

Asst. Prof. AYŞEGÜL GÖZE SAYGIN

Personal Information

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Certificates, Courses and Trainings

Health&Medicine, Osseointegrasyonda Erken ve Uzun Dönemde Başarıya Götüren Faktörler, Mode Implant Academy, 2019

Health&Medicine, İp askı, Botulinum Toksin, Dolgu, Novel Akademi, 2019

Education Management and Planning, Eğiticinin Eğitimi, Sivas Cumhuriyet Üniversitesi, 2018

Health&Medicine, Deney Hayvanları Kullanım Sertifikası, Sivas Cumhuriyet Üniversitesi, 2018

Health&Medicine, PRP, BOTULİNÜM TOKSİN VE DERMAL DOLGU ESTETİK UYGULAMALARI, Medya Yayın Grubu, 2018

Research Areas

Clinical Sciences, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Sivas Cumhuriyet University, Dış Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2016 - Continues

Courses

Protetik Dış Tedavisi Uygulama - II, Undergraduate, 2021 - 2022

Temel Fotoğraf ve Dış Hekimliği Uygulaması, Doctorate, 2021 - 2022

Hareketli Protez - III, Associate Degree, 2021 - 2022

Çene Hareketleri Ve Okluzyonlar, Undergraduate, 2018 - 2019

Dental Materyaller ve Ekipmanları, Undergraduate, 2019 - 2020

Advising Theses

Göze Saygın A., Farklı açılardaki implant dayanakları üzerine uygulanan protetik materyallerin çiğneme yükü altındaki yorgunluk ve kırılma tiplerinin incelenmesi, Dental Specialty, M.YÜKSEL(Student), 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- Evaluation of The Fracture Resistance and Failure Types of Different CAD/CAM Ceramic Crowns Supported by Angled Titanium Abutment**

Yüksel M., Göze Saygın A., Bolayır G.

JOURNAL OF PROSTHODONTICS, vol.1, no.1, pp.1-7, 2022 (Peer-Reviewed Journal)

- II. **Salivary flow rate, pH, and buffer capacity in the individuals with obesity and overweight; A meta-analysis**
Hatipoğlu O., MARAŞ E., Hatipoğlu F., Saygın A.
Nigerian journal of clinical practice, vol.25, no.7, pp.1126-1142, 2022 (Peer-Reviewed Journal)
- III. **In-vivo Biocompatibility Evaluation of Different Self-Adhering Composite Resins on Wistar Rats**
Göze Saygın A., Ünal M., Koç T., İpek İ., Candan M.
JOURNAL OF PHOTOPOLYMER SCIENCE AND TECHNOLOGY, vol.34, no.6, pp.579-585, 2022 (Peer-Reviewed Journal)
- IV. **Investigation of colour and surface changes of ceramic CAD/CAM blocks with different surface treatments after immersion to different beverages.**
Kılıç Avşar M., Bolayır G., Göze Saygın A., Ulucan M. Ç.
JOURNAL OF THE AUSTRALIAN CERAMIC SOCIETY, vol.58, no.3, pp.1-11, 2022 (Peer-Reviewed Journal)
- V. **Evaluation of Monomer Elution, Microhardness, and Roughness of Experimental Dental Composite Resins Prepared from Bis-EFMA, A Novel Monomer System**
Hatipoğlu Ö., Akyüz Turumtay E., Göze Saygın A.
Polymer Composites, vol.1, no.1, pp.1-9, 2021 (Peer-Reviewed Journal)
- VI. **Biocompatibility of Different Universal Adhesives During Short and Long Periods on Rat Model**
ÜNAL M., GÖZE SAYGIN A., KOÇ T., CANDAN M., İPEK İ.
Journal Of Photopolymer Science And Technology, vol.34, no.3, pp.321-327, 2021 (Peer-Reviewed Journal)
- VII. **Evaluation of Color Stability of Experimental Dental Composite Resins Prepared from Bis-EFMA, A Novel Monomer System**
Hatipoğlu Ö., Akyüz Turumtay E., Göze Saygın A., Pertek Hatipoğlu F.
Journal Of Photopolymer Science And Technology, vol.7, pp.651-660, 2021 (Peer-Reviewed Journal)
- VIII. **Comparative Evaluation of Effects of Laser Modalities on Shear Bond Strengths of Veneering Porcelains to Laser Sintered Substructures: An In Vitro Study**
GÖRLER O., GÖZE SAYGIN A.
PHOTOMEDICINE AND LASER SURGERY, vol.35, no.6, pp.338-344, 2017 (Peer-Reviewed Journal)
- IX. **Investigation of Effects of Essential Oil from Berries of Juniperus excelsa Bieb. Subsp excelsa (Cupressaceae) on Angiogenesis in Shell-less Chick Embryo (CAM) Culture**
GÖZE SAYGIN A., GÖSE I., ALİM A., SAYGIN H., ALİM B. A.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.18, no.5, pp.1100-1107, 2015 (Peer-Reviewed Journal)
- X. **The Effects of Er:YAG, Nd:YAG, and Ho:YAG Laser Surface Treatments to Acrylic Resin Denture Bases on the Tensile Bond Strength of Silicone-Based Resilient Liners**
GÖRLER O., DOĞAN D., ÜLGEY M., GÖZE SAYGIN A., HUBBEZOĞLU İ., ZAN R., ÖZDEMİR A. K.
PHOTOMEDICINE AND LASER SURGERY, vol.33, no.8, pp.409-414, 2015 (Peer-Reviewed Journal)
- XI. **Investigation of effects of essential oils of Origanum minutiflorum O Schwarz PH Davis and Cyclotrichium niveum (Labiatae) plants on angiogenesis in shell-less chick embryo culture**
Goze I., ÇETİN A., GÖZE SAYGIN A.
AFRICAN JOURNAL OF BIOTECHNOLOGY, vol.9, no.14, pp.2156-2160, 2010 (Peer-Reviewed Journal)

