

# Prof. Deniz ŐEN

## Personal Information

Office Phone: [+90 212 414 2020](tel:+902124142020) Extension: 30357

Email: [dsen@istanbul.edu.tr](mailto:dsen@istanbul.edu.tr)

Web: <http://aves.istanbul.edu.tr/dsen/cv>

Address: İstanbul Üniversitesi DiŐhekimliĐi Fakóltesi Protetik DiŐ Tedavis

## Education Information

Doctorate, Istanbul University, Faculty Of Dentistry, Protetik DiŐ Tedavis, Turkey 1981 - 1986

## Foreign Languages

Italian, B1 Intermediate

English, B2 Upper Intermediate

## Dissertations

Doctorate, Maryland Kõprõlerin Retansiyonu Üzerine ÇalıŐmalar , Istanbul University, Faculty of Dentistry, Protetik DiŐ Tedavis , 1993

## Research Areas

Health Sciences, Dentistry, Clinical Sciences, Prosthetic Dentistry

## Academic and Administrative Experience

### Courses

Kuron Kõprü Protezi, Undergraduate, 2012 - 2013

Maddeler Bilgisi, Doctorate, 2012 - 2013

### Advising Theses

ŐEN D., İmplant destekli zirkonyum dioksit alt yapılı sabit protezlerde farklı alt yapı tasarımlarının ve üst yapı materyallerinin kırılma direncine etkisinin deĐerlendirilmesi, Doctorate, A.Kõse(Student), 2018

ŐEN D., Farklı sinterleme ısılarının ve sürelerinin zirkonyum dioksit seramiklerin mekanik dayanımına ve üst yapı seramikleri ile bağlantısına etkilerinin in vitro olarak araştırılması, Doctorate, E.Bal(Student), 2018

ŐEN D., Farklı İmplant ve alt yapı materyalleri kullanımının stres dağılımına etkisinin sonlu elemanlar stres analizi yöntemi ile deĐerlendirilmesi, Doctorate, G.Bahadırlı(Student), 2017

ŐEN D., CAD/CAM sistemlerinde kullanılan farklı materyallerin mekanik özelliklerinin incelenmesi, Doctorate,

N.Sönmez(Student), 2016

ŞEN D., Yüzey uygulamaları ve yapay yaşlandırma işleminin Y-TZP dental seramiklerinin biaksiyal bükme dayanımı ve faz değişimi üzerine etkilerinin in-vitro olarak incelenmesi, Doctorate, E.Bultan(Student), 2013

ŞEN D., Zirkonya alt yapı üzerine yapılan işlemlerin mekanik ve estetik etkilerinin in vitro olarak incelenmesi, Doctorate, B.Gül(Student), 2012

ŞEN D., Fiberle güçlendirilmiş farklı kompozit prefabrik fiber mil sistemlerinin kompozit çekirdeklerle birlikte kullanımlarının dayanıklılık yönünden araştırılması, Doctorate, İ.Karamustafa(Student), 2006

## **Jury Memberships**

Appointment Academic Staff, Akademik Kadroya atama, YÖK, February, 2018

Appointment Academic Staff, Akademik Kadroya atama, YÖK, December, 2017

Associate Professor Exam, Doçentlik Jürisi, YÖK, October, 2017

Associate Professor Exam, Doçentlik Jürisi, YÖK, October, 2017

Doctorate, Tez Savunma Jürisi, Üniversite, January, 2017

Doctorate, Tez Savunma, Üniversite, April, 2016

## **Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes**

- I. **Evaluation of Dual-Cure Resin Cement Polymerization under Different Types and Thicknesses of Monolithic Zirconia**  
Turkoglu P., Sen D.  
BIOMED RESEARCH INTERNATIONAL, 2019 (Journal Indexed in SCI)
- II. **Shear bond strength of luting cements to fixed superstructure metal surfaces under various seating forces**  
Ozer F., Pak-Tunc E., Dagli N. E. , Ramachandran D., Sen D., Blatz M. B.  
JOURNAL OF ADVANCED PROSTHODONTICS, vol.10, no.5, pp.340-346, 2018 (Journal Indexed in SCI)
- III. **Influences of Implant and Framework Materials on Stress Distribution: A Three-Dimensional Finite Element Analysis Study**  
Bahadirli G., Yilmaz S., Jones T., Sen D.  
INTERNATIONAL JOURNAL OF ORAL & MAXILLOFACIAL IMPLANTS, vol.33, no.5, 2018 (Journal Indexed in SCI)
- IV. **Influence of monolithic lithium disilicate and zirconia thickness on polymerization efficiency of dual-cure resin cements**  
Turp V., Turkoglu P., Sen D.  
JOURNAL OF ESTHETIC AND RESTORATIVE DENTISTRY, vol.30, no.4, pp.360-368, 2018 (Journal Indexed in SCI)
- V. **Effect of thickness and surface modifications on flexural strength of monolithic zirconia.**  
OZER F., NADEN A., Turp V., MANTE F., SEN D., BLATZ M.  
The Journal of prosthetic dentistry, vol.119, pp.987-993, 2018 (Journal Indexed in SCI)
- VI. **Evaluation of five CAD/CAM materials by microstructural characterization and mechanical tests: a comparative in vitro study.**  
Sonmez N., Gultekin P., Turp V., Akgungor G., Sen D., Mijiritsky E.  
BMC oral health, vol.18, no.1, pp.5, 2018 (Journal Indexed in SCI Expanded)
- VII. **Effect of thickness and surface modifications on flexural strength of monolithic zirconia**  
Özer F., Turp V., ŞEN D., Blatz M.  
JOURNAL OF PROSTHETIC DENTISTRY, vol.15, no.119, pp.987-93, 2018 (Journal Indexed in SCI)
- VIII. **The effect of MDP-based primer on shear bond strength of various cements to two different ceramic materials**  
Tunc E., Ozer F., Ayyildiz S., Ula T. A. , Sen D.  
JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, vol.31, no.10, pp.1142-1150, 2017 (Journal Indexed in SCI)

