

## CV

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6. **PUBLICATIONS**
  1. Kırıřtiođlu Zeynep Beyza, YANIKOĐLU FUNDA, ALKAN ELİF, TAĐTEKİN DİLEK, BİLGİN GÖÇMEN GÜLÇİN, ILGIN CAN (2021). The Effect of Dental Paste With Herbal Content on Remineralization and The Imaging with Fluorescent Technique in Teeth with White Spot Lesion. Clinical and Experimental Health Sciences, 11(2), 348-353., Doi: 10.33808/clinexphealthsci.848455 (Yayın No: 7176482)
  2. ÇELİK ZEYNEP CEREN, ÇAKİRİS ARİS, YANIKOĐLU FUNDA, ABACI NESLİHAN, SIRMA EKMEKCİ SEMA, ILGIN CAN, ÇELİK HALİL, TAĐTEKİN DİLEK (2021). Metagenomic analysis of black-stained plaques in permanent dentition. ARCHIVES OF ORAL BIOLOGY, 128, Doi: 10.1016/j.archoralbio.2021.105171 (Yayın No: 7148560)
  3. ÇELİK ZEYNEP CEREN, ÖZBAY YAVLAL GİZEM, YANIKOĐLU FUNDA, KARGÜL BETÜL, TAĐTEKİN DİLEK, PEKER MEHMET SERTAÇ, HAYRAN OSMAN EROL (2021). Do ginger extract, natural honey and bitter chocolate remineralize enamel surface as fluoride toothpastes?: An in-vitro study.. Nigerian Journal of Clinical Practice, 24(9), 1283-1288., Doi: 10.4103/NJCP.NJCP\_683\_20 (Yayın No: 7170476)

4. ÇELİK ZEYNEP CEREN, ÇAKİRİS ARİS, ABACI NESLİHAN, YANIKOĞLU FUNDA, ILGIN CAN, SIRMA EKMEKÇİ SEMA, ÇELİK HALİL, TAĞTEKİN DİLEK (2021). The complex microbiome of caries-active and caries-free supragingival plaques in permanent dentition.. Nigerian Journal of Clinical Practice, Doi: 10.4103/njcp.njcp\_49\_21 (Yayın No: 7148495)
5. KORKUT BORA, TAĞTEKİN DİLEK, MURAT NACİ, YANIKOĞLU FUNDA (2020). Clinical Quantitative Evaluation of Tooth Wear: A 4-year Longitudinal Study. Oral Health and Preventive Dentistry, 18(4), 719-729., Doi: 10.3290/j.ohpd.a45075 (Yayın No: 6740131)
6. YANIKOĞLU FUNDA, AVCI HİLAL, ÇELİK ZEYNEP CEREN, TAĞTEKİN DİLEK (2020). Diagnostic Performance of ICDAS II, FluoreCam and Ultrasound for Flat Surface Caries with Different Depths. ULTRASOUND IN MEDICINE AND BIOLOGY, 46(7), 1755-1760., Doi: 10.1016 (Yayın No: 6806355)
7. YANIKOĞLU FUNDA, KORKUT BORA, ÇELİK ZEYNEP CEREN, ÇETİNBAY CEREN, ERKAN KADİR, Kocaman Arda, TAĞTEKİN DİLEK (2018). VOLUMETRIC TISSUE LOSS OF CARIOUS TEETH SCORED WITH ICDAS II. International Journal of Scientific Research, 7(4), 486-489. (Yayın No: 4294662)
8. DURMUŞ BAŞAK, DURHAN MÜESSER AHU, GÖKKAYA BERNA, KİTİKİ BURAK, YANIKOĞLU FUNDA, KARGÜL BETÜL (2017). A novel quantitative light induced fluorescence device for monitoring molar incisor hypomineralization. Nigerian Journal of Clinical Practice, 20(27), 71-76., Doi: 10.4103/1119-3077.178914 (Yayın No: 3292238)
9. PEHLİVAN ZEYNEP CEREN, YANIKOĞLU FUNDA, TAĞTEKİN DİLEK, HAYRAN OSMAN EROL (2017). Caries Experience of Black Stained Teeth Using ICDAS II. Annals of Clinical and Laboratory Research, 5, Doi: 10.21767/2386-5180 (Yayın No: 4074670)
10. YANIKOĞLU FUNDA, DURMUŞOĞLU KUMRAL ÖYKÜ, TAĞTEKİN DİLEK, HAYRAN OSMAN EROL (2017). Ultrasound may aware us about inial root caries lesion. Annals of Clinical and Laboratory Research, 5, Doi: 10.21767/2386-5180 (Yayın No: 4015032) 14.
11. KORKUT BORA, KORKUT DUYGU, YANIKOĞLU FUNDA, TAĞTEKİN DİLEK (2017). Clinical Assessment of Demineralization and Remineralization Surrounding Orthodontic Brackets with FuoreCam. Asian Pacific Journal of Tropical Biomedicine, 7(4), 373-377., Doi: 10.1016/j.apjtb.2017.01.007 (Yayın No: 3227894)
12. BİLGİN GÖÇMEN GÜLÇİN, YANIKOĞLU FUNDA, TAĞTEKİN DİLEK, STOOKEY GEORGE K, SCHEMEHORN BRUCE R, HAYRAN OSMAN EROL (2016). Remineralization Potential of Different Agents and Assessment by a New Caries Detection Device. GAVIN JOURNAL OF DENTAL SCIENCES, 39-43. (Yayın No: 3347034)