Articles Published in Other Journals

- I. **Evaluation of the effectiveness of different hemostatics and bioactive materials on the success of vital pulp therapy**
GÖZE SAYGIN A., ÜNAL M., CANDAN M., DEMİR P., AKINCI L., GÖZE Ö. F.
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.13, pp.440-445, 2022 (Peer-Reviewed Journal)
- II. **Comparison of Microhardness of Artificial Teeth with Different Contents After Waiting in Various Liquids Farklı İçeriklerdeki Yapay Dişlerin Sıvılarda Bekletildikten Sonraki Mikrosertliklerinin Karşılaştırılması**
Saygın A., YILDIRIMOĞLU M.

Cumhuriyet Dental Journal, vol.25, no.2, pp.111-116, 2022 (Peer-Reviewed Journal)

- III. **Antiinflammatory and antioxidant activities of different hemostatics and pulp capping materials applied on rat teeth**
Göze Saygın A., Ünal M., Ercan N., Demir P.
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.4, no.12, pp.379-384, 2021 (Peer-Reviewed Journal)
- IV. **Effects of Mecsina Hemostopper, A New Generation Hemostatic Agent, on Bleeding Control After Tooth Extraction in Rats Exposed to Warfarin and Aspirin**
HOCAOĞLU T. P. , COŞKUN S., GÖZE SAYGIN A., ÜNAL M.
CLINICAL DENTISTRY AND RESEARCH, vol.45, no.2, pp.102-110, 2021 (Peer-Reviewed Journal)
- V. **Effects of Lactobacillus Rhamnosus on dental implant osseointegration in osteoporotic rabbit model**
GÖZE SAYGIN A., GÖRLER O., YILDIRIM A., ERCAN N., GÖZE Ö. F.
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.12, no.8, pp.850-854, 2021 (Peer-Reviewed Journal)
- VI. **Wear of ceramics systems with different surface applications in a chewing simulator**
Ulucan M. Ç. , Bolayır G., Göze Saygın A., Soygun K.
medical science and discovery, vol.7, no.10, pp.670-679, 2020 (Peer-Reviewed Journal)
- VII. **A single center study of oral mucosal lesions in a Turkish population during 12 years period**
Göze Saygın A., Göze Ö. F. , Eğilmez H. R.
Medical Science and Discovery, vol.7, no.9, pp.625-634, 2020 (Peer-Reviewed Journal)
- VIII. **SHEAR BOND STRENGTH OF LAMINATE VENEER RESTORATIVE MATERIALS APPLIED ON DIFFERENT DENTAL TISSUES**
Göze Saygın A., Yüksel M.
EJONS International Journal on Mathematic, Engineering and Natural Sciences , vol.4, no.14, pp.178-190, 2020 (Peer-Reviewed Journal)