- IX. **The effect of MDP-based primer on shear bond strength of various cements to two different ceramic materials**  
Pak Tunc E., Ayyıldız S., ŞEN D.  
JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, no.31, pp.1142-1150, 2016 (Journal Indexed in SSCI)
- X. **Microscopic evaluation of the thickness and structure of the cement and cement-dentin interdiffusion zone after luting posts with three different luting cements**  
Ayyıldız S., Tunc E., Emir F., Sen D.  
JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, vol.30, no.10, pp.1049-1058, 2016 (Journal Indexed in SCI)
- XI. **Effectiveness of different surface cleaning methods on the shear bond strength of resin cement to contaminated zirconia: an in vitro study**  
Tunc E., Chebib N., Sen D., Zandparsa R.  
JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, vol.30, no.5, pp.554-565, 2016 (Journal Indexed in SCI)
- XII. **Evaluation of Surface Topography of Zirconia Ceramic After Er:YAG Laser Etching**  
Turp V., Akgungor G., Sen D., Tuncelli B.  
PHOTOMEDICINE AND LASER SURGERY, vol.32, no.10, pp.533-539, 2014 (Journal Indexed in SCI)
- XIII. **Adhesion of 10-MDP containing resin cements to dentin with and without the etch-and-rinse technique**  
Turp V., Sen D., Tuncelli B., Oezcan M.  
JOURNAL OF ADVANCED PROSTHODONTICS, vol.5, no.3, pp.226-233, 2013 (Journal Indexed in SCI)
- XIV. **Evaluation of air-particle abrasion of Y-TZP with different particles using microstructural analysis**  
Turp V., Sen D., Tuncelli B., Göller G., Oezcan M.  
AUSTRALIAN DENTAL JOURNAL, vol.58, no.2, pp.183-191, 2013 (Journal Indexed in SCI)
- XV. **Evaluation of hardness and fracture toughness, coupled with microstructural analysis, of zirconia ceramics stored in environments with different pH values**  
Turp V., Tuncelli B., Sen D., Göller G.  
DENTAL MATERIALS JOURNAL, vol.31, no.6, pp.891-902, 2012 (Journal Indexed in SCI)
- XVI. **Influence of Zirconia Base and Shade Difference on Polymerization Efficiency of Dual-Cure Resin Cement**  
Turp V., Sen D., Poyrazoglu E., Tuncelli B., Göller G.  
JOURNAL OF PROSTHODONTICS-IMPLANT ESTHETIC AND RECONSTRUCTIVE DENTISTRY, vol.20, no.5, pp.361-365, 2011 (Journal Indexed in SCI)
- XVII. **Influence of different surface treatments on the short-term bond strength and durability between a zirconia post and a composite resin core material.**  
Akgungor G., Sen D., Aydın M.  
The Journal of prosthetic dentistry, vol.99, no.5, pp.388-99, 2008 (Journal Indexed in SCI Expanded)
- XVIII. **Clinical efficacy of the Vector system in excess cement removal during fixed prosthodontic treatment.**  
Akgungor G., Aydın M., Sen D., Issever H.  
Quintessence international (Berlin, Germany : 1985), vol.39, no.4, 2008 (Journal Indexed in SCI Expanded)
- XIX. **Shear bond strength of two composite core materials after using all-in-one and single bottle dentin**  
ŞEN D.  
Journal of Prosthodontics, vol.14, no.2, pp.97-103, 2005 (Journal Indexed in SCI Expanded)
- XX. **Shear bond strengths of two composite core materials after using all-in-one and single bottle dentin adhesives.**  
ŞEN D., AKGÜNGÖR G.  
Journal of prosthodontics, vol.14, no.2, pp.97-103, 2005 (Journal Indexed in SCI Expanded)
- XXI. **Shear bond strengths of two composite core materials after using all-in-one and single-bottle dentin adhesives**  
ŞEN D., AKGÜNGÖR G.  
Journal of Prosthodontics, vol.14, no.2, pp.97-103, 2005 (Journal Indexed in SCI Expanded)
- XXII. **The retentive effects of pre-fabricated posts by luting cements**