13. BİLGİN GÖÇMEN GÜLÇİN, YANIKOĞLU FUNDA, TAĞTEKİN DİLEK, Stookey George K, Schemehorn Bruce R, HAYRAN OSMAN EROL (2016). Effectiveness of some herbals on initial enamel caries lesion. *Asian Pacific Journal of Tropical Medicine*, 6(10), 846-850., Doi: 10.1016/j.apjtb.2016.08.005 (Yayın No: 3339496)
14. BİLGİN GÖÇMEN GÜLÇİN, YANIKOĞLU FUNDA, TAĞTEKİN DİLEK (2016). Remineralization Potential of Herbal Mixtures An In situ Study. *Indian Journal of Research*, 5(2), 264-268. (Yayın No: 3353665)
15. KORKUT BORA, YANIKOĞLU FUNDA, TAĞTEKİN DİLEK (2016). Direct Midline Diastema Closure with Composite Layering Technique A One Year Follow Up. *Case Reports in Dentistry*, 2016, 1-5., Doi: 10.1155/2016/6810984 (Yayın No: 3347150)
16. KORKUT BORA, YANIKOĞLU FUNDA, TAĞTEKİN DİLEK (2015). In Vitro Assessment of Dimensional Alterations of Worn Human Incisors. *Paripex - Indian Journal Of Research*, 4(10), 218-222., Doi: 10.15373/22501991 (Yayın No: 1944714)
17. Ozyoney Gurol, YANIKOĞLU FUNDA, TAĞTEKİN DİLEK, Özyöney Nuran, Öksüz Mustafa (2013). Shear bond strength of composite resin cements to ceramics. *Marmara Dental journal*, 2, 61-66., Doi: 10.12990 (Yayın No: 5618110)
18. ÖZTÜRK BOZKURT FUNDA, TAĞTEKİN DİLEK, YANIKOĞLU FUNDA, Fontana Margarita, Carlos GonzlezCabezas, Stookey George (2013). Capability of an Ultrasonic System to Detect Very Early Caries Lesions on Human Enamel. *J Marmara University Dental Faculty*, 1(1), 16-19. (Yayın No: 5446462)
19. Özyöney gürol, YANIKOĞLU FUNDA, TAĞTEKİN DİLEK (2013). The efficacy of glass ceramic onlays in the restoration of morphologically compromised and endodontically treated molars. *International journal of prosthodontics*, 26(3), 230-234. (Yayın No: 2324614)
20. Özyöney Nuran, YANIKOĞLU FUNDA, Özyöney Gürol, TAĞTEKİN DİLEK, SAZAK ÖVEÇOĞLU HESNA, GÜNDAY MAHİR (2012). Clinical Success of IPS Empress II Inlays/Onlays. *Key Engineering Materials*, 492-494. (Yayın No: 5446328)
21. Durmuşoğlu öykü, TAĞTEKİN DİLEK, YANIKOĞLU FUNDA (2012). Clinical evaluation of demineralization and remineralization of intact root surface lesions in the clinic by a quantitative light induced fluorescence system. *Lasers in medical science*, 27(2), 397-402. (Yayın No: 2324976) Doi: 10.1007/s10103-011-0899-9 (Yayın No: 4137590)
22. TAĞTEKİN DİLEK, YANIKOĞLU FUNDA, Ozyoney Gurol, Noyan Nuran, HAYRAN OSMAN EROL (2011). Clinical evaluation of a gingiva colored material, Comp natur: A 3-year longitudinal study. *The Chinese J of Dent Res*, 14(1), 59-66. (Yayın No: 5710289) 44.

