

## ÖZGEÇMİŞ VE ESERLER LİSTESİ

### ÖZGEÇMİŞ

**Adı Soyadı: Sevi Burçak (CENGİZ) ÇEHRELİ**

**Doğum Tarihi: 30 Temmuz 1977**

**Öğrenim Durumu:**



Derece	Bölüm/Program	Üniversite	Yıl
Y. Lisans	Diş Hekimliği Fakültesi	Gazi Üniversitesi	1999
Doktora	Pedodonti AD.	Hacettepe Üniversitesi	2003

#### **Doktora Tezi :**

Alendronat Sodyum'un Vital Diş Pulpası Üzerindeki Etkilerinin Histolojik Olarak İncelenmesi. Hacettepe Üniversitesi Sağlık Bilimleri Enstitüsü, 2003.

**Danışman:** Prof.Dr. Yıldız Batırbaygil

#### **Görevler:**

Görev Ünvanı	Görev Yeri	Yıl
Araştırma Görevlisi	Hacettepe Üniversitesi Dişhekimliği Pedodonti AD. Fakültesi	1999-2003
Uzman Hekimi	Diş Başkent Üniversitesi Pedodonti AD. Fakültesi	2003-2004
Öğretim Görevlisi	Başkent Üniversitesi Pedodonti AD. Fakültesi	2004-2005
Doç.Dr.	Başkent Üniversitesi Pedodonti AD. Fakültesi	2008-2012
Erasmus Exchange staff	Torino Üniversitesi Dişhekimliği Fakültesi	2012
Profesör	Başkent Üniversitesi Pedodonti AD. Fakültesi	2012-2017
Muayenehane	İran caddesi 15/7 Çankaya ANKARA	2017-

**İdari Görevler :****Lisans Eğitim Koordinatörü Yardımcısı 2007-****Anabilim Dalı Başkanı 2006-2017****Sürelİ Hakemli Yayınlarda Alınan Görevler:** Yayın hakemlikleri F.2'de yer almaktadır.**Ödüller:-****Son iki yılda verdiği lisans ve lisansüstü düzeydeki dersler:**

Akademik Yıl	Dönem	Dersin Adı	Haftalık Saati		Öğrenci Sayısı
			Teorik	Uygulama	
2016-2017	Güz	Mine ve Dentinin Oluşumu	1	-	19
	İlkbahar	Süt Dişlerinde Çürüğün Yayılımı	1	-	19

## ESERLER

### A. Uluslararası hakemli dergilerde yayımlanan makaleler\*:

**A1.** Altay, N. ve **Cengiz, S.B.**, Space regaining treatment for a submerged primary molar. A case report. *Int J Pediatr Dent*, **12**, 286-289 (2002).

**A2.** Stephen, A. ve **Cengiz, S.B.**, The use of overdentures in the management of severe hypodontia associated with microdontia: a case report. *J Clin Pediatr Dent*, **27**, 219-22 (2003).

**\*A3.** **Cengiz, S.B.**, Kocadereli, I., Gungor, H.C. ve Altay, N., Adhesive fragment reattachment after orthodontic extrusion: a case report. *Dent Traumatol*, **21**, 60-4 (2005).

**\*A4.** **Cengiz, S.B.**, Batirbaygil, Y., Onur, M.A., Atilla, P., Asan, E., Altay, N. ve Cehreli, Z.C., Histological comparison of alendronate, calcium hydroxide and formocresol in amputated rat molar. *Dent Traumatol*, **21**, 281-8 (2005).

**\*A5.** **Cengiz, S.B.**, Korasli, D., Ziraman, F. ve Orhan K., Non-surgical root canal treatment of Dens invaginatus: reports of three cases. *Int Dent J*, **56**,17-21 (2006).

**A6.** Çehreli, Z.C., Çetinguc, A., **Cengiz, S.B.** ve Altay, A.N., Clinical performance of pulpotomized primary molars restored with resin-based materials. 24-month results. *Am J Dent*, **19**, 262-266 (2006).

**\*A7.** Gungor, H.C., **Cengiz, S.B.** ve Altay, N., Immediate surgical repositioning following intrusive luxation: a case report and review of the literature. *Dent Traumatol*, **22**, 340-344 (2006).

**\*A8.** **Burcak Cengiz, S.**, Stephan Atac, A. ve Cehreli, Z.C., Biomechanical effects of splint types on traumatized tooth: a photoelastic stress analysis. *Dent Traumatol*, **22**, 133-138 (2006).

**\*A9.** Arman, A., **Cehreli, S.B.**, Ozel, E., Arhun, N., Cetinsahin, A. ve Soyman, M., Qualitative and quantitative evaluation of enamel after various stripping methods. *Am J Orthod Dentofacial Orthop*, **130**, 131.e7-14 (2006).

**A10.** **Cehreli, S.B.** ve Eminkahyagil, N., Effect of active pretreatment of self-etching primers on the ultramorphology of intact primary and permanent tooth enamel. *J Dent Child (Chic)*, **73**, 86-90 (2006).

**\*A11.** Arhun, N., Arman, A., **Cehreli, S.B.**, Arikan, S., Karabulut, E. ve Gulsahi, K., Microleakage beneath ceramic and metal brackets bonded

with a conventional and an antibacterial adhesive system. *Angle Orthod*, **76**,1028-1034 (2006).

\***A12.** Arıkan, S., Arhun, N., Arman, A. ve **Cehreli, S.B.**, Microleakage beneath ceramic and metal brackets photopolymerized with LED or conventional light curing units. *Angle Orthod*, **76**, 1035-1040 (2006).

\***A13.** **Cehreli, S.B.**, Gungor, H.C. ve Karabulut, E., Er,Cr:YSGG laser pretreatment of primary teeth for bonded fissure sealant application: a quantitative microleakage study. *J Adhes Dent*, **8**,381-386 (2006).

\***A14.** **Cengiz, S.B.**, The pregnant patient: Considerations for dental management and drug use. *Quintessence Int*, **38**, E133-42 (2007).

\***A15.** Koraşlı, D., Zıraman, F., Özyurt, P. ve **Çehreli, S.B.**, Microleakage of Self-Etch Primer/Adhesives in Endodontically Treated Teeth. *J Am Dent Assoc*, **138**, 634-40 (2007).

\***A16.** **Çehreli, S.B.**, Gürpınar, A.O., Onur, M.A. ve Dağlı, F., In Vitro Evaluation of Casein Phosphopeptide-Amorphous Calcium Phosphate As a Potential Tooth Transport Medium: Viability and Apoptosis in L929 Fibroblasts. *Dent Traumatol*, **24**, 214-219 (2007).

**A17.** **Çehreli, S.B.** ve Bayram, B., Self-inflicted Oro-dental Injury in a Severely Burned Child. *ASDC J Dent Child*, **74**, 133-135 (2007).

**A18.** **Çehreli, S.B.**, Arıkan, S., Gülşahi, K., Eminkahyagil, N., Arman, A. ve Sargon, M., Effect of LED curing on marginal integrity of an ormocer-based sealant. *ASDC J Dent Child* (2009) Jan-Apr;76(1):53-7.

\***A19.** Keçik, D., **Çehreli, S.B.**, Şar, Ç., ve Ünver, B., Effect of Acidulated Phosphate Fluoride (APF) and Casein Phosphopeptide - Amorphous Calcium Phosphate (CPP-ACP) Application on Shear Bond Strength of Orthodontic Brackets. *Angle Orthod*,**78**,129-133 (2008).

\***A20.**Demir, T., Ates, U., **Cehreli, B.**, Cehreli Z.C., Autotransplantation of a supernumerary incisor as a replacement for fused tooth: 24-month follow-up. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod*, **106**(4):e1-6 (2008).