- Sen D., Poyrazoglu E., Tuncelli B.  
JOURNAL OF ORAL REHABILITATION, vol.31, no.6, pp.585-589, 2004 (Journal Indexed in SCI)
- XXIII. **A comparative study of the effect of different polishing systems on ceramic dental surfaces**  
SINMAZISIK G., SEN D., Tuncelli B., POYRAZOGLU E., OZKAL B., OVECOGLU M.  
EURO CERAMICS VIII, PTS 1-3, pp.1997-2000, 2004 (Journal Indexed in SCI)
- XXIV. **Effects of different acid treatments on dental ceramic surfaces**  
Sen D., Sinmazisik G., Poyrazoglu E., Tuncelli B., Ozkal B., Ovecoglu M.  
EURO CERAMICS VIII, PTS 1-3, pp.2035-2038, 2004 (Journal Indexed in SCI)
- XXV. **The effect of two polishing pastes on the surface roughness of bis-acryl composite and methacrylate-based resins**  
Sen D., GOLLER G., Issever H.  
JOURNAL OF PROSTHETIC DENTISTRY, vol.88, no.5, pp.527-532, 2002 (Journal Indexed in SCI)
- XXVI. **Shear bond strength of amalgam reinforced with a bonding agent and/or dentin pins**  
Sen D., Nayir E., Cetiner F.  
JOURNAL OF PROSTHETIC DENTISTRY, vol.87, no.4, pp.446-450, 2002 (Journal Indexed in SCI)
- XXVII. **The effect of bonding resin on bond strength of laminates**  
ŞEN D.  
JOURNAL OF DENTAL RESEARCH, vol.80, 2001 (Journal Indexed in SCI Expanded)
- XXVIII. **Comparison of the tensile bond strength of high noble , noble and base metal bonded to enamel.**  
ŞEN D.  
JOURNAL OF PROSTHETIC DENTISTRY, vol.84, no.5, pp.561-6, 2000 (Journal Indexed in SCI)
- XXIX. **Shear bond strength of resin luting cement to glass-infiltrated porous aluminum oxide cores**  
Sen D., Poyrazoglu E., Tuncelli B., Goller G.  
JOURNAL OF PROSTHETIC DENTISTRY, vol.83, no.2, pp.210-215, 2000 (Journal Indexed in SCI)
- XXX. **Retention of bacteria on provisional crown and bridge resins.**  
Yaylali D., Sen D., Pamuk E., Cetiner F.  
JOURNAL OF DENTAL RESEARCH, vol.79, pp.192, 2000 (Journal Indexed in SCI)
- XXXI. **Effect of water immersion on transverse strength of provisional crown and bridge resins.**  
Sen D., Pamuk E., Cetiner F.  
JOURNAL OF DENTAL RESEARCH, vol.79, pp.366, 2000 (Journal Indexed in SCI)
- XXXII. **Effect of bleaching on the shear bond strength of sandblasted enamel**  
ŞEN D.  
JOURNAL OF DENTAL RESEARCH, vol.78, 1999 (Journal Indexed in SCI Expanded)
- XXXIII. **Effect of water immersion on transvers strength of provisional crown and bridge resins**  
ŞEN D.  
JOURNAL OF DENTAL RESEARCH, vol.78, 1998 (Journal Indexed in SCI Expanded)
- XXXIV. **Effects of surface treatments on the shear bond strength of laminates.**  
Sen D., Pamuk E., Pamuk S., Erturk N.  
JOURNAL OF DENTAL RESEARCH, vol.76, pp.447, 1997 (Journal Indexed in SCI)
- XXXV. **The effect of differerent surface teratments on bond strength of**  
ŞEN D.  
JOURNAL OF DENTAL RESEARCH, vol.74, 1995 (Journal Indexed in SCI Expanded)

## Articles Published in Other Journals

- I. **Zirkonya restorasyonlarda CAD CAM teknolojisi ve Alt yapı şelkillendirilmesi**  
Pak Tunç E., ŞEN D.  
Türkiye Klinikleri Dergisi, vol.3, no.2, pp.104-112, 2017 (Other Refereed National Journals)
- II. **Monolitik zirkonya**  
Şen N., Ölçer Y., Turp V., ŞEN D.

Türkiye Klinikleri Dergisi, vol.3, no.2, pp.127-132, 2017 (Other Refereed National Journals)

- III. **Monolitik Zirkonya**  
ŞEN N., Ölçer Us Y., TURP V., ŞEN D.  
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.3, no.2, pp.127-132, 2017 (Other Refereed National Journals)
- IV. **Influence of MDP Content in Different Resin Cements and Zirconia Primers on Ceramic-Resin Cement Bond Strength**  
Turp V., TUNCELLI B., ŞEN D., AKGÜNGÖR G.  
Türkiye Klinikleri, vol.22, no.1, pp.7-13, 2016 (Other Refereed National Journals)
- V. **NANOCERAMICS AND HYBRID MATERIALS USED IN CAD/CAM SYSTEMS**  
ceren N., Turp V., Emir F., Akgüngör G., Ayyıldız S., ŞEN D.  
Aydın dental Journal, vol.2, no.3, pp.55-62, 2016 (National Refreed University Journal)
- VI. **SINGLE NO-PREP PORCELAIN LAMINATE VENEER RESTORATIONS; 2 CASE REPORTS**  
Turp V., Ayyıldız S., ŞEN D.  
Aydın Dental Journal, vol.2, no.3, pp.29-34, 2016 (National Refreed University Journal)
- VII. **Influence of MDP Content in Different Resin Cements and Zirconia Primers on Ceramic-Resin Cement Bond Strength Farklı Reçine Simanlardaki ve Zirkonya Primerlerindeki MDP İçeriğinin Seramik-Reçine Siman Bağlantı Kuvvetine Etkisi**  
TURP V., AKGÜNGÖR G., Şen D., TUNCELLİ F. B.  
Turkiye Klinikleri J Dental Sci, vol.22, no.1, pp.7-13, 2016 (Other Refereed National Journals)
- VIII. **Dişhekimliğinde kullanılan implant materyalleri**  
Bahadırılı G., Pak Tunç E., ŞEN D.  
Oral implantoloji dergisi, vol.16, no.1, pp.14-19, 2015 (Other Refereed National Journals)
- IX. **Shear bond strength of various luting cements to fixed prosthodontic restorative materials**  
Ayyıldız S., Emir F., Tunç E., Şen D.  
Applied Adhesion Science, vol.1, no.3, pp.1-10, 2015 (Journal Indexed in ESCI)
- X. **Minimally Invasive Surgical Approach to Complicated Recurrent Pilonidal Sinus**  
Gul V. O., Destek S., Ozer S., Etkin E., Ahioglu S., Ince M., Cimin V., Sen D., Erbil Y.  
CASE REPORTS IN SURGERY, 2015 (Journal Indexed in ESCI)
- XI. **Diş implant bağlantılı sabit bölümlü protezler**  
Bahadırılı G., Pak Tunç E., ŞEN D.  
Oral implantoloji dergisi, vol.15, no.2, pp.23-26, 2014 (Other Refereed National Journals)
- XII. **Simultaneous Replacement of Maxillary Central Incisors with CEREC Biogeneric Reference Technique: A Case Report**  
AKGÜNGÖR G., ŞEN D., Bal E., Özcan M.  
Journal of Dental Research, Dental Clinics, Dental Prospects, vol.7, no.2, pp.112-118, 2013 (Refereed Journals of Other Institutions)
- XIII. **Comparison of Marginal Fit of Zirconia Copings Produced by Different Systems and Materials**  
Gultekin P., ŞEN D., AYDIN M.  
JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.47, no.1, pp.28-37, 2013 (Journal Indexed in ESCI)
- XIV. **Anterior Diş Eksiklerinde Fiberle Güçlendirilmiş Adeziv Köprü Uygulamaları:Üç Olgu Sunumu**  
Bahadırılı G., Ayyıldız S., Turp V., ŞEN D.  
ADO Klinik Bilimler Dergisi, vol.7, no.1, pp.1419-1425, 2013 (Other Refereed National Journals)
- XV. **Oclusal surface reconstruction with chairside ceramic onley using CEREC biogeneric Ddesign mode case report**  
Akgüngör G., ŞEN D.  
Key Engineering Materials, vol.493, no.5, pp.594-598, 2012 (Refereed Journals of Other Institutions)
- XVI. **Anterior single laminate veneer restoration using CEREC Biogeneric reference design Mode case report**  
Akgüngör G., ŞEN D.  
Key Engineering, vol.493, pp.601-604, 2012 (Refereed Journals of Other Institutions)

