

## Prof. Dr. JALE GÖRÜCÜ

### Kişisel Bilgiler

E-posta: jale.gorucu@lokmanhekim.edu.tr

Web: <https://avesis.lokmanhekim.edu.tr/jale.gorucu>

### Uluslararası Araştırmacı ID'leri

ScholarID: Zzd1aFcAAAAJ

ScopusID: 6603351358

Yoksis Araştırmacı ID: 6102

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **In vitro comparison of an Er:YAG laser-activated bleaching system with different light-activated bleaching systems for color change, surface roughness, and enamel bond strength**  
ERGİN E., Ruya Yazici A., Kalender B., Usumez A., Ertan A., Gorucu J., Sari T.  
Lasers in Medical Science, cilt.33, sa.9, ss.1913-1918, 2018 (SCI-Expanded)
- II. **The effect of different in-office bleaching techniques and etching procedures on bond strength of orthodontic brackets**  
Gorucu-Coskuner H., YAZICI A. R., Gorucu J., Usumez A., KARA Ö.  
Journal of Adhesion Science and Technology, cilt.31, sa.15, ss.1691-1699, 2017 (SCI-Expanded)
- III. **Influence of laser etching on enamel and dentin bond strength of Silorane System Adhesive**  
Ustunkol I., YAZICI A. R., Gorucu J., Dayangac B.  
Lasers in Medical Science, cilt.30, sa.2, ss.695-700, 2015 (SCI-Expanded)
- IV. **Comparison of acid versus laser etching on the clinical performance of a fissure sealant: 24-month results**  
Karaman E., YAZICI A. R., Baseren M., Gorucu J.  
Operative Dentistry, cilt.38, sa.2, ss.151-158, 2013 (SCI-Expanded)
- V. **Comparison of the effects of Er,Cr:YSGG laser and different cavity disinfection agents on microleakage of current adhesives**  
ARSLAN S., YAZICI A. R., Görücü J., Pala K., Antonson D. E., Antonson S. A., SİLİCİ S.  
Lasers in Medical Science, cilt.27, sa.4, ss.805-811, 2012 (SCI-Expanded)
- VI. **Sealing ability of retrofilling materials following various root-end cavity preparation techniques**  
Koçak M. M., Koçak S., Aktuna S., Görücü J., Yaman S. D.  
Lasers in Medical Science, cilt.26, sa.4, ss.427-431, 2011 (SCI-Expanded)
- VII. **The effect of different preparation and etching procedures on the microleakage of direct composite veneer restorations**  
Gorucu J., Gurgan S., Cakir F. Y., Bicer C. O., Gorucu H.  
Photomedicine and Laser Surgery, cilt.29, sa.3, ss.205-211, 2011 (SCI-Expanded)
- VIII. **Clinical comparison of Bur- and laser-prepared minimally invasive occlusal resin composite restorations: Two-year follow-up**  
YAZICI A. R., Baseren M., Gorucu J.  
Operative Dentistry, cilt.35, sa.5, ss.500-507, 2010 (SCI-Expanded)
- IX. **Effect of different adhesive systems and laser treatment on the shear bond strength of bleached enamel**  
Gurgan S., Alpaslan T., Kiremitci A., Cakir F. Y., Yazici E., Gorucu J.  
Journal of Dentistry, cilt.37, sa.7, ss.527-534, 2009 (SCI-Expanded)

- X. **Shear bond strength of composite bonded to erbium:yttrium-aluminum-garnet laser-prepared dentin**  
Gurgan S, Kiremitci A, Cakir F. Y., Yazici E, Gorucu J, Gutknecht N.  
Lasers in Medical Science, cilt.24, sa.1, ss.117-122, 2009 (SCI-Expanded)
- XI. **Shear bond strength of composite bonded to Er,Cr:YSGG laser-prepared dentin**  
Gurgan S, Kiremitci A, Cakir F. Y., Gorucu J, Alpaslan T, Yazici E, Gutknecht N.  
Photomedicine and Laser Surgery, cilt.26, sa.5, ss.495-500, 2008 (SCI-Expanded)
- XII. **Compressive shear bond strength of core buildup materials**  
Görücü J, Saygili G., Özgünaltay G.  
International Journal of Periodontics and Restorative Dentistry, cilt.26, sa.2, ss.183-189, 2006 (SCI-Expanded)
- XIII. **Fracture resistance of class II packable composite restorations with and without flowable liners**  
Özgünaltay G., Görücü J.  
Journal of Oral Rehabilitation, cilt.32, sa.2, ss.111-115, 2005 (SCI-Expanded)
- XIV. **Fracture resistance of teeth with class II bonded amalgam and new tooth-colored restorations**  
Görücü J., Özgünaltay G.  
Operative Dentistry, cilt.28, sa.5, ss.501-507, 2003 (SCI-Expanded)
- XV. **Fracture strength of Class II slot cavities restored with polymerizable restorative materials**  
Görücü J., Özgünaltay G.  
Polymers for Advanced Technologies, cilt.14, sa.8, ss.586-591, 2003 (SCI-Expanded)
- XVI. **Effect of finishing and polishing procedures on the surface roughness of new tooth-coloured restoratives**  
Özgünaltay G., YAZICI A. R., Görücü J.  
Journal of Oral Rehabilitation, cilt.30, sa.2, ss.218-224, 2003 (SCI-Expanded)
- XVII. **Fracture resistance of class II preformed ceramic insert and direct composite resin restorations**  
Görücü J.  
Journal of Dentistry, cilt.31, sa.1, ss.83-88, 2003 (SCI-Expanded)
- XVIII. **Effects of preparation designs and adhesive systems on retention of class II amalgam restorations**  
Görücü J., Tiritoglu M., Ozgünaltay G.  
Journal of Prosthetic Dentistry, cilt.78, sa.3, ss.250-254, 1997 (SCI-Expanded)

## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **Surface conditioning of artificial caries lesions with Er, Cr:YSGG laser before resin infiltration: an in vitro study**  
Kalender B., Lausch J., Gutknecht N., GÖRÜCÜ J.  
Lasers in Dental Science, cilt.8, sa.1, 2024 (Scopus)
- II. **Effects of different cavity disinfectants on shear bond strength of a silorane-based resin composite**  
ARSLAN S., YAZICI A. R., Gorucu J., Ertan A., Pala K., ÜSTÜN Y., Antonson S. A., Antonson D. E.  
Journal of Contemporary Dental Practice, cilt.12, sa.4, ss.279-286, 2011 (Scopus)

## **Metrikler**

Yayın: 20

Atif (WoS): 262

Atif (Scopus): 350

H-İndeks (WoS): 9

H-İndeks (Scopus): 10