\***A21.**Basak F., Vural, I.M., Kaya, E., Ulku, C, Guven, G., **Cehreli, S.B.**, Cehreli ZC, Seyrek M, Yildiz O. Vasorelaxant effect of a self-etch adhesive system through calcium antagonistic action. *J Endod*, **34**(10):1202-6 (2008)

\***A22.** Guven, G., **Cehreli S.B.**, Altun, C., Cehreli, Z.C., Serdar, M.A., Ural A.U., The effects of one-step self-etch adhesives on the induction of

oxidative stress and production of TGF-beta1 and BMP-2 by human gingival fibroblasts. *J Biomater Sci Polym Ed*, **20**,1597-610 (2009).

**\*A23. Cehreli S.B.**, Arhun, N., Celik, C., Amalgam repair: quantitative evaluation of amalgam-resin and resin-tooth interfaces with different surface treatments. *Oper Dent*, **35**,337-44 (2010).

**A24. Cehreli, S.B.**, Guzey, A., Arhun, N., Cetinsahin, A., Unver B., The effects of prophylactic ozone pretreatment of enamel on shear bond strength of orthodontic brackets bonded with total or self-etch adhesive systems. *Eur J Dent*, **4**,367-73 (2010).

**\*A25. Cehreli, S.B.**, Yalcinkaya, Z., Guven-Polat, G., Cehreli, Z.C., Effect of ozone pretreatment on the microleakage of pit and fissure sealants. *J Clin Pediatr Dent*, **35**, 187-90 (2010).

**\*A26. Cehreli, S.B.**, Polat-Ozsoy O, Sar C, Cubukcu HE, Cehreli ZC. A comparative study of qualitative and quantitative methods for the assessment of adhesive remnant after bracket debonding. *Eur J Orthod*, **34**(2):188-92 (2012).

**\*A27. Cehreli, S.B.**, Sar, C, Polat-Ozsoy, O., Unver, B., Ozsoy S., Effects of a fluoride-containing casein phosphopeptide-amorphous calcium phosphate complex on the shear bond strength of orthodontic brackets. *Eur J Orthod*, **34**(2):193-7 (2012).

**\*A28.** Gulsahi, K., Tirali, R.E., **Cehreli, SB.**, Karahan ZC., Uzunoglu E., Sabuncuoglu B. The effect of temperature and contact time of sodium hypochlorite on human roots infected with *Enterococcus faecalis* and *Candida albicans*. *Odontology*, Sep 26. (2012).

**\*A29.** Günseli Güven Polat G., **Çehreli, S.B.**, Taşcılar ME., Martı-Akgün Ö., Altun C., Özgen İT., The oral health status of healthy and obese children in a Turkish population: a cross-sectional study. *Turk J Med Sci* **42**(6): 970-976 (2012).

**\*A30.** Arhun, N., **Çehreli, S.B.**, Do Adhesive Systems Leave Resin Coats on the Surface of the Metal Matrix Bands? An Adhesive Remnant Characterization (**baskıda**) *Int J Periodontics Restorative Dent*, Mar-Apr;33(2):e43-50. (2013).

**\*A31.** Tirali RE, Yalçinkaya Erdemci Z, **Cehreli SB.** Oral findings and clinical implications of patients with congenital neutropenia: a literature review. *Turk J Pediatr.* 2013 May-Jun;55(3):241-5.

**\*A32.** Tirali RE, Gulsahi K, **Cehreli SB,** Karahan ZC, Uzunoglu E, Elhan A. Antimicrobial Efficacy of Octenidine Hydrochloride, MTAD and

Chlorhexidine Gluconate Mixed with Calcium Hydroxide. *J Contemp Dent Pract.* 2013 May 1;14(3):456-60.

**\*A33.** Tirali RE, Celik C, Arhun N, Berk G, **Cehreli SB.** Effect of laser and air abrasion pretreatment on the microleakage of a fissure sealant applied with conventional and self etch adhesives. *J Clin Pediatr Dent.* 2013 Spring;37(3):281-8.

**A34.** Tirali RE, **Çehreli SB,** Yazici R, Yalçinkaya Z. Effect of two anti-erosion pastes on surface roughness of different restorative materials. *Eur J Paediatr Dent.* 2013 Jun;14(2):135-9.

**A35.** Tirali RE, Sar C, Ates U, Kizilkaya M, **Cehreli SB.** Autotransplantation of a supernumerary tooth to replace a misaligned incisor with abnormal dimensions and morphology: 2-year follow-up. *Case Rep Dent.* 2013;2013:146343. doi:10.1155/2013/146343. Epub 2013 Feb 11.

**\*A.36.** Gulsahi A, Ates U, Tirali RE, **Cehreli SB.** Use of cone-beam computed tomography in diagnosis of an otherwise undetected periapical lesion in an anomalous tooth. *Oral Radiol* 2014,30(1):111-114

**A.37. Cehreli SB,** Brannon RB, Musselman RJ, Tirali RE, Derbent M. Otodental syndrome: a case presentation in a 6-year old child. *Eur J Paediatr Dent.* 2014 Jul;15(2 suppl):215-217.

**\*A38.** Erdemci ZY, **Cehreli SB,** Tirali RE. Hall versus conventional stainless steel crown techniques: in vitro investigation of marginal fit and microleakage using three different luting agents. *Pediatr Dent.* Jul-Aug;36(4):286-90 (2014).

**A39.** Tuncer D, Çelik C, **Çehreli SB,** Arhun N(2014): Comparison of microleakage of a multi-mode adhesive system with contemporary adhesives in class II resin restorations. *Journal of Adhesion Science and Technology*, DOI: 10.1080/01694243.2014.900908

**\*40.** Celik C, Cehreli SB, Bagis B , Arhun N. Microtensile bond strength of composite-to- composite repair with different surface treatments and adhesive systems, *Journal of Adhesion Science and Technology* (2014) 28;13:1264-1276.

**A41.** Tirali RE, Sar C, Cehreli SB. Oro-facio-dental findings of rubinstein-taybi syndrome as a useful diagnostic feature. *J Clin Diagn Res.* 2014 Jan;8(1):276-8.

- \***42.** Gulsahi A, Tirali RE, **Cehreli SB**, De Luca S, Ferrante L, Cameriere R. The reliability of Cameriere's method in Turkish children: a preliminary report. *Forensic Sci Int.* Apr;249:319.e1-5 (2015).
- \***43.** Gulsahi A, De Luca S, **Cehreli SB**, Tirali RE, Cameriere R. Accuracy of the third molar index for assessing the legal majority of 18 years in Turkish population. *Forensic Sci Int.* (2016). doi:10.1016/j.forsciint.2016.04.034.
- \***44.** Özgül BM, Tirali RE, **Cehreli SB**. Effect of Biodentine on secondary caries formation: An in vitro study. *Am J Dent.* Apr;29(2):71-4. (2016).
- \***45.** Özen B, Van Strijp AJ, Özer L, Olmus H, Genc A, **Cehreli SB**. Evaluation of Possible Associated Factors for Early Childhood Caries and Severe Early Childhood Caries: A Multicenter Cross-Sectional Survey. *J Clin Pediatr Dent.* 40(2):118-23 (2016). doi: 10.17796/1053-4628-40.2.118.
- \***46.** Ozkalayci O, Araz C, **Cehreli SB**, Tirali RE, Kayhan Z. Effects of music on sedation depth and sedative use during pediatric dental procedures. *J Clin Anesth.* Nov;34:647-53. (2016). doi: 10.1016/j.jclinane.2016.07.001.
- 47.** Tirali RE, İlhan B, Şar Ç, Çehreli SB. Dental and dentofacial problems in a female child with Toriello-Carey -syndrome: changes in 3 years. *Spec Care Dentist.* Sep;36(5):288-90 (2016)..
- \***48.** Boyacıoğlu Doğru H, Gulsahi A, **Burçak Çehreli S**, Galić I, van der Stelt P, Cameriere R. Age of majority assessment in Dutch individuals based on Cameriere's third molar maturity index. *Forensic Sci Int.* Jan;282:231.e1-231.e6.(2018) doi:10.1016/j.
- \* **49.** Oter BI, Tirali RE, Ozgul BM, Berk N, Cehreli SB. Effect of saliva contamination on the sealing properties of glass ionomer sealants placed over Er,Cr:YSGG laser-etched fissures. *Eur J Paediatr Dent.* 2017 Sep;18(3):226-230.