- XVII. **Tek diş eksikliğinde implant üzeri tam seramik uygulamaları**  
ŞEN D.  
Diş Hekimliğinde Klinik, vol.33, pp.147-152, 2008 (National Refreed University Journal)
- XVIII. **Diş hekimliğinde zirkonya**  
ŞEN D.  
Diş Hekimliğinde Klinik, vol.21, pp.127-136, 2008 (National Refreed University Journal)
- XIX. **Sabit protezlerde kullanılan ölçü maddeleri ve ölçü alma yöntemleri**  
ŞEN D.  
Diş Hekimliğinde Klinik, vol.18, pp.117-126, 2008 (National Refreed University Journal)
- XX. **Maksiller retrognatiye bağlı sınıf III deformitenin multidisipliner tedavisi (İki olgu nedeniyle).**  
CURA N., MARŞAN G., EMEKLİ U., ŞEN D.  
Dişhekimliği Dergisi, vol.17, no.70, pp.22-25, 2006 (Other Refereed National Journals)
- XXI. **diş hekimliğinde allerji**  
ŞEN D.  
diş hekimliğinde klinik, vol.18, no.2, pp.66-74, 2005 (National Refreed University Journal)
- XXII. **Bir allerji vakası nedeniyle altın kaplama**  
ŞEN D.  
Diş Hekimliğinde Klinik, vol.18, no.2, pp.75-77, 2005 (National Refreed University Journal)
- XXIII. **The effect of adhesive primers on the bonding of composite resin to metal**  
ŞEN D.  
ANKARA ÜNİVERSİTESİ DİŞ HEKİMLİĞİ FAKÜLTESİ DERGİSİ, vol.3, no.1, pp.719-725, 1998 (National Refreed University Journal)
- XXIV. **Kıymetli alaşım ve kompozit bağlantısı**  
ŞEN D.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.32, no.2, pp.82-86, 1998 (National Refreed University Journal)
- XXV. **Sürdürülen bir gömük kanin dişin dayanak olarak kullanılması.**  
ŞERMET İ. B. , ŞEN D.  
Dişhekimliğinde Klinik, no.11, pp.104-106, 1998 (National Non-Refereed Journal)
- XXVI. **Prepubertal periodontitisli hastada periodontolojik ve protetik tedavi yaklaşımları**  
ŞEN D.  
Dişhekimliği dergisi, vol.5, no.26, pp.225-228, 1997 (Other Refereed National Journals)
- XXVII. **Nikel ve palladyum duyarlılığı**  
ŞEN D.  
Dişhekimliğinde klinik, vol.10, no.1, pp.22-24, 1997 (Other Refereed National Journals)
- XXVIII. **Pürüzlendirme işlemlerinin porselen laminate veneerlerin bağlantı dayanıklılığı üzerine etkileri**  
ŞEN D.  
Diş Hekimliğinde Klinik, vol.10, no.4, pp.197-200, 1997 (Other Refereed National Journals)
- XXIX. **Yüzey hazırlığının porselen tamir materyallerinin bağlantı kuvveti üzerine etkisi**  
ŞEN D.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.31, no.2, pp.69-75, 1997 (National Refreed University Journal)
- XXX. **Fluor jellerinin porselen yüzeylerine etkisi**  
ŞEN D.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.31, no.3, pp.153-159, 1997 (National Refreed University Journal)
- XXXI. **Dişhekimliğinde kullanılan tam seramik sistemleri**  
ŞEN D.  
Dişhekimliğinde klinik, vol.10, no.2, pp.90-96, 1997 (Other Refereed National Journals)
- XXXII. **Tam seramik kuronlarda ultrasonik alet ve air flow kullanımının yüzey pürüzlülüğüne etkileri**  
ŞEN D.