- IX. **Essential oil of Thymus Pectinatus Fischmey.var. pectinatus: Chemical Formation, Antimicrobial, Antioxidant, Antispasmodic and Angiogenic Activities.**
GÖZE SAYGIN A., GÖZE İ., ALİM A., ERCAN N., DURMUŞ N., VURAL N., AYCAN ALİM B.
African Journal Of Traditional Complementary And Alternative Medicines, vol.15, no.1, pp.34-41, 2018 (Peer-Reviewed Journal)
- X. **ESSENTIAL OIL OF THYMUS PECTINATUS FISCHMEY.VAR.PECTINATUS: CHEMICAL FORMATION, ANTIMICROBIAL, ANTIOXIDANT, ANTISPASMODIC AND ANGIOGENIC ACTIVITIES**
GÖZE SAYGIN A., GÖZE İ., ALİM A., ERCAN N., DURMUŞ N., VURAL N., ALİM B. A.
African Journal of Traditional, Complementary and Alternative medicines, vol.15, no.1, pp.34, 2018 (Peer-Reviewed Journal)
- XI. **The Effects of Some Drinks on Saliva pH**
DEMİR T., DEMİR H., GÖRLER O., ÖZDEN S., ÖZDEMİR DOĞAN D., TUĞUT F., GÖZE SAYGIN A., ÜLGEY M., MUSLU Z.
JBR Journal of Interdisciplinary Medicine and Dental Science, vol.5, no.4, pp.1-4, 2017 (Peer-Reviewed Journal)
- XII. **Zirkonyum Oksit ve Titanyum Metal Alt Yapıların SBS Üzerine Farklı Lazer Yüzey Uygulamalarının Etkisi**
GÖZE SAYGIN A., ÖZDEMİR A. K. , GÖRLER O.
Cumhuriyet Üniversitesi Fen Bilimleri Dergisi, vol.38, no.2, pp.245-255, 2017 (Peer-Reviewed Journal)
- XIII. **Dual effect of Ho YAG laser on tensile bond strength of acrylate and soft liner materials**
GÖRLER O., ÖZDEMİR DOĞAN D., ÜLGEY M., GÖZE SAYGIN A., ZAN R., HUBBEZOĞLU İ., ÖZDEMİR A. K.
International Journal of Academic Research, vol.8, no.3, pp.10-15, 2016 (Peer-Reviewed Journal)

Books & Book Chapters

I. **DİŞ HEKİMLİĞİNDE REZİN SİMANLAR VE BİYOUYUMLULUKLARI**

Göze Saygın A., Ünal M.

in: Sağlık Bilimlerinde Güncel Araştırmalar - 2022- I, Prof.Dr. Cem EVEREKLİOĞLU,Uzman Dr. Mehmet ERTEN, Editor, gece kitaphı, Ankara, pp.170-185, 2022

II. DENTAL İMPLANT TEDAVİSİNDE DAYANAK MATERYALLERİ VE GÜNCEL YAKLAŞIMLAR

Göze Saygın A., Ulucan M. Ç.

in: Sağlık Bilimlerinde Araştırma ve Değerlendirmeler, 2021/Eylül (Cilt 1), PROF. DR. CEM EVEREKLIOĞLU1, Editor, Gece Kitaplığı, Ankara, pp.237-258, 2021

III. AĞIZ İÇİ TARAYICI SİSTEMLER VE İMPLANT ÜSTÜ PROTETİK YAPILARDA DİJİTAL ÖLÇÜ BAŞARISINA ETKİLER

Ulucan M. Ç. , Göze Saygın A.