**B. Uluslararası bilimsel toplantılarda sunulan ve bildiri kitabında (Proceedings) basılan bildiriler :**

**B1.** Altay, N. ve **Cengiz, S.B.**, Space regaining treatment for a submerged primary molar. A case report. *18th Congress of International Association of Paediatric Dentistry*, Paris, Fransa, 2001

**B2.** Atac, A.S. ve **Cengiz, S.B.**, The use of overdentures in the management of severe hypodontia associated with microdontia. A case report. *18th Congress of International Association of Paediatric Dentistry*, Paris, Fransa, 2001

**B3.** **Cengiz, S.B.** ve Eminkahyagil, N., "S. E. M. evaluation of self-etching adhesives on intact primary enamel: effect of agitation on etching effectiveness," *5th International Kuraray Symposium of Adhesive Dentistry*, Düsseldorf, Almanya, Mart 2004.

**B4.** **Cengiz, S.B.**, Batırbaygil, Y., Onur, M.A., Atilla, P., Aşan, E., Altay, N. ve Çehreli, Z.C., Evaluation of pulpal response to alendronate. *International Association for Dental Research CED-NOF-ID Joint Meeting*, 25-28 İstanbul, Türkiye, Ağustos 2004,

**B5.** **Çehreli, S.B.**, Eminkahyagil, N., Arman, A. ve Çetinşahin, A., "Ultramorphological evaluation of different stripping methods on human enamel." *10 th Congress of The Balkan Stomatological Society (BASS)*, Belgrad, Sırbistan-Karadağ, Mayıs 2005.

**B6.** Sar, C. ve **Çehreli, S.B.**, Re-eruption of a primary incisor after intrusive type of dental injury. *10 th Congress of The Balkan Stomatological Society (BASS)*, Belgrad, Sırbistan-Karadağ, Mayıs 2005.

**B7.** Koraşlı, D., Zıraman, F., Ozyurt, P. ve **Cehreli, S.B.**, "Effect of self etch adhesives on coronal microleakage of endodontically treated teeth". *10 th Congress of The Balkan Stomatological Society (BASS)*, Belgrad, Sırbistan-Karadağ, Mayıs 2005.

**B8.** Eminkahyagil, N., Arman, A., **Çehreli, S.B.**, Gülşahı, K. ve Arıkan, S., "Effect of antibacterial adhesive on the microleakage within tooth-adhesive-bracket complex," *Joint Meeting of the Continental European (CED) and the Scandinavian (NOF) Divisions of IADR*, Amsterdam, Hollanda, Eylül 2005.

**B9.** **Çehreli, S.B.**, Eminkahyagil, N., Arman, A., Gülşahı, K. ve Arıkan, S., "Microleakage within tooth-adhesive-bracket complex cured with halogen and LED lights," *Joint Meeting of the Continental European (CED)*

and the Scandinavian (NOF) Divisions of IADR, Amsterdam, Hollanda, Eylül 2005.

**B10.** Arıkan, S., **Çehreli, S.B.**, Eminkahyagil, N., Arman, A. ve Gülşahı, K., "Microleakage of an ormocer sealant cured with different LED units." *Joint Meeting of the Continental European (CED) and the Scandinavian (NOF) Divisions of IADR*, Amsterdam, Hollanda, Eylül 2005.

**B11.** **Çehreli S.B.**, Koraşlı D., "Bilateral fusion of mandibular primary incisors." *11 th Congress of The Balkan Stomatological Society (BASS)*, Sarajevo, Sırbistan-Karadağ, Mayıs 2006.

**B12.** **Çehreli S.B.**, Koraşlı D., "Prognosis of palatinally displaced and intruded primary incisors". *11 th Congress of The Balkan Stomatological Society (BASS)*, Sarajevo, Sırbistan-Karadağ, Mayıs 2006.

**B13.** **Cehreli B**, Demir T, Güven G., "Effect of casein phosphopeptide-amorphous calcium phosphate on ultramorphology of dental enamel". *12<sup>th</sup> Congress of The Balkan Stomatological Society (BASS)*, İstanbul,--2007

**B14.** Arhun, N., **Çehreli, S.B.**, "The effect of Different Adhesive Systems to the Surface Quality of Metal Matrix Bands" *The 3rd International Congress on Adhesive Dentistry*, Çin,2008.

**B.15.** Ates, U., Kızilkaya, M., **Çehreli, B.C.**, Araz, K., Leiomyoma of the oral cavity with a bony involvement: A case report. *4th AÇBİD International Oral &Maxillofacial Congress*, Antalya,2010.

**B16.** Ates, U., Kızilkaya, M., **Çehreli, B.C.**, Araz, K., Ameloblastic Fibrodentinoma: A Case Report. . *4th AÇBİD International Oral &Maxillofacial Congress*, Antalya,2010.

**B17.** Deniz, K., Müftüoğlu, G., **Çehreli, SB.**, Uçkan S., A Simple Device for Increasing Interdental Space Before Implant Placement. *4th AÇBİD International Oral &Maxillofacial Congress*, Antalya,2010.

**B18.** Arhun, N., Celik, C., **Cehreli, S.B**, Colak M., "Quantitative Microleakage Evaluation of Amalgam Repair with Different Surface Treatments" *44th Meeting of the IADR-Continental European Division and Israeli Division*, Münih, Almanya, 2009.

**B19.** Tirali RE., Celik Ç., Arhun N., Berk G., **Cehreli SB.** Effect of different pretreatment protocols on the microleakage of a fissure sealant. *Congress of the European Academy of Paediatric Dentistry*, 2012.

**B20.** Gulsahı K, Tirali RE, Çehreli SB, Karahan ZC, Uzunoglu E, Sabuncuoğlu B, "The Effect of Temperature and Contact Time of Sodium

Hypochlorite on *E. faecalis* and *C. albicans* Biofilms. Türk Endodonti Derneği 11. Uluslararası Kongresi, İstanbul, Türkiye, 2012

**B21.** Sar C, **Tirali E**, Özsoy Ö, Cehreli B. Enamel surface deproteinization before etching with three different adhesive materials on shear bond strength of orthodontic brackets. *89th Congress of the European Orthodontic Society* Reykjavik, Iceland, 2013.

**B22.** Gulsahi A, **Tirali RE**, Cehreli SB. Age estimation in children by using Cameriere Method: Study of a Turkish Sample. *19th International Congress of Dento-Maxillo-Facial Radiology*, Bergen, Norway, 2013.

**B23.** **Tirali RE**, Bulut ÖE, Akça G. Reducing the Colonization of Bacteria in Dental Unit Waterlines and Wastewaters. *101st Annual World Dental Congress FDI 2013*, İstanbul, Turkey, 2013.

**B24.** Çehreli SB, Gulsahi K, Ateş U, Keçik D, **Tirali E**, Sahinoğlu Z. Reimplantation of a fused incisor following intentional extraction for hemisection. *18th. World Congress on Dental Traumatology*, Istanbul, Turkey, 2014.

**B25.** Efe SE, Ateş U, Çehreli SB, **Tirali RE**, Kaya T. Autotransplanted third molars with 3-year follow-up: report of two cases. *18th. World Congress on Dental Traumatology*, Istanbul, Turkey, 2014.

**B26.** Oter B, **Tirali RE**, Ozgül BM, Berk N, Çehreli SB. Effect of laser pretreatment and saline contamination on the sealing performance of glass ionomer fissure sealants. *13th Congress of the European Academy of Paediatric Dentistry*, Belgrade, Serbia, 2016.

**B27.** Bostancı G, Ozgül BM, **Tirali RE**, Cehreli SB. Effect of curing units and adhesion strategies on performance of bulkfill composites. *13th Congress of the European Academy of Paediatric Dentistry*, Belgrade, Serbia, 2016.