- Dişhekimliğinde klinik, vol.97, no.3, pp.137-141, 1997 (Other Refereed National Journals)
- XXXIII. **Kompozit materyallerine karşı oluşan yumuşak doku reaksiyonlarının histopatolojik olarak incelenmesi**  
ŞEN D., BALKAYA M. C.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.31, no.1, pp.50-54, 1997 (National Refreed University Journal)
- XXXIV. **Kliniğimizde yapılan metal-plastik köprülerin 3 yıllık klinik değerlendirilmesi**  
ŞERMET İ. B. , ŞEN D.  
Dişhekimliği Dergisi, no.25, pp.142-145, 1997 (Other Refereed National Journals)
- XXXV. **Dişhekimliğinde kullanılan metal alaşımlarına karşı oluşan yumuşak doku reaksiyonlarının histopatolojik olarak incelenmesi**  
ŞEN D.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.31, no.1, pp.7-15, 1997 (National Refreed University Journal)
- XXXVI. **Silikon esaslı ölçü maddelerinin boyutsal değişimleri üzerine araştırmalar**  
ŞEN D.  
Dişhekimliğinde klinik, vol.22, no.4, pp.264-267, 1996 (Other Refereed National Journals)
- XXXVII. **Dişhekimliğinde renk**  
ŞEN D.  
Dişhekimliğinde klinik, vol.9, no.3, pp.139-144, 1996 (Other Refereed National Journals)
- XXXVIII. **Osifiye fibrom tanısı konan hastada dişhekimliği açısından değerlendirilmesi**  
ŞEN D.  
Dişhekimliği Dergisi, vol.20, no.4, pp.124-127, 1996 (Other Refereed National Journals)
- XXXIX. **Dişhekimliğinde estetik**  
ŞEN D.  
Dişhekimliği dergisi, vol.9, no.4, pp.37-42, 1996 (Other Refereed National Journals)
- XL. **Dişhekimliğinde metal ve alaşımlarına karşı oluşan yan etkiler**  
ŞEN D.  
Dişhekimliğinde Klinik, vol.8, no.2, pp.59-69, 1995 (Other Refereed National Journals)
- XLI. **Türkiye genelinde doğal diş renklerinin dağılımı**  
ŞEN D.  
ATATÜRK ÜNİVERSİTESİ DİŞ HEKİMLİĞİ FAKÜLTESİ DERGİSİ, vol.4, no.2, pp.3-9, 1994 (National Refreed University Journal)

## **Books & Book Chapters**

- I. **Abutment Selection for Anterior Implant-Supported Restorations**  
TÜRKOĞLU P., KOSE A., ŞEN D.  
in: An Update of Dental Implantology and Biomaterial, Almasri MA., Editor, Intech Open, Londra, pp.61-79, 2019
- II. **Abutment Selection for Anterior Implant-Supported Restorations**  
TÜRKOĞLU P., KOSE A., ŞEN D.  
in: An Update of Dental Implantology and Biomaterial, Almasri MA., Editor, Intech Open, Londra, pp.61-79, 2019
- III. **Abutment Selection for Anterior Implant-Supported Restorations**  
TÜRKOĞLU P., KOSE A., ŞEN D.  
in: An Update of Dental Implantology and Biomaterial, Almasri MA., Editor, Intech Open, Londra, pp.61-79, 2019
- IV. **Cementation**  
ŞEN D.  
Quintessence Publishing Co, Inc. , İstanbul, 2012
- V. **Simantasyon**  
ŞEN D.

Quintessence Publishing Co, Inc. , İstanbul, 2011

VI. **Osteointegrasyonda Klinik Endikasyon ve Planlama**

ŞEN D.