in: SAĞLIK BİLİMLERİNDE ARAŞTIRMA VE DEĞERLENDİRMELER - I, PROF. DR. CEM EVEREKLIOĞLU1, Editor, Gece kitaplığı, Ankara, pp.9-38, 2021

Refereed Congress / Symposium Publications in Proceedings

- I. **Farklı Protez Kaide Materyallerine Uygulanan Yüzey Koruyucu Yöntemlerin Yüzey Pürüzlülüğüne Etkisi**
Göze Saygın A., Tuğut F., Karanfil E.
Sivas Cumhuriyet Üniversitesi 1.Uluslararası Diş Hekimliği Kongresi, Sivas, Turkey, 23 - 25 November 2021, pp.111-112
- II. **Investigation of Pulpal Response after Application of a New Hemostatic Agent and Hypochlorite with Different Tricalcium Silicate Based Materials in Direct Pulp Capping**
GÖZE SAYGIN A., ÜNAL M., DEMİR P., AKINCI L., GÖZE Ö. F.
Türk Dişhekimleri Birliği 25. Uluslararası Dişhekimliği Kongresi, 4 - 07 September 2019
- III. **Tavşan modelinde oluşturulan osteoporozisin osseointegrasyon üzerine etkisi: in vivo çalışma**
Göze Saygın A., Yüksel M.
TDB 25.uluslararası diş hekimliği kongresi, İzmir, Turkey, 4 - 07 September 2019, pp.285
- IV. **ORGANİK FİLM KAPLAMANIN FARKLI REZİN ESASLI MATERYALLERDEKİ YÜZEY PÜRÜZLÜLÜĞÜ VE RENK DEĞİŞİMİ ÜZERİNE ETKİLERİ**
GÖZE SAYGIN A., ÜNAL M., BOLAYIR G., ÖZER A.
25. ULUSLARARSI İZDO KONGRESİ, 9 - 11 November 2018
- V. **ROMATOLOJİK HASTALIKLARDA TÜKÜRÜK BEZİ BULGULARI:**
GÖZE Ö. F. , GÖZE SAYGIN A., EĞİLMEZ H. R. , CEYHAN DOĞAN S.
5. Sivas Romatoloji Günleri, 14 - 16 September 2018
- VI. **In vitro effect of laser modalities on bonding strengths of ceromer and two types of porcelain with DLS and Ni Cr based substructures**
GÖRLER O., GÖZE SAYGIN A., ÖZDEMİR DOĞAN D., ÜLGEY M., DEMİR H., ÖZSOY UÇAR S. Ü. , ÖZDEMİR A. K.
40.EPA, 15 - 17 September 2016
- VII. **Dual Effect of Ho YAG Laser on Tensile Bond Strength of Acrilate and Soft Liner Materials**
GÖRLER O., ÖZDEMİR DOĞAN D., ÜLGEY M., GÖZE SAYGIN A., ZAN R., HUBBEZOĞLU İ., ÖZDEMİR A. K.
IZDO Uluslararası Bahar Sempozyumu, 1 - 03 May 2015
- VIII. **Rehabilitation of Edentulous Athrophic Maxilla and Mandible with ADIN Implants Supported Fixed Protheses After Inferior Alveolar Nerve Lateralization External Sinus Lift Procedure with Piezosurgery and Immediate Implant Placement**
GÖRLER O., Şimşek S., GÖZE SAYGIN A., ÖZDEMİR A. K.
6th Annual International Symposium of Advanced Protocols in Oral Implantology, Antalya, Turkey, 20 April 2014

Supported Projects

Görler O., Göze Saygın A., Project Supported by Higher Education Institutions, Osteoporotik tavşanlara uygulanan probiyotik desteğinin osseointegrasyon üzerine etkilerinin incelenmesi, 2017 - 2019

Scientific Refereeing

Cumhuriyet Dental Journal, Other Indexed Journal, November 2021

JOURNAL OF THE AUSTRALIAN CERAMIC SOCIETY, SCI Journal, July 2021

MICROSCOPY RESEARCH AND TECHNIQUE, SCI Journal, March 2021

MICROSCOPY RESEARCH AND TECHNIQUE, SCI Journal, February 2020

Metrics

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