### **C. Yazılan uluslararası kitaplar veya kitaplarda bölümler :**

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### **D. Ulusal hakemli dergilerde yayımlanan makaleler :**

**D1. Cengiz, B.**, Keçik, D., Tekçiçek, M. ve Enacar, A., Dudak damak yarıklı çocuklarda oral sağlık. *Türk Ortodonti Dergisi*, **17**, 354-360 (2004).

**D2. Cengiz, S.B.,** Koruyucu Rezin Restorasyon Tekniđi: Bir Literatür Güncellemesi *Dişhekimliđinde Klinik*, **17**, 67-72 (2004).

**D3. Çehreli S.B.,** Demir T., Ataç A.S., Erupsiyon Kisti: Bir Olgu Nedeniyle Literatür Derlemesi. *ADO Klinik Bilimler Dergisi*, **1**, 59-62 (2007).

**D4. Çehreli S.B.,** Süt dişlenmede çift taraflı füzyon: olgu Bildirimi. *Ondokuz Mayıs Üniversitesi Dişhekimliđi Fakültesi Dergisi* 8(3):183-185 (2007).

**D5.** Keçik D., Demir T., **Çehreli S.B.,** Süt ve karma dişlenme döneminde transvers yön sorunları. *Cumhuriyet Üniversitesi Dişhekimliđi Fakültesi Dergisi*, **10**, 50-57 (2007).

**D6.** Demir T., Ateş U., **Çehreli S.B.,** Yalçinkaya Z., Üst Daimi Sol Yan Kesici Dişte, Birlikte Görülen Dens İnvajinatus ve Talon Tüberkülü: Bir Olgu Raporu. *Yeditepe Klinik*, **1**, 25-28 (2008).

**D7.** Demir T., Ateş U., **Çehreli S.B.,** Yalçinkaya Z., Farklı İçeriklerde ve Farklı Firmalara Ait 50 Hazır İçeceğin Ph Seviyelerinin Karşılaştırılması. *Yeditepe Klinik*, **1**, 29-34 (2008).

**D8. Tirali RE,** Yalçinkaya Z, Çehreli SB. Büyüme ve gelişim döneminde dental implant uygulamaları. *Gazi Üniversitesi Dişhekimliđi Fakültesi Dergisi*, **28**,47-50 (2011).

**D9.** Tirali RE, Yalçinkaya Z, **Çehreli SB.** Sürme Anomalileri. *Gazi Üniversitesi Dişhekimliđi Fakültesi Dergisi*, **28**,217-224 (2011).

**E. Ulusal bilimsel toplantılarda sunulan ve bildiri kitaplarında basılan bildiriler:**

**E1. Cengiz S.B.,** Kocadereli İ., Güngör H.C., Altay N., Dental Travma Tedavisinde Multidisipliner ve Konservatif Yaklaşım: Olgu raporu *Türk Pedodonti Derneği 13. Ulusal Kongresi*, Fethiye, 2003.

**E2.** Güngör H.C., **Cengiz S.B.,** Altay N., İntruziyon yaralanması sonrası hemen yapılan cerrahi ekstrüzyon uygulaması: Bir olgu sunumu. *Türk Pedodonti Derneği 14. Ulusal Kongresi*, Antalya, 2005.

**E3. Çehreli S.B.,** Bayram B., Şiddetli yanığa ikincil olarak gelişen oral ototomi: Olgu bildirimisi. *Türk Pedodonti Derneği 6. Ulusal Sempozyumu*, Isparta, 2006.

**E4.** Keçik D., **Çehreli S.B.,** Şar Ç., Ünver B., Asidulo fosfat florür (APF) ve Kazein fosfopeptid-amorf kalsiyum fosfat (CCP-ACP) uygulamalarının braketlerin shear-bond (makaslama) kuvvetine etkisinin incelenmesi. *Türk Ortodonti Derneği Kongresi*, İstanbul, 2006.

**E5.** Demir T., Ateş U., Keçik D., **Çehreli S.B.,** Birlikte görülen füzyon ve süpernumere diş olgusunda anterior diş ototransplantasyonu. *Türk Pedodonti Derneği 6. Ulusal Sempozyumu*, Erzurum, 2007.

**E6. Çehreli S.B.,** Güngör H.C., Karabulut E., Süt dişlerinde Er,Cr:YSGG ile muamelenin fissür örtücü adaptasyonuna etkisinin in vitro olarak incelenmesi. *Türk Pedodonti Derneği 6. Ulusal Sempozyumu*, Erzurum, 2007.

**E7. Çehreli S.B.,** Güven G., Altun C., Özdemir H., Günhan Ö., Self-Etch adeziv sistemlerin daimi diş pulpasındaki apoptotik etkileri. *Türk Pedodonti Derneği 15. Ulusal Kongresi*, Antalya, 2007.

**E8.** Demir T., **Çehreli S.B.,** Güngör C., LED Işık kaynaklarının Sınıf V kompozit restorasyonların mikrosızıntısına etkileri. *Türk Pedodonti Derneği 15. Ulusal Kongresi*, Antalya, 2007.

**E9.** Güzey, A., Çetinşahin, A., **Çehreli B.,** Arhun, N. "Ozon Tedavisi Braketlerin Makaslama

**E10. Çehreli B,** Tirali RE, Yalçınkaya Z, Yazıcı R. Proenamel Ve Tooth Mousse Patlarınınin Farklı Restoratif Materyallerin Yüzey Pürüzlülüğü Üzerindeki Etkilerinin İncelenmesi. *17. Türk Pedodonti Derneği Kongresi*, Mardin, 2010.

**E11.** Tirali RE., Yalçinkaya Z., **Çehreli B.** Süt Dişi Sınıf I kavitelerinde Cam Karbomer Materyalinin Mikrosızıntısının *In Vitro* Olarak İncelenmesi . 17. *Türk Pedodonti Derneği Kongresi*, Mardin,2010.

**E12.** Tirali RE., Yalçinkaya Z., **Çehreli B.** Otodental Sendrom: Bir Olgu Sunumu. 17. *Türk Pedodonti Derneği Kongresi*, Mardin,2010.

**E13.** Ateş U., Tirali RE., Kızılkaya M., Şar Ç., **Çehreli B.** Maksillada Birlikte Görülen Füzyonlu Santral Keser Ve Artı Dişin Estetik ve Fonksiyonel Tedavisi 17. *Türk Pedodonti Derneği Kongresi*, Mardin,2010.

**E14.** Gulsahi K., Tirali RE., **Çehreli B.**, Karahan ZC., Kurtoğlu E. Kalsiyum Hidroksit ile karıştırılan Oktenidin Hidroklorit, Listerin, MTAD ve Klorheksidin'in antimikrobiyal etkinlikleri. 18. *Türk Pedodonti Derneği Kongresi*, İstanbul,2011.

**E15.** Tirali RE, Gülşahi A, Ateş U, **Çehreli SB.** Vaka Sunumu: Konik Işınlı Bilgisayarlı Tomografinin Anormal Yapıdaki Bir Azı Dişin Tanı Ve Tedavi Planlamasında Kullanımı, 19. *Türk Pedodonti Derneği Kongresi*, Antalya 2012.

**E16.** Tirali RE., **Çehreli SB.** Rubinstein Taybi: Bir olgu sunumu. 19. *Türk Pedodonti Derneği Kongresi*, Antalya 2012.

**E17.** Yalçinkaya Erdemci Z., Tirali RE., **Çehreli SB.** Farklı yapıştırma ajanları ve iki farklı teknik (konvansiyonel/hall) kullanılarak uygulanan paslanmaz çelik kronların kenar uyumlarının in-vitro olarak incelenmesi. 19. *Türk Pedodonti Derneği Kongresi*, Antalya 2012.

**E18.** Öter B, Tirali RE, **Çehreli SB.** İstanbul ve Ankara İllerinde Yaşayan Bir Grup Okulçağı Çocuğunda Sürekli Birinci Büyük Azı Dişlerinin Tedavi Gereksiniminin Belirlenmesi. 19. *Türk Pedodonti Derneği Kongresi*, Antalya 2012.

