective tissue grafting for ridge augmentation. *Clin Adv Periodontics* 2011;1:34-39.
- Froum SJ, et al. Techniques to remove a Failed Integrated Implant. *Compendium* 2011;32 (7) 22-31.
- Albrektsson T, Wennerberg A. *Int J Prosthodont* 2004;17:544-564.
- Esposito M, Ardebili Y, Worthington HV. Interventions for replacing missing teeth: different types of dental implants. *Cochrane Database Syst Rev*. 2014;7:CD003815.
- Saadoun. *IJPRD* 1992;12:487-499.
- Kotovilis S et al. *J Periodontol* 2009;80:1700-1718.
- Sun HL, Huang C, Wu YR, Shi B. *Int J Oral Maxillofac Implants* 2001;26: 816-825.
- Jaffin JA, Berman CL. *J. Periodontol* 1991;62:2-4.
- Quaranta, A. et al. *Implant Dent* 2014;23:311–318.
- Grossman Y, Levin L. *J Periodontol* 2007;78:1670-1674.
- Machtei EE, Horwitz J, Mahler D, Grossman Y. *J Clin Periodontol* 2011;38: 195-198.
- Young-Kyun Kim, DDS, PhDa, Jin-Young Park, DDSb, Su-Gwan Kim, DDS, PhDc. Prognosis of the implants replaced after removal of failed dental implants.,Correspondence information about the author DDS, PhD Su-Gwan Kim. Email the author DDS, PhD Su-Gwan Kim, Hyo-Jung Lee, DDS, MSDd, 2010.
- Silva J, et al. Outcomes of implants and restorations placed in general dental practices. *JADA* 2014;145(7):704-713.
- Tseng et al. Peri-implant pathology caused by periapical lesion of an adjacent natural tooth: a case report. *Int J Oral Maxillofac Implants* 2005;20:632-635. Koldsland OC et al. *J Periodontol* 2009;80:1069-1075.
- Heitz-Mayfield LJA et al. *Int J Oral Maxillofac Implants* 2009; 24(supp): 39-68
- Sarment et al. *IJOMI* 2003;18:571–577.
- Salama H, et al. *J Esthetic Dent* 1997; 9: 55-67.
- Buser D, et al. *IJOMI* 2004;19 Suppl:43-61.

Dental Implant Complications, Mucositis/Peri-implantitis, Etiology, Prevention & Treatment

- Pontoriero. *Clinical Oral Implant Research* 1994;5:254-259.
- Salvi GE et al. *Clin Oral Impl Res* 2012: 23; 182-190.
- Hallström H, et al. *J Clinical Periodontology* 2012;39:574-581.
- Heitz-Mayfield LJA et al. *Clin Oral Impl. Res.* 22,2011;237-241.
- Froum Stuart J, Gonzalez de la Torre Eduardo, Rosen Paul S. *Int J Periodontics Restorative Dent* 2019;39:e46-e57.
- Heitz-Mayfield LJ, Salvi GE, Botticelli D, et al. Anti-infective treatment of peri-implant mucositis: A randomized controlled clinical trial. *Clin Oral Implants Res* 2011;22:237-241.
- Marinello et al. 1995, Ericsson et al 1996, Persson et al 1996, Gotfredsen et al 2002.
- Quirynen M, et al. *Int J Oral Maxillofac Implants* 2007; 22 (Suppl): 203-223.
- Roos-Jansaker AM et al. *J Clin Periodontology* 2006;33: 290-295.
- Figuero E, et al. Management of peri-implant mucositis and peri-implantitis. *Periodontology* 2000, Vol.66,2014,255-273.
- Koldsland, OC et al. *J Periodontol*. 2010;81: 231-238.