Quintessence Publishing Co, Inc. , İstanbul, 2007

**Refereed Congress / Symposium Publications in Proceedings**

- I. **Yaşlandırmanın Monolitik Transludent Zirkonyanın Bükülme Dayanımına Etkisi**  
Palancıoğlu M. N. , Türkoğlu P., Şen D.  
24. Uluslararası Türk Prostodonti ve İmplantoloji Derneği Bilimsel Kongresi, Muğla, Turkey, 30 October - 03 November 2019, pp.17
- II. **Yapay Yaşlandırmanın İkinci ve Üçüncü Nesil Zirkonyanın Transludent Özelliklerine Etkisi**  
Tanyeri Ş., Türkoğlu P., Şen D.  
24. Uluslararası Türk Prostodonti ve İmplantoloji Derneği Bilimsel Kongresi, Muğla, Turkey, 30 October - 03 November 2019, pp.17
- III. **Anterior Bölge Estetik Restorasyonların Klinik Açından Değerlendirilmesi: Olgu Raporu**  
Tanyeri Ş., Türkoğlu P., Şen D.  
Türk Dişhekimliği Birliği 25. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 4 - 07 September 2019, pp.214
- IV. **Seromer İçerikli Minimal İnvaziv Restorasyonların Klinik Açından Değerlendirilmesi**  
Palancıoğlu M. N. , Türkoğlu P., Şen D.  
Türk Dişhekimleri Birliği 25. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 4 - 07 September 2019, pp.488
- V. **Yapay Yaşlandırmanın Güncel Monolitik Materyallerinin Biaksiyel Bükülme dayanıklılıklarına Etkisi**  
Türkoğlu P., ŞEN D.  
Uluslararası Türk prostodonti ve İmplantoloji derneği Dicle Sempozyumu, Diyarbakır, Turkey, 1 - 04 November 2018, vol.10, pp.5
- VI. **Farklı Abutment ve Alt Yapı Tasarımlarının Restorasyonların Kırılma Direncine Etkisinin Değerlendirilmesi**  
Köse A., Gültekin P., ŞEN D.  
24. Uluslararası Dişhekimliği Kongresi, Ankara, Turkey, 27 - 30 September 2018, pp.259
- VII. **Farklı Üst Yapı Materyallerinin İmplant Destekli Restorasyonların Kırılma Direncine Etkisi**  
Köse A., Gültekin P., ŞEN D.  
24. Uluslararası Dişhekimliği Kongresi, Ankara, Turkey, 27 - 30 September 2018, pp.258
- VIII. **The effects of different framework designs and different materials of implant supported single crowns after aging**  
Köse A., Gültekin P., ŞEN D.  
The future of art of Implant Dentistry, Rotterdam, Netherlands, 26 - 29 April 2018, pp.15
- IX. **Effect of staining method and artificial aging on biaxial flexural strength of translucent zirconia**  
ŞEN D., Gültekin P.  
10th Meeting Mediterraneo AIOP meets ICP, Riccione, Italy, 13 - 14 April 2018, pp.15
- X. **Bonding Of Cements To Metal Surfaces Under Two Seating Forces**  
ŞEN D.  
The 65th Annual Meeting of Japanese Association for Dental Research, Tokyo, Japan, 18 - 19 November 2017, pp.15
- XI. **Seramik kalınlığının dual-cure reçine simanların polimerizasyonuna etkisi**  
Turp V., ŞEN D.  
Türk Prostodonti ve İmplantoloji Derneği Bilimsel Kongresi, Muğla, Turkey, 9 - 11 November 2017, pp.15
- XII. **Agresif Periodontitis Vakalarının İmplant Destekli Protetik Rehabilitasyonu.**  
Köse A., Türkoğlu P., Ramazanoğlu M., Onur Ö., Şen D.  
23. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 21 - 24 September 2017, pp.1
- XIII. **İki Farklı Seramik Materyalinden Hazırlanan Laminat Veneer Restorasyonlarda Uzun-Dönem Başarı:**



## **Retrospektif Çalışma**

Gültekin P., Köse A., ŞEN D.

TDB 23. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 21 - 24 September 2017, pp.220

- XIV. Agresif Periodontitis Vakalarının İmplant Destekli Protetik Rehabilitasyonu**  
Köse A., Gültekin P., ŞEN D.  
TDB 23. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 21 - 24 September 2017, pp.224
- XV. Dudak Damak Yarıklı Hastaların Ortodontik Tedavi Sonrası Protetik Rehabilitasyonu: 2 Yıllık Vaka Takibi**  
Köse A., Gültekin P., ŞEN D.  
TDB 23. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 21 - 24 September 2017, pp.214
- XVI. Influence of Different Zirconia Primers on Shear Bond Strength of Resin Cements to Zirconia**  
Çağlar M., AKGUNGOR G., Bahadır G., ŞEN D.  
IADR/PER 2016 Congress., Jarusalem, Israel, 20 - 22 September 2016, pp.1
- XVII. Effect of surface modifications and chewing cycling on monolithic zirconia ,**  
ŞEN D.  
IADR Annual Meeting, Seoul, South Korea, 22 - 25 June 2016, pp.5
- XVIII. Implant Supported Fixed Partial Prosthesis Rehabilitation: A Case Report**  
Dalyanoğlu Ü. S. , ŞEN D., Bahadır G.  
6th . International Camlog Congress, Krakow, Poland, 9 - 11 June 2016, pp.5
- XIX. Implant-Supported Fixed Partial Prosthesis with Advanced Periodontal Disease: A Case Report**  
Köse A., Bahadır G., ŞEN D.  
6th . International Camlog Congress, Krokow, Poland, 9 - 11 June 2016, pp.6
- XX. Maksiller Ön Dişte İmplant Çevresi Dokuların ve Çıkış Profilinin Kaydının Alınması: Bir Olgu Sunumu**  
TURP V., ŞEN D., TUNCELLİ F. B.  
Türk Prostodonti ve İmplantoloji Derneği, Erzurum, Turkey, 18 - 20 March 2016, pp.78-79
- XXI. Evaluation of Dual-cure Polymerization under Thick Monolithic Zirconia Restorations.**  
ŞEN D., TURP V., Bahadır G.  
47th Meeting of CED-IADR, Antalya, Turkey, 15 - 17 October 2015, pp.53
- XXII. Microstructural Characterization and Mechanical Evaluation of Five Different CAD/CAM Materials**  
ŞEN D., Sönmez Ceren N., TURP V.  
2015 ADM Meeting, 7 - 10 October 2015, pp.2
- XXIII. Influence of Monolithic Zirconia Thickness on Polymerization of Dual-Cure Cements**  
ŞEN D., TURP V., Bahadır G.  
International College of Prosthodontists 16th Biennial Meeting, Seoul, South Korea, 17 - 20 September 2015, pp.1
- XXIV. Bond Strength of Different Luting Cements to Metal alloy surfaces**  
ŞEN D.  
First Biennial Meeting on Adhesive Dentistry, Florida, United States Of America, 11 - 12 September 2015, pp.5
- XXV. SEM evaluation of the cement dentin interdiffusion zone after luting posts with three different luting cements**  
ŞEN D.  
3rd International Conference on Structural Adhesive Bonding, Porto, Portugal, 2 - 03 July 2015, vol.123, pp.179
- XXVI. Shear bond strengths of various luting cements to fixed prosthodontic restorative materials**  
ŞEN D.  
3rd International Conference Structural adhesive bonding, Porto, Portugal, 2 - 03 July 2015, vol.5, pp.123
- XXVII. Minimal invaziv yaklaşımla hazırlanan porselen laminate veneer restorasyonlar: 2 olgu sunumu**  
ŞEN D.  
Türk Dişhekimleri Birliği 21. Uluslararası Kongresi, İstanbul, Turkey, 28 - 30 May 2015, pp.239
- XXVIII. Evaluation of Surface Topography of Zirconia after Er:YAG Laser Etching**  
TURP V., AKGÜNGÖR G., ŞEN D., TUNCELLİ F. B.  
Academy of Dental Materials Congress 2014, Bologna, Italy, 8 - 11 October 2014, vol.1, no.1, pp.1
- XXIX. Influence of Novel Zirconia Primeron ceramic-resin cement microtensile bond strength**