**E19.** Tirali E, Bora TD. Otizm tanısı konmuş hastada Castillo Morales Apereyi: Bir vaka sunumu. 8. *Uluslararası Akdeniz ülkeleri Pedodonti Dernekleri Kongresi- 21. Türk Pedodonti Derneği Kongresi*, İstanbul, Türkiye, 2014.

**E20.** Tirali E, Şar Ç, İlhan B, Çehreli B. Torielli Carey Sendromlu hastada Dento-Fasiyal problemler. 8. *Uluslararası Akdeniz ülkeleri Pedodonti Dernekleri Kongresi- 21. Türk Pedodonti Derneği Kongresi*, İstanbul, Türkiye, 2014.

**E21.** Çubuk S, Beyler E, Bulmuş B, Tirali E. Dental Management in Epidermolysis Bullosa Dystrophica: A Case Report. 4th *Conference of Balkan Association of Maxillofacial Surgeons*, İstanbul, Turkey, 2014.

**E22.** Özgül BM, **Tirali RE**, Çehreli SB. Kaide Materyali olarak Biodentin kullanımının sekonder çürük oluşumu üzerine etkileri: in-vitro çalışma. 22. Türk Pedodonti Derneği Kongresi KKTC, Türkiye, 2015.

**E23.** Kaya T, Çehreli SB, **Tirali RE**. Multimod, Etch and Rinse ve Self Etch adezivlerin Süt ve daimi dişlerin sınıf I Restorasyonlarında Mikrosızıntı açısından Karşılaştırılması. 22. Türk Pedodonti Derneği Kongresi KKTC, Türkiye, 2015.

**E24.** Efe SE, **Tirali RE**, Araz C, Çehreli SB. Genel anestezi ve derin sedasyon işlemlerinin çocuklarda dental anksiyete ve ağız sağlığı ilişkili hayat kalitesine etkisinin değerlendirilmesi. 22. Türk Pedodonti Derneği Kongresi KKTC, Türkiye, 2015.

**E25.** Bostancı GB, Demir N, **Tirali RE**, Çehreli SB. Bioseramik restoratif materyalin kök rezorpsiyonu tedavisinde kullanımı: bir olgu sunumu. 23. Türk Pedodonti Derneği Kongresi Kuşadası, Türkiye, 2016.

**E26.** **Tirali RE**, Çehreli SB, Öğüş E. Süt dişlerinde uygulanan üç farklı restoratif materyalin 18 aylık klinik değerlendirilmesi: Retrospektif Bir Çalışma. 23. Türk Pedodonti Derneği Kongresi Kuşadası, Türkiye, 2016.

## **F. DİĞER ESERLER:**

**Kitap Bölümü Çevirisi: "Current Diagnosis and Treatment 2011" Kitabının çevirisi olan "PEDIATRİ TANI VE TEDAVİ "kitabında 16. Bölüm "Ağız hastalıkları ve Diş Hekimliği"**  
**Kitap Bölümü Yazarlığı: Yurdakök Pediatri 2017, Kısım 27 , Bölüm 2 : Bebek, Çocuk ve Ergenlerde Diş Çürüğü**

## **G. ATIFLAR**

**Atıf Yapılan Makale (A2):** Stephen, A. ve **Cengiz, S.B.**, The use of overdentures in the management of severe hypodontia associated with microdontia: a case report. *J Clin Pediatr Dent* , **27**, 219-22 (2003).

**1.** Kocabalkan, E., ve Ozyemisci, N., Restoration of severe hypodontia associated with microdontia by using an overdenture: a clinical report. *Chin Med J*, **118**, 350-2 (2005).

**2.** Kirzioglu, Z., Koseler, Sentut T., Ozay Erturk, M.S. ve Karayilmaz, H., Clinical features of hypodontia and associated dental anomalies: a retrospective study. *Oral Dis*, **11**, 399-404 (2005).

**Atif Yapılan Makale (A3): Cengiz, S.B,** Kocadereli, I., Gungor, H.C. ve Altay, N., Adhesive fragment reattachment after orthodontic extrusion: a case report. *Dent Traumatol*, **21**, 60-4 (2005).

**1.** El-Askary, F.S., Ghalab, O.H., Eldemerdash, F.H., Ahmed, O.I.R., Fouad, S.A. ve Nagy, M.M., Reattachment of a severely traumatized maxillary central incisor, one-year clinical evaluation: A case report. *J Adhes Dent*, **8**, 343-349 (2006).

**2.** Arhun, N., Arman, A., Ungor, M. ve Erkut S,. A conservative multidisciplinary approach for improved aesthetic results with traumatised anterior teeth. *Br Dent J*, **201** , 509-512 (2006).

**3.** Canoglu, H., Cehreli, Z.C., Reattachment of a fractured permanent molar cusp: a 12-month follow-up. *Dent Traumatol*, **23**, 42-6 (2007).

**4.** Valceanu, A.S., Stratu, I.S., Multidisciplinary approach of complicated crown fractures of both superior central incisors: a case report. *Dent Traumatol* , **24**, 482-486 (2008).

**5.**Yilmaz Y., Zehir C., Eyuboglu O., Belduz N,. Evaluation of success in the reattachment of coronal fractures. *Dent Traumatol.* ,**24** ,151-8 (2008)

**6.** Matida, H.S., Celia, T., Guskuma, M.H., Gulinelli, Jessica Lemos; et al Management of a complicated crown-root fracture using adhesive fragment reattachment and orthodontic extrusion. *Dent Traumatol* **25**, 541-544 (2009).

**7.** Petersilka, G., Periodontal Healing of a Horizontal Root Fracture: A Case Report with a Two-year Follow-up. *Oper Dent* **34** 109-113 (2009).

**8.**Macedo, G.V., Ritter, Andre V., Essentials of Rebonding Tooth Fragments for the Best Functional and Esthetic Outcomes. Conference: **Symposium on Trauma** - A Comprehensive Update on Permanent Tooth in Children Location: Chicago, IL Date: NOV, 2008 . Amer Acad Paediat Dent. *Pediatr Dent* **31**, 110-116 (2009).

**9.** Bate, Anna-Louise., Lerda, F., Multidisciplinary approach to the treatment of an oblique crown-root fracture. *Dent Traumatol* **26** , 98-104 (2010).

**10.** Caliskan, M.K., Ceyhanli, K.T., Reattachment of endodontically treated lateral incisor with supragingivally complicated crown fracture using fiber-reinforced post. *Dent Traumatol* **27**, 305-308 (2011).

**Atif Yapılan Makale (A4):Cengiz, S.B,** Batirbaygil, Y., Onur, M.A., Atilla, P., Asan, E., Altay, N. ve Cehreli, Z.C., Histological comparison of



alendronate, calcium hydroxide and formocresol in amputated rat molar. *Dent Traumatol*, **21**, 281-8 (2005).

**1.** Grana, J., Mahia, I.V., Meizoso, M.O., Vazquez, T., Multiple osteonecrosis of the jaw, oral bisphosphonate therapy and refractory rheumatoid arthritis (Pathological fracture associated with ONJ and BP use for osteoporosis). *Clin Exp Rheumatol*, **26**, 384-5 (2008).

**2.** Moretti A.B., Sakai, V.T., Oliveira, T.M., Fornetti, A.P., Santos C.F., Machado M.A., Abdo R.C., The effectiveness of mineral trioxide aggregate, calcium hydroxide and formocresol for pulpotomies in primary teeth. *Int Endod J*, **41**, 547-55 (2008).

**Atif Yapılan Makale (A5): Cengiz, S.B.,** Korasli, D., Ziraman, F. ve Orhan K., Non-surgical root canal treatment of Dens invaginatus: reports of three cases. *Int Dent J*, **56**,17-21 (2006).

**1.** Er, K., Kustarci, A., Ozan, U., Tasdemir, T. Nonsurgical endodontic treatment of dens invaginatus in a mandibular premolar with large periradicular lesion: a case report. *J Endod* **33**, 322-4 (2007).