- J. Derks et al. Journal of Dental Research 2016. Vol 95 (1) 43-49.
- Lindhe J, Meyle J. J Clin Periodontol 2008; 35 (Suppl. 8): 282-285.
- Daubert D et al. J Periodontol 2015;86:337-347.
- SJ Froum, PS Rosen. Int J Periodontics Restorative Dent 2012;32: 533-540.
- Perez-Chaparro PJ et al. J Periodontol 2016;87:1295-1304.
- Ting M et al. Journal of Oral Implantology. 2018;44(3):225-247.
- Heitz-Mayfield LJA, Lang NP. Periodontology 2000, 2010: 53; 167-181.
- Albrektsson Tomas, MD, PhD, RCPSG, Canullo Luigi, DDS, Cochran David, DDS, PhD, De Bruyn Hugo, DDS, PhD Clinical Implant Dentistry and Related Research Volume 00, Number 00, 2016.
- Sarmiento HL, Norton MR, Fiorellini JP. IJPRD 2016;36:699-705.
- Mouhyi J et al. Clin Implant Dent and Related Research 2012. Vol.14 No. 2.
- Park SH, Wang HL, Implant Dent 2005; 14: 211-220.
- Fransson C, Tomasi C, Sundén Pikner S, Grondahl K, Wennstrom JL, Leyland AH, Berglundh T. J Clin Periodontol 2010; 37: 442-448.
- Lindhe J, Meyle J. J Clin Periodontol 2008; 35 (Suppl. 8): 282-285.
- Costa FO et al. J Clin Periodontol 2012;39: 173-181.
- Lindhe J, Meyle J. J Clin Periodontol 2008; 35 (Suppl. 8): 282-285.
- Roos-Jansaker AM et al. J Clin Periodontology 2006;33: 296-301.
- Renvert S, Aghazadeh A, Hallström H, Persson GR. Clin Oral Implant Res 2014; 25:522–529.
- Koldslund OC, et al. J Clin Periodontol 2011;38:285-292.
- Saaby M, Karring E, Schou S, Isidor F. Factors influencing severity of peri-implantitis. Clin. Oral Impl. Res. 27, 2016, 7–12doi: 10.1111/clr.12505.
- Lindhe J, Meyle J. J Clin Periodontol 2008; 35 (Suppl. 8): 282-285.
- Jordana, Fabienne et al. Implant Dentistry: December 2018 - Volume 27 - Issue 6 - p 672–681.
- Albouy JP, Abrahamsson I, Persson LG, Berglundh T COIR 19:997-1002, 2008.
- Martins O, Ramos JC, Baptista IP, Dard MM. J Investigative Surgery 2014;27: 50-56.
- Renvert S, Polyzois I, Claffey N. J Clin Periodontol 2011; 38 (Suppl 11): 214-222.
- Salama H, et al. J Esthetic Dent 1997; 9: 55-67. Buser D, et al. IJOMI 2004;19 Suppl:43-61.
- Merin RL. JADA 2014;145(10):1058-1062.
- Rachel A. Sheridan, et al. Implant Dent 2016;25:829-838.
- Manfredini D, Poggio CE, Lobbezoo F. Clin Implant Dent Relat Res. 2014 Jun;16(3):460-9.
- Wilson TG Jr. J Periodontal 2009; 80: 1388-1392.
- Wadhwanı C et al. J Prosthet Dent 2010; 103: 295-302.
- Wadhwanı CPK, Pineyro AF. Dentistry Today 2012; 31: 56-62.
- Linkevicius T, Vindasiute E, Puisys A, Peciuliene V. Clin Oral Implant Res 2011;22: 1379-1384.
- Kotsakis GA, Zhang L, Gaillard P, Raedel M, Water MH, Konstantinidis IK. J Periodontol 2016 Mar;87(3):212-20. doi: 10.1902/jop.2015.150450. Epub 2015 Nov 5.
- Schrott et al. Clin. Oral Impl. Res. 20, 2009; 1170–1177.
- Koutouzis T et al. Int J Oral Maxillofac Implants. 2017;32(3):575-581.
- Mariano Sanz, MD, DDS, DrMed, DrHC; Myroslav Solonko, DDS; and Fernando Luengo, DDS. Compendium of Continuing Education in Dentistry (Suppl), September 2017 Issue –(Lang et al 1994) (Ericsson et al 1994)

- Wilson T, et al. The Case for Routine Maintenance of Dental Implants. *J Periodontol* 2014;85:657-660.
- Renvert S et al. *J Clin Periodontol* 2008;35(Suppl 8):305-315.
- Klinge B, et al 2002 ; *Journal of Clinical Periodontology* 29: 213-225.
- Figuero E, et al. Management of peri-implant mucositis and peri-implantitis. *Periodontology 2000*, Vol.66,2014,255-273
- Parma-Benfenati S et al. *Int J Periodontics Restorative Dent* 2013;33: 627-633.
- Romeo E, et al. *Clin Oral Imp Res* 2005;16: 9-18.
- Wilson TG Jr. *J Periodontology* 2015; 86:9-15.
- Safioti LM, Kotsakis GA, Pozhitkov AE, Chung WO, and Daubert DM. *J Periodontol* 2017;88:436-442.
- Schwarz F, Sahm N, Becker J. *Clin. Oral Impl. Res.* 25,2014,132-136.
- Parma-Benfenati S et al. *Int J Periodontics Restorative Dent* 2013;33: 627-633.
- Baron et al. *Int J Oral Maxillofac Implants* 2000;15:533-544.
- Wetzel AC, et al *Clin Oral Impl Res* 1999; 10: 111-119.
- Froum SJ, Yamanaka T, Cho SC, Roise K, St. James S, Elian N. *Compendium* 2011;32(7):22-30.
- Barclay C. *Practical Procedures & Aesthetic Dentistry* 2008;20 (8): 500-503.
- Okayasu K et al. *Implant Dent* 2011;20:256-261.
- Abrahamsson KH, et al. *Clin Oral Impl Res* 2017;28:437-442.
- Angel Insua, et al. *J Periodontol* 2017;88:1153-1162.
- Ting M et al. *J Oral Implantol.* 2018 Jun;44(3):225-247. doi: 10.1563/aaid-joi-D-16-00122. Epub 2017 Nov 28.