23. NEVZATOĞLU ŞİRİN, Ozyoney Gurol, acar ahu, TAĞTEKİN DİLEK, YANIKOĞLU FUNDA, KÜÇÜKKELEŞ NAZAN (2011). Analysis QLF de los dientes tratados con adhesión mediante dos sistemas diferentes. Rev Esp Ortod, 41, 65-70. (Yayın No: 5615321)
24. TAĞTEKİN DİLEK, durmuşoğlu Öykü, Ozyoney Gurol, Sütçü Cem, YANIKOĞLU FUNDA (2009). Microscopic evaluation of different sealant materials.. Balkan J Stomatoloji, 13, 99-104. (Yayın No: 5615517)
25. TAĞTEKİN DİLEK, Ozyoney Gurol, YANIKOĞLU FUNDA (2009). Two-year clinical evaluation of IPS Empress II ceramic onlays/inlays.. OPERATIVE DENTISTRY, 34(4), 369-378. (Yayın No: 5453632)
26. TAĞTEKİN DİLEK, Gürol Özyöney, BAŞEREN NURDAN MESERRET, YANIKOĞLU FUNDA (2008). Caries Detection with Diagnodent and ultrasound. Oral surgery oral medicine oral pathology radiology and endodontology, 106(5), 729-735. (Yayın No: 2324206)
27. TAĞTEKİN DİLEK, Ozturk Funda, Sütçü Cem, Pameijer CH, YANIKOĞLU FUNDA (2007). Incidence of voids in packable versus conventional composite resins: an in vitro study.. Balkan Journal of Stomatology, 11, 1-11. (Yayın No: 5494930)
28. TAĞTEKİN DİLEK, SUR HAYDAR, ÖZTÜRK BOZKURT FUNDA, YANIKOĞLU FUNDA (2006). Plasma arc polymerization of packable and hybrid composites. Balkan Journal of Stomatology, 10(3), 169- 177. (Yayın No: 5494938)
29. TAĞTEKİN DİLEK, Bozkurt Funda Öztürk, Maxim Lagerweij, YANIKOĞLU FUNDA (2005). Thickness measurement of worn molar cusps by ultrasound. Caries Research, 39(2), 139-143. (Yayın No: 2322881)
30. Bozkurt funda Öztürk, TAĞTEKİN DİLEK, Hayran Osman, YANIKOĞLU FUNDA (2005). Accuracy of ultrasound measurement of progressive change in occlusal enamel thickness. Oral surgery oral medicine oral pathology oral radiology and endodontics, 99(1), 101-105. (Yayın No: 2323429)
31. Durmuşoğlu Öykü, TAĞTEKİN DİLEK, Ozyoney Gurol, ÖZTÜRK BOZKURT FUNDA, YANIKOĞLU FUNDA (2005). Light microscopy and SEM evaluation of three different fissure sealants. OHDMBSC, 4(4), 26-32. (Yayın No: 5710332)
32. Ozyoney Gurol, TAĞTEKİN DİLEK, durmuşoğlu Öykü, YANIKOĞLU FUNDA (2005). Twenty-four month evaluation of fissure sealants by clinical examination and quantitative light induced fluorescence. Oral Health and dental management in the black sea countries- OHDMBSC, 4(3(13)), 14-19. (Yayın No: 5618302)