**2.** Shin, S.Y., Albert, J.S., Mortman, R.E., One step pulp revascularization treatment of an immature permanent tooth with chronic apical abscess: a case report. *Int Endod J* **42**,1118-1126 (2009).

**3.** Schmitz, M.S., Montagner, F., Flores, C.B, Morari, V.H.C., Quesada, GAT, Gomes, BPFA., Management of Dens Invaginatus Type I and Open Apex: Report of Three Cases. *J Endod*, **36**,1079-1085 (2010).

**Atif Yapılan Makale (A6) :Çehreli, Z.C., Çetinguc, A., Cengiz, S.B. ve** Altay, A.N., Clinical performance of pulpotomized primary molars restored with resin-based materials. 24-month results. *Am J Dent*, **19**, 262-266 (2006).

**1.** Correr, G.M., Alonso, R.C., Consani, S., Puppini-Rontani R.M., Ferracane J.L., In vitro wear of primary and permanent enamel. Simultaneous erosion and abrasion. *Am J Dent*, **20**, 394-399 (2007).

**2.** Guelmann, M., Shapira, J., Silva, D. R., et al. Esthetic Restorative Options for Pulpotomized Primary Molars: A Review of Literature. *J Clin Pediatr Dent* **36**, 123-126 (2011).

**Atif Yapılan Makale (A7) Gungor, H.C., Cengiz, S.B. ve** Altay, N., Immediate surgical repositioning following intrusive luxation: a case report and review of the literature. *Dent Traumatol*, **22**, 340-344 (2006).

- 1.** Altun, C., Güven, G., Cehreli, Z.C., Gurbuz, T., Aydin, C., Re-eruption of an intruded immature permanent incisor with necrotic pulp: a case report. *J Can Dent Assoc*, **74**, 545-549 (2008).
- 2.** Medeiros, Raquel Bueno; Mucha, Jose Nelson. Immediate vs late orthodontic extrusion of traumatically intruded teeth. *Dent Traumatol* **25**, 380-385 (2009).
- 3.** Kirzioglu, Z., Karayilmaz, H., Repositioning of a Completely Intruded Permanent Incisor With Surgical Extrusion: A 4-year Follow-up Case. *Pediatr Dent* **31**, 253-256 (2009).
- 4.** Goenka, P., Marwah, N., Dutta, S., A Multidisciplinary Approach to the Management of a Subgingivally Fractured Tooth: A Clinical Report. *J Prosthodont*, **20**, 218-223 (2011).

**Atif Yapılan Makale(A8): Burcak Cengiz, S.,** Stephan Atac, A. ve Cehreli, Z.C., Biomechanical effects of splint types on traumatized tooth: a photoelastic stress analysis. *Dent Traumatol*, **22**, 133-138 (2006).

- 1.** Pediatric Dentistry Reference Manual. *Pediatr Dent*, **29** , 1-271 (2007).
- 2.** Policy on Hospital Staff Membership. Pediatric Dentistry Reference Manual, *Pediatr Dent*, **30** , 1-286 (2008).
- 3.** Celik B., Cehreli Z.C., Management of subluxation injury in a thumb-sucking child: a case report. *Dent Traumatol*, **24**, 20-3. (2008)
- 4.** Polat-Ozsoy, O .; Gulsahi, K .; Veziroglu, F . Treatment of horizontal root-fractured maxillary incisors - a case report. *Dent Traumatol*, **24** ,91-95 (2008).
- 5.** Definitions and Scope of Pediatric Dentistry. Pediatric Dentistry Reference Manual *Pediatr Dent*, **31** , 1-277 (2009).
- 6.** Radice, M ., Fumagalli, D.; Fronte, A ., Treatment of lateral dental luxation in a Shiba-inu dog. *VETERINARIA*, **23**, 53-58 (2009).
- 7.** Berthold, C; Thaler, A; Petschelt, A (Petschelt, Anselm) Rigidity of commonly used dental trauma splints. *Dent Traumatol*, **25** ,248-255 (2009).
- 8.** Mazzoleni, S .; Meschia, G .; Cortesi, R .; Bressan, E .; Tomasi, C .; Ferro, R .; Stellini, E ., In vitro comparison of the flexibility of different splint systems used in dental traumatology. *Dent Traumatol*, **26**, 30-36 (2010).

**9.**American Academy of Pediatric Dentistry Reference Manual[Anonymous] *Pediatr Dent* **32** , 2-234 (2010).

**10.** Definitions and scope of pediatric dentistry. [Anonymous] *Pediatr Dent* **33** , 2-349 (2011).

**11.** Berthold, C., Auer, FJ., Potapov, S, et al. Influence of wire extension and type on splint rigidity - evaluation by a dynamic and a static measuring method. *Dent Traumatol* **27**, 422-431 (2011).

**12.** Ilday, N., Seven, N., The influence of different fiber-reinforced composites on shear bond strengths when bonded to enamel and dentin structures. *J Dent Sci*, **6**,107-115 (2011).

**13.** Kwan, Steven C., Johnson, JD., Cohenca, N., The effect of splint material and thickness on tooth mobility after extraction and replantation using a human cadaveric model. *Dent Traumatol*, **28** , 277-281 (2012).

**14.** Berthold, C., Auer, FJ., Potapov, S., Rigidity evaluation of quartz-fiber splints compared with wire-composite splints. *Dent Traumatol* **28**, 65-74 (2012).

**Atif Yapılan Makale (A9):** Arman, A., **Cehreli, S.B**, Ozel, E., Arhun, N., Cetinsahin, A. ve Soyman, M., Qualitative and quantitative evaluation of enamel after various stripping methods. *Am J Orthod Dentofacial Orthop*, **130**, 131.e7-14 (2006).

**1.** Zachrisson B.U., Nyøygard L., Mobarak K., Dental health assessed more than 10 years after interproximal enamel reduction of mandibular anterior teeth. *Am J Orthod Dentofacial Orthop*, **131**,162-9 (2007).

**Atif Yapılan Makale (A10):** **Cehreli, S.B** ve Eminkahyagil, N.,Effect of active pretreatment of self-etching primers on the ultramorphology of intact primary and permanent tooth enamel. *J Dent Child (Chic)*, **73**, 86-90 (2006).

**1.**Gomes, GB., Almeida, LH., Oliveira A. S., Moraes R. R., Influence of Water Concentration on the Etching Aggressiveness of Self-etch Primers to Ground Primary Enamel. *Pediatr Dent* **34**, 226-230 (2012).

**Atif Yapılan Makale (A11).** Arhun, N., Arman, A., **Cehreli, S.B**, Arikan, S., Karabulut, E. ve Gulsahi, K., Microleakage beneath ceramic and metal brackets bonded with a conventional and an antibacterial adhesive system. *Angle Orthod*, **76**,1028-1034 (2006).