AKGÜNGÖR G., ŞEN D., TURP V., TUNCELLİ F. B.

European Prosthodontics Association Conference 2014, İstanbul, Turkey, 25 - 27 September 2014, vol.1, no.1, pp.22

- XXX. **Influence of air particle abrasion and low temperature aging on flexural strength of monolithic zirconia**  
ŞEN D.  
International College of Prosthodontics, Torino, Italy, 18 September 2013 - 21 September 2014, pp.15
- XXXI. **Influence of laser application on bond strength of fiber posts**  
Sönmez N., Türkoğlu P., Şen D.  
101st FDI Annual World Dental Congress, İstanbul, Turkey, 28 - 31 August 2013, pp.54
- XXXII. **Effect of low temperature aging on flexural strength of monolithic zirconia**  
ŞEN D.  
100. FDI kongresi, İstanbul, Turkey, 28 - 31 August 2013, pp.35
- XXXIII. **İmplant üstü sabit protezlerde CAD CAM sisitemi ile tasarlanan bireysel abutmentlerin kullanımı**  
ŞEN D.  
Türk oral implantoloji derneği 24. uluslararası bilimsel kongresi, Turkey, 1 - 04 January 2013, pp.10-12
- XXXIV. **Anterior single laminate veneer restoration using CEREC biogeneric reference design mode: Case report**  
AKGÜNGÖR G., Kilincaslan N., ŞEN D.  
23rd Symposium and Annual Meeting of International Society for Ceramics in Medicine, ISCM 2011, İstanbul, Turkey, 6 - 09 November 2011, pp.599-603
- XXXV. **Occlusal surface reconstruction with chairside ceramic onlay using CEREC biogeneric design mode: Case report**  
AKGÜNGÖR G., Olcer Y., ŞEN D., Tuncelli B.  
23rd Symposium and Annual Meeting of International Society for Ceramics in Medicine, ISCM 2011, İstanbul, Turkey, 6 - 09 November 2011, pp.594-598
- XXXVI. **Comparison of Accuracy of Digital Workflow Process versus Conventional Procedures**  
Öztürk O., Özcan M., ŞEN D., AKGÜNGÖR G., TURP V.  
Bioceramics 23, İstanbul, Turkey, 6 - 09 November 2011
- XXXVII. **The influence of microstructure and CAD/CAM milling on low temperature degradation of Y-TZP ceramicsoin**  
ŞEN D.  
23rd symposium and annual meeting of International society for ceramics in medicina, Turkey, 1 - 04 November 2011, pp.450
- XXXVIII. **Evaluation of sandblasting of Y-TZP with differernt particle size using profilometry and x ray diffraction analysis s**  
ŞEN D.  
23rd symposium and annual meeting of International society for ceramics in medicina, Turkey, 1 - 04 November 2011, pp.375
- XXXIX. **The effect of surface and heat treatments on accelerated aging and flexural strength of Y\_TZP dental ceramics**  
ŞEN D.  
23rd symposium and annual meeting of International society for ceramics in medicina, Turkey, 1 - 04 November 2011, pp.405
- XL. **Effect of ceramic thickness on polymerization efficacy of resin cement**  
ŞEN D.  
88th General session and Exhibiton of the IIDR 5th General session of the Pan European Region of the IIDR uropean, Spain, 1 - 04 July 2010, pp.24
- XLI. **Evaluation of fiber post cementation with adhesive techniques**  
ŞEN D.  
88th General session and Exhibiton of the IIDR 5th General session of the Pan European Region of the IIDR