33. TAĞTEKİN DİLEK, YANIKOĞLU FUNDA, ÖZTÜRK BOZKURT FUNDA, Burcu Koloğlu, SUR HAYDAR (2004). Selected characteristics of an ormocer and a conventional hybrid resin composite. *Dental Materials*, 20(5), 487-497. (Yayın No: 2321152)
34. TAĞTEKİN DİLEK, ÖZTÜRK BOZKURT FUNDA, Yanıkoğlu Funda, lukantsova liliya, Beiswanger AJ, Stookey George, Dunipace Ann J, YANIKOĞLU FUNDA (2004). In vitro efficacy of two dual-active fluoride dentifrices compared to a sodium fluoride dentifrice. *Journal of Marmara University Dental Faculty*, 5(1), 474-479. (Yayın No: 5618165)
35. TAĞTEKİN DİLEK, Durkan M, Durmuşoğlu Öykü, Ozyoney Gurol, İşçi E, ÖZTÜRK BOZKURT FUNDA, YANIKOĞLU FUNDA (2004). The prevalance of black stain on permanent teeth of 10-18 year old Turkish Students. *Caries Research*, 38(123), 357-412. (Yayın No: 5494922)
36. Ozturk Funda, YANIKOĞLU FUNDA, Fontana Margharita, Ando M, HAYRAN OSMAN, Zero D, Stookey George (2000). Pretreatment effect of carbamide peroxide on remineralization by NaF dentifrice. *Caries Research* (Yayın No: 5494885)
37. YANIKOĞLU FUNDA, Ozturk Funda, HAYRAN OSMAN, Analoui Mostafa, Stookey George K (2000). Detection of natural white spot lesions bu an ultrasonic system. *CARIES RESEARCH* (34), 225-232. (Yayın No: 5453626)
38. YANIKOĞLU FUNDA, Analoui Mustafa (1999). Ultrasonic methods for early detection, early detection methods on caries. Indiana conference. Early detection methods on caries, 101-121. (Yayın No: 5494817)
39. YANIKOĞLU FUNDA, TAĞTEKİN DİLEK (1998). Effect of fluoride in dentifrice on saliva and dental enamel and its frequency of usage. *Caries Research*, 11(271) (Yayın No: 5494873)
40. YANIKOĞLU FUNDA, TAĞTEKİN DİLEK, KARTAL NEVİN, BAŞARAN BÜLENT (1997). The effect of a varnish with fluoride on the hardness of the exposed human dentin tissue. *J Marmara University Dental Faculty*, 2(4), 634-638. (Yayın No: 5494837)
41. YANIKOĞLU FUNDA, lukantsova liliya, fischer GM, Beiswanger AJ, Dunipace AJ (1997). In vitro efficacy of two dual active fluoride dentifrices compared to a sodium fluoride dentifrice. *Caries Research*, 31(94), 312 (Yayın No: 5494840)
42. KARTAL NEVİN, YANIKOĞLU FUNDA (1992). The incidence of mandibular premolars with more than one canal in a Turkish population. *J Marmara University Dental Faculty*, 1(3), 203-210. (Yayın No: 5494845)

- 43.** KARTAL NEVİN, YANIKOĞLU FUNDA (1992). Root canal morphology of mandibular incisors. JOURNAL OF ENDODONTICS, 18(11), 562-564. (Yayın No: 2319570)
- 44.** YANIKOĞLU FUNDA, YARAT AYŞEN, KARTAL NEVİN, BAŞARAN BÜLENT, Emekli Nesrin (1992). The effects of some special Turkish foods with and without fluoride on bovine enamel. Bulletin of Kanagawa Dental College, 20(2), 101-105. (Yayın No: 5494954)
- 45.** KARTAL NEVİN, YANIKOĞLU FUNDA, Gönül T, Afşar Hüseyin (1992). Evaluation of the variation in chemical composition and surface topography of different brands of gutta percha cones. J Marmara University Dental Faculty, 1(3), 257-262. (Yayın No: 5494869)
- 46.** Scherer Warren, YANIKOĞLU FUNDA, Kaim James, Moss Stephen, Vijayaraghavan Tij (1989). Direct placement composite versus direct inlay composite: A microleakage study.. Journal of Dental research, 68(208), 212 (Yayın No: 5494950)
- 47.** Scherer Warren, YANIKOĞLU FUNDA, Kaim James, Cooper Harry, Zimmerman Matt (1989). Microleakage comparison in opaque and transparent matrix systems.. General dentistry, 37(6), 482-484. (Yayın No: 5494952)