- 1.** Vilchis, R.J., Hotta, Y., Yamamoto, K., Examination of six orthodontic adhesives with electron microscopy, hardness tester and energy dispersive X-ray microanalyzer. *Angle Orthod* **78** ,655-61 (2008).
- 2.** Uysal, T., Ulker, M., Ramoglu, S.I., Ertas, H., Microleakage under Metallic and Ceramic Brackets Bonded with Orthodontic Self-Etching Primer Systems. *Angle Orthod* **78**, 1089-1094 (2008).
- 3.** Uysal, T., Ulker, M., Baysal, A., Usumez, S., Different lingual retainer composites and the microleakage between enamel-composite and wire-composite interfaces. *Angle Orthod* **78**, 941-946 (2008).
- 4.** Ozturk, F., Babacan, H., Nalcaci, R., Kustarci, A., Effects of direct and indirect bonding techniques on bond strength and microleakage after thermocycling. *KOREAN JOURNAL OF ORTHODONTICS*, **39**, 393-401 (2009).
- 5.** Vilchis, R.J.S., Yamamoto, S., Kitai, N., Yamamoto, K., Shear bond strength of orthodontic brackets bonded with different self-etching adhesives. *Am J Orthod Dentofacial Orthop*, **136**, 425-430 (2009).
- 6.** Vicente, A., Ortiz, A.J., Bravo, L.A., Microleakage beneath brackets bonded with flowable materials: effect of thermocycling. *Eur J Orthod* **31** 390-396 (2009).
- 7.** Ramoglu, S.I., Uysal, T., Ulker, M., Ertas, H., Microleakage under Ceramic and Metallic Brackets Bonded with Resin-Modified Glass Ionomer *Angle Orthod*, **79** (1): 138-143 (2009).
- 8.** Ulker, M., Uysal, T., Ramoglu, S.I., Ertas, H., Microleakage under Orthodontic Brackets Using High-intensity Curing Lights. *Angle Orthod* **79**, 144-149 (2009).
- 9.** Hamamci, N., Akkurt, A., Basaran, G., In vitro evaluation of microleakage under orthodontic brackets using two different laser etching, self etching and acid etching methods. *LASERS IN MEDICAL SCIENCE*, **25** 811-816 (2010).
- 10.** Uysal, T., Ramoglu, S.I., Ulker, M., Ertas, H., Effects of high-intensity curing lights on microleakage under orthodontic bands. *Am J Orthod Dentofacial Orthop*, **138** 201-207 (2010).
- 11.** Scougall-Vilchis, R.J., Zarate-Diaz, C., Kusakabe, S., Yamamoto, K., Bond strengths of different orthodontic adhesives after enamel conditioning with the same self-etching primer. *Aust Orthod J*, **26** 84-89 (2010).

**12.** Yagci, A., Uysal, T., Ulker, M., Ramoglu, SI., Microleakage under orthodontic brackets bonded with the custom base indirect bonding technique. *Eur J Orthod* **32**, 259-263 (2010).

**13.** Uysal, T., Ramoglu, SI., Ertas, H., Ulker, M., Microleakage of orthodontic band cement at the cement-enamel and cement-band interfaces. *Am J Orthod Dentofacial Orthop*, **137** 534-539 (2010).

**14.** Navarro, R.; Vicente, A.; Ortiz, Antonio J.; et al .The effects of two soft drinks on bond strength, bracket microleakage, and adhesive remnant on intact and sealed enamel. *Eur J Orthod* **33**, 60-65 (2011).

**15.** Akin, H., Tugut, F., Akin, Gulsah Emine; et al. Effect of Er:YAG laser application on the shear bond strength and microleakage between resin cements and Y-TZP ceramics. *Lasers Med Sci*, **27**, 333-338 (2012).

**Atif Yapılan Makale (A12).** Arıkan, S., Arhun, N., Arman, A. ve **Cehreli, S.B.**, Microleakage beneath ceramic and metal brackets photopolymerized with LED or conventional light curing units. *Angle Orthod*, **76**, 1035-1040 (2006).

**1.** Uysal T., Ulker M., Baysal A., Usumez S., Different Lingual Retainer Composites and the Microleakage between Enamel-Composite and Wire-Composite Interfaces. *Angle Orthod*. **78**,941-6 (2008).

**2.** Uysal T., Ulker M., Ramoglu SI., Ertas H., Microleakage under metallic and ceramic brackets bonded with orthodontic self-etching primer systems. *Angle Orthod* **78**,1089-94 (2008)

**3.** Ramoglu, SI ., Uysal T., Ulker M., Ertas H., Microleakage under Ceramic and Metallic Brackets Bonded with Resin-Modified Glass Ionomer. *Angle Orthod*, **79**, 138-143 (2009).

**4.** Ozturk, F., Babacan, H., Nalcaci, R. , Kustarci, A., Effects of direct and indirect bonding techniques on bond strength and microleakage after thermocycling. *Korean Journal of Orthodontics*, **39** , 393-401(2009).

**5.** Uysal, T., Ulker, M., Baysal A., Usumez S., Microleakage between composite-wire and composite-enamel interfaces of flexible spiral wire retainers. Part 2: comparison of amorphous calcium phosphate-containing adhesive with conventional lingual retainer composite. *European Journal of Orthodontics*, **31**, 652-657 (2009).

**6.** Vicente, A., Ortiz, AJ., Bravo, LA., Microleakage beneath brackets bonded with flowable materials: effect of thermocycling. *Eur J Orthod*, **31** 390-396 (2009).

**7.**Ulker, M., Uysal T., Ramoglu, SI., Ertas, H., Microleakage under Orthodontic Brackets Using High-intensity Curing Lights, *Angle Orthod*, **79**, 144-149 (2009)

**8.**Hamamci, N., Akkurt A.,Basaran, G., In vitro evaluation of microleakage under orthodontic brackets using two different laser etching, self etching and acid etching methods. *Lasers in Medical Science*. **25** ,811-816 (2010)

**9.**Uysal, T., Ramoglu, SI., Ulker M., Ertas H. Effects of high-intensity curing lights on microleakage under orthodontic bands. *Am J Orthod Dentofacial Orthop*, **138** ,201-207(2010).

**10.**Yagci, A., Uysal T., Ertas, H., Amasyali, M. Microleakage between composite/wire and composite/enamel interfaces of flexible spiral wire retainers: direct versus indirect application methods. *Orthodontics & Craniofacial Research*, **13**, 118-124 (2010).

**11.**Uysal, T. Ramoglu, SI., Ertas, H., Ulker M., Microleakage of orthodontic band cement at the cement-enamel and cement-band interfaces. *Am J Orthod Dentofacial Orthop*,, **137**, 534-539 (2010).

**12.** Park SB., Kang EH., Son WS, Ko CC, Kim HI, Kwon YH. Effect of DPSS laser on the shear bond strength of orthodontic brackets. *Am J Dent* **23**,205-7 (2010).

**13.**Abdelnaby, YL., Al-Wakeel, EE., Influence of Modifying the Resin Coat Application Protocol on Bond Strength and Microleakage of Metal Orthodontic Brackets. *Angle Orthod*, **80**, 378-384 (2010).

**14.**Navarro R., Vicente A., Ortiz Antonio J.; et al.The effects of two soft drinks on bond strength, bracket microleakage, and adhesive remnant on intact and sealed enamel. *Eur J of Orthod*, **33**, 60-65 (2011).

**Atif Yapılan Makale (A13).** **Cehreli, S.B.**, Gungor, H.C. ve Karabulut, E., Er,Cr:YSGG laser pretreatment of primary teeth for bonded fissure sealant application: a quantitative microleakage study. *J Adhes Dent*, **8**,381-386 (2006).

**1.** Cehreli, Z.C., Gungor H.C., Quantitative microleakage evaluation of fissure sealants applied with or without a bonding agent: results after four-year water storage in vitro. *J Adhes Dent*, **10** ,379-84 (2008).

**2.** Olivi, G., Genovese, M.D., Caprioglio, C., Evidence-based dentistry on laser paediatric dentistry: review and outlook. *Eur J Paediatr Dent*, **10**,29-40 (2009).