Peri-implantitis

- Esposito M, et al. *Eur J Oral Implantol* 2012;5(Suppl.):21-41.
- Roos-Jansaker AM, et al. *J Clin Periodontol* 2003;30:467-485.
- Claffey N, et al. *J Clin Periodontol* 2008; 35(suppl):316-332.
- Kotsovilis S, et al. *J Clin Periodontol* 2008;35:621-629.
- Esposito M, et al. *Cochrane Database Syst Rev* 2008; (2): CD004907.
- Heitz-Mayfield LJ, et al. *Int J Oral Maxillofac Implants* 2014;(29)(suppl):325-345.
- Chan HL, et al. *J Periodontol* 2014;85:1027-1041.
- Renvert S, et al. *Clin Oral Implants Red* 2009;20(suppl 4):261-227.
- Padial-Molina, et al. *Int J Periodontics Restorative Dent* 2014; 34:e102-e111 vol:10.11607/prd 1994.
- Ting M et. Al *J. Oral Implantology* 2018; 44 (3) ; 225-247.
- XXXX et al. *J Periodontics Restorative Dent* 2016;36:383-391.
- Lagervall M, Jansson LE. *J Peridontol* 2013;84: 1365-1373.
- Lindhe J, Meyle J. *J Clin Periodontol* 2008; 35 (Suppl. 8): 282-285.
- Decker AM et al. *Implant Dent.* 2015;24(4):416-421.
- Okayasu K, Wang HL. *Implant Dent* 2011;20: 256-261.
- Parma-Benfenati S et al. *Int J Periodontics Restorative Dent* 2013;33: 627-633.
- Matarasso S, et al. *Clin. Oral Impl. Res.* 25, 2014, 761–767.
- Wilfang J et al. *Clinical Implant Dentistry and Related Research* 2010 (1-7) online.

- Wiegner JU, Klinsmann H, Kommling T. Retrospective analysis of periimplantitis therapy of 158 implants. *J Oral Science Rehabilitation*. 2017 Mar;3(1):32–42.
- Önder Solakoglu, Andreas Filippi. *J Oral Implantol*. 2019;45:145-153.
- Paul Fletcher et al. Human Histologic Evidence of Reosseointegration Around an Implant Affected with Peri-implantitis Following Decontamination with Sterile Saline and Antiseptics: A Case History Report. *Int J Periodontics Restorative Dent* 2017 (10 pages).
Doi:10.11607/prd.3037.
- Tarnow D, Froum SJ, Bogart T, Craig R Treatment of Peri-implantitis in the Dog With Different Treatment Modalities Manuscript In prep.
- Vahid Khoshkam, DDS et al. *Int J Oral Maxillofac Implants* 2016;31:1303-1310.
doi:10.11607/jomi.4691.
- Froum SJ, Froum SH, Rosen PS. A Regenerative Approach to the Successful Treatment of Peri-implantitis: A Consecutive Series of 170 Implants in 100 Patients With 2-10 Year Follow-up. *IJPRD* 2015;35:857-863.
- F. Schwendicke et al. *J Periodontol* 2015;86:1020-1029.
- Suarez F, et al. Implant Surface Detoxification Comprehensive Review *Implant Dent* 2013;0:1-9.
- Lindhe J, Meyle J. *J Clin Periodontol* 2008; 35 (Suppl. 8): 282-285.
- Froum SJ, Froum SH, Rosen P. Successful Management of Peri-implantitis with a Regenerative Approach: *IJPRD* 2012;323:11-20.
- Valderrama P, Wilson T. Detoxification of Implant Surfaces Affected by Peri-Implant Disease: An Overview of Surgical Methods. *International Journal of Dentistry*. Volume 2013, Article ID 740680, 9 pgs.
- Rezende ML, et al. *J Periodontol* 2015;86:146-154.
- Paul S. Rosen, DMD, MS, Maha Qari, DMD, Stuart J. Froum, DDS, Serge DiBart DDS, PhD, L, Lee Chou, DMD, PhD. Accepted for publication *Int J Periodontics Restorative Dent*. 2018.
- Okayasu K, Wang HL. *Implant Dent* 2011;20: 256-261.
- Sinijab K, et al. *Implant Dent* 2018 ;27:276-281.
- Serino G, et al. *Clin. Oral Impl. Res.* 00, 2014, 1–7.
- Lin GH, Chan HL, Wang H-L. *J Periodontol* 2013;84: 1755-1767.
- Froum SJ, Rosen PS. Reentry Evaluation Following Treatment of Peri-implantitis with a Regenerative Approach. *Int J Periodontics Rest Dent* 2014,34:47-59.