

## Prof.Dr. JALE GÖRÜCÜ

### Kişisel Bilgiler

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### Uluslararası Araştırmacı ID'leri

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### 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., SILİÇİ 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**  
Gurban 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**  
Gurban 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)

### **Düzenlenen 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  
 Atıf (WoS): 262  
 Atıf (Scopus): 350  
 H-İndeks (WoS): 9  
 H-İndeks (Scopus): 10