- 3.** Botta S.B., da Ana P.A., Zezell D.M., Powers J.M., Matos A.B., Adhesion after erbium,chromium:yttrium-scandium-gallium-garnet laser application at three different irradiation conditions. *Lasers Med Sci*, **24**, 67-73 (2009).
- 4.** Yazici, A.R., Baseren M., Gorucu J., Clinical comparison of bur- and laser-prepared minimally invasive occlusal resin composite restorations: two-year follow-up. *Oper Dent*, **35**,500-7 (2010).
- 5.** Sungurtekin, E., Oztaş, N., The effect of erbium,chromium:yttrium-scandium-gallium-garnet laser etching on marginal integrity of a resin-based fissure sealant in primary teeth. *Lasers Med Sci* **25**,841-7 (2010).
- 6.** Pusman, E., Cehreli, Z.C., Altay, N., Unver, B., Saracbası O., Ozgun G. Fracture resistance of tooth fragment reattachment: effects of different preparation techniques and adhesive materials. *Dent Traumatol* **26**,9-15 (2010).
- 7.** Shahabi, S., Bagheri Hossein G., Ramazani K., Tensile bond strength of sealants following Er:YAG laser etching compared to acid etching in permanent teeth. *Lasers Med Sci* **27** 371-375 (2012).
- 8.** Baygin, O., Korkmaz, FM., Tuzuner, T., Tanrıver, M., The effect of different enamel surface treatments on the microleakage of fissure sealants. *Lasers Med Sci*, **27**, 153-160 (2012).
- 9.** Markovic D., Petrovic B., Peric T., Miletic I., Andjelkovic S. The impact of fissure depth and enamel conditioning protocols on glass-ionomer and resin-based fissure sealant penetration. *J Adhes Dent*, **13**, 171-8 (2011).
- 10.** Gutknecht, N., Esteves-Oliveira, M., (Esteves-Oliveira, Marcella) Gutknecht, N **Title:** Lasers for hard tissues, cavity preparation and caries removal. PROCEEDINGS OF THE 1ST INTERNATIONAL WORKSHOP OF EVIDENCE BASED DENTISTRY ON LASERS IN DENTISTRY: 67-99 2007

**Atıf Yapılan Makale (A15).** Koraşlı, D., Zıraman, F., Özyurt, P. ve **Çehreli, S.B.**, Microleakage of Self-Etch Primer/Adhesives in Endodontically Treated Teeth. *J Am Dent Assoc*, **138**, 634-40 (2007).

**1.** Roberts, S ; Kim, JR; Gu, LS ;Kim, YK; Mitchell, QM ; Pashley, DH ; Tay, FR; The Efficacy of Different Sealer Removal Protocols on Bonding of Self-etching Adhesives to AH Plus-contaminated Dentin. *JOE*, **35**, 563-567 (2009).

**Atıf Yapılan Makale (A16).** **Çehreli, S.B.**, Gürpınar, A.O., Onur, M.A. ve Dağlı, F., In Vitro Evaluation of Casein Phosphopeptide-Amorphous Calcium Phosphate As a Potential Tooth Transport Medium:

Viability and Apoptosis in L929 Fibroblasts. *Dent Traumatol*, **24**, 214-219 (2007).

**1.**Mills S., Ross, R. P., Hill, C., et al.Milk intelligence: Mining milk for bioactive substances associated with human health. *Int Dairy J*, **21** 377-401 (2011).

**2.**Gupta, R., Prakash, V., CPP-ACP Complex as a New Adjunctive Agent for Remineralisation: A Review. *ORAL HEALTH & PREVENTIVE DENTISTRY* **9**, 151-165 (2011).

**3.**Mills, S., Stanton, C., Hill, C., et al. New Developments and Applications of Bacteriocins and Peptides in Foods Editor(s): Doyle MP; Klaenhammer TR Source: ANNUAL REVIEW OF FOOD SCIENCE AND TECHNOLOGY, VOL 2 Book Series: Annual Review of Food Science and Technology 2, 299-329 (2011). (DOI: 10.1146/annurev-food-022510-133721)

**Atif Yapılan Makale (A19).** Keçik, D., **Çehreli, S.B.**, Şar, Ç. ve Ünver, B. Effect of Acidulated Phosphate Fluoride (APF) and Casein Phosphopeptide -Amorphous Calcium Phosphate (CPP-ACP) Application on Shear Bond Strength of Orthodontic Brackets. *Angle Orthod*,**78**,129-133 (2008).

**1.**Xiaojun, D., Jing, L., Xuehua, G., Hong, R., Youcheng, Y., Zhangyu, G., Sun, J., Effects of CPP-ACP paste on the shear bond strength of orthodontic brackets. *Angle Orthod*,**79**,945-50 (2009).

**2.**Giulio A.B., Matteo, Z., Serena, I.P., Silvia, M., Luigi, C., In vitro evaluation of casein phosphopeptide-amorphous calcium phosphate (CPP-ACP) effect on stripped enamel surfaces. A SEM investigation. *J Dent*, **37**,228-32(2009).

**3.**Dorozhkin SV. Amorphous calcium (ortho)phosphates. *Acta Biomater.* 2010 Dec;6(12):4457-75.

**4.**Brauchli L, Muscillo T, Steineck M, Wichelhaus A. Influence of enamel conditioning on the shear bond strength of different adhesives. *J Orofac Orthop*, **71**, 411-20 (2010).

**5.**Al-Twajjri, S., Viana, G., Bedran-Russo A.K., Effect of prophylactic pastes containing active ingredients on the enamel-bracket bond strength of etch-and-rinse and self-etching systems. *Angle Orthod*, **81**,788-93 (2011).

**6.**Tabrizi A, Cakirer B. A comparative evaluation of casein phosphopeptide-amorphous calcium phosphate and fluoride on the shear bond strength of orthodontic brackets. *Eur J Orthod*, **33**,282-7(2011).



**7.**Uysal, T., Baysal, A., Uysal, B., Aydınbelge, M., Al-Qunaian, T., Do fluoride and casein phosphopeptide-amorphous calcium phosphate affect shear bond strength of orthodontic brackets bonded to a demineralized enamel surface? *Angle Orthod*, **81**,490-5(2011).

**8.**Gupta R, Prakash V. CPP-ACP complex as a new adjunctive agent for remineralisation: a review. *Oral Health Prev Dent*, **9**,151-65 (2011).

**9.** Uysal, T., Asli, B., Do enamel microabrasion and casein phosphopeptide-amorphous calcium phosphate affect shear bond strength of orthodontic brackets bonded to a demineralized enamel surface? *Angle Orthod*, **82**, 36-41(2012).

**10.**Nongonierma, A.B.; FitzGerald, R. J.Biofunctional Properties of Caseinophosphopeptides in the Oral Cavity. *Caries Res*, **46**, 234-267 (2012).

**11.**Shooter, K.J., Griffin, M.P., Kerr, B., The effect of changing crosshead speed on the shear bond strength of orthodontic bonding adhesive. *Aust Orthod J*,**28**, 44-50 (2012).

**Atif Yapılan Makale (A21.)**Basak F, Vural IM, Kaya E, Ulku C, Guven G, **Cehreli SB**, Cehreli ZC, Seyrek M, Yildiz O. Vasorelaxant effect of a self-etch adhesive system through calcium antagonistic action. *J Endod*, **34**,1202-6 (2008)

**1.** Seyrek, M., Vural, I.M., Tunca, Y.M., Aydin, C., Ulku, C., Demirkaya, K., Inal, A., Yildiz, O., The vasodilatory effect of a synthetic polymer-based root canal material on thoracic aorta. *Int Endod J*, **43** ,590-599 (2010).

**2.** Seyrek, M., Guven, G., Vural, I.M., Kaya, E., Cehreli, Z.C., Altun, C., Yildiz, O., Vasorelaxant Effects of Clearfil SE Bond and Clearfil S-3 Bond Mediated by Calcium Antagonistic Action. *J Biomat Sci-Polym E*, **21**, 997-1007 (2010).

**3.**Guven, G., Seyrek, M., Vural, I.M., Cehreli, Z.C., Yildiz, O., Vasodilatory effect of hydroxyethyl methacrylate and triethylene glycol dimethacrylate in rat aorta through calcium antagonistic action. *J Endod*, **37**,353-7(2011).

**Atif Yapılan Makale (A23)** **Cehreli SB**, Arhun N, Celik C. Amalgam repair: quantitative evaluation of amalgam-resin and resin-tooth

interfaces with different surface treatments. Oper Dent, **35**,337-44 (2010).

**1.**Pilo, R. The influence of long term water immersion on shear bond strength of amalgam repaired by resin composite and mediated by adhesives or resin modified glass ionomers. JOURNAL OF DENTISTRY, JUL 2012.

**2.**Blum, Igor R. The effect of surface conditioning on the bond strength of resin composite to amalgam. JOURNAL OF DENTISTRY, JAN 2012.