uropean, Spain, 1 - 04 July 2010, pp.23

- XLII. **Influence of zirconia base and shade differernce on polymerization of dual cured resin cement**  
ŞEN D.  
33. Annual Congress European prosthodontic Association, Austria, 1 - 04 October 2009, pp.55
- XLIII. **In vitro marginal fit of differernt all ceramic systems**  
Türkoğlu P., Şen D., Aydın M. M.  
33. Annual Congress European prosthodontic Association, Innsbruck, Austria, 1 - 04 October 2009, pp.56
- XLIV. **Diş eksikliğinin ve dikey boyut kaybının implant destekli sabit protetik restorasyonlarla tedavisi**  
ŞEN D.  
15. Uluslararası Dişhekimliği Kongresi, Turkey, 1 - 04 July 2008, pp.35
- XLV. **Ön bölgede tam seramik restorasyon uygulaması**  
ŞEN D.  
15. Uluslararası Dişhekimliği Kongresi, Turkey, 1 - 04 July 2008, pp.45
- XLVI. **Diş eksikliğinin implant ve tam seramik restorasyonlar ile kombine tedavisi**  
ŞEN D.  
15. Uluslararası Dişhekimliği Kongresi, Turkey, 1 - 04 July 2008, pp.45
- XLVII. **Rehabilitation of partially edentulous patient using dental implants and all ceramic restorations in the anterior zone**  
ŞEN D.  
Mediterranean Dental İmplant Congress, Greece, 1 - 04 June 2008, pp.25-27
- XLVIII. **An implant supported all ceramic restorative system in comparison with metal ceramic restorative system in the esthetic zobe :a clinical report**  
ŞEN D.  
Mediterranean Dental Implant Congress, Greece, 1 - 04 June 2008, pp.25-27
- XLIX. **Fixed prosthetic implant restoration of the edantulous maxilla and partially edentolus mandible**  
ŞEN D.  
Mediterranean Dental Implant Congress, Greece, 1 - 04 June 2008, pp.29
- L. **The effect of differernt resin cements on the bond strength of fiber posts**  
ŞEN D.  
26. European Prosthodontic association, United Kingdom, 1 - 04 November 2006, pp.25-26
- LI. **Bond strength of porceain laminate venners to tooth surfaces prepared with acid and Er= Cr laser etching**  
ŞEN D.  
26. European Prosthodontic association, United Kingdom, 1 - 04 November 2006, pp.27
- LII. **Implant Case report Metal hypersensitivity treatment CAD CAM titanium systems**  
ŞEN D.  
9th Annual Implant Prosthodontic Symposium, Canada, 1 - 04 August 2006, pp.15
- LIII. **Kuron köprü protezlerinin simantasyonunda artık simanların Vektor sisitemi ile temizlenmesi**  
ŞEN D.  
Türk prostodonti ve implantoloji derneği 15. bilimsel toplantısı, Ankara, Turkey, 1 - 04 October 2005, pp.10-12
- LIV. **Palatinal Pozisyonda Bir Üst çene Kanin Dişin estetik olarak düzenlenmesi: Bir olgu bildirimini**  
ŞEN D., BALKAYA M. C.  
Türk prostodonti ve implantoloji derneği 15. bilimsel toplantısı, Ankara, Turkey, 1 - 04 October 2005, pp.25-26
- LV. **Diş Hekimliğinde Allerji**  
ŞEN D.  
Türk prostodonti ve implantoloji derneği 15. bilimsel toplantısı, Ankara, Turkey, 1 - 04 October 2005, pp.22-23
- LVI. **The incidence of bruxism in 19-22 years old Turkish Man**  
ŞEN D.  
36. Dünya Askeri tıp Kongresi, Russia, 1 - 04 June 2005, pp.16-17
- LVII. **Multidisciplinary treatment of an adult with severe skeletal Class III malocclusion**  
CURA N., MARŞAN G., EMEKLİ U., ŞEN D.

IXth International Symposium on Dentofacial Development and Function, İstanbul, Turkey, 13 - 16 October 2002, pp.74

**LVIII. Dimensional Stability of Elastomeric Impression Materials”**

BİLGİN T., ŞEN D.

75th General Session and Exhibition of the International Association for Dental Research,, United States Of America, 1 - 04 March 1997

## **Memberships / Tasks in Scientific Organizations**

İstanbul Dişhekimleri Odası Eğitim Komisyonu, Member, 2012 - Continues

## **Scientific Refereeing**

Quintessence International, SCI Journal, April 2018

Quintessence International , SCI Journal, May 2017

Quintessence International, SCI Journal, March 2017

Journal of Adhesion Science and Technology, SCI Journal, December 2016

Materials Science & Engineering C, SCI Journal, December 2016

Journal of Dental Materials , SCI Journal, June 2015

Quintessence International, SCI Journal, February 2015

Biomed Research International, Journal Indexed in SSCI, December 2014

Biomed research International, Journal Indexed in SSCI, November 2014

Quintessence International, SCI Journal, June 2014

## **Scientific Consultations**

İstanbul Üniversitesi, Project Consultancy, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, Turkey, 2015 - Continues

İstanbul Üniversitesi, Project Consultancy, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, Turkey, 2013 - 2016

İstanbul Üniversitesi, Project Consultancy, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, Turkey, 2012 - 2013

İstanbul Üniversitesi, Project Consultancy, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, Turkey, 2008 - 2012

İstanbul Üniversitesi, Project Consultancy, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, Turkey, 2001 - 2006

## **Scientific Research / Working Group Memberships**

İstanbul Dişhekimleri Odası Eğitim Komisyonu, İSTANBUL ÜNİVERSİTESİ, Turkey, ido, 2012 - Continues

## **Edit Congress and Symposium Activities**

Academy of prosthodontics, Attendee, Banff, Canada, 2019

10th meeting Mediterraneo AIOP meets ICP, Attendee, Rimini, Italy, 2018

Türk Oral İmplantoloji Derneği 28. Uluslararası Bilimsel Kongresi, Attendee, İstanbul, Turkey, 2017

Türk Oral İmplantoloji Derneği 27. Uluslararası Bilimsel Kongresi, Attendee, İstanbul, Turkey, 2016

Academy of Dental Materials, Attendee, Maui, 2015  
International College of prosthodontics, Attendee, Seoul, South Korea, 2015  
Türk Dişhekimleri Birliği 21.Uluslararası Kongresi, Attendee, İstanbul, Turkey, 2015  
Academy of Prosthodontics, Attendee, Austin, Texas, United States Of America, 2015  
İstanbul Üniversitesi Dişhekimliği Fakültesi 7. Bilimsel Kongresi, Attendee, İstanbul, Turkey, 2014  
Academy of Dental Materials, Attendee, Bologna, Turkey, 2014  
European Prosthodontic Association, Attendee, İstanbul, Turkey, 2014  
Academy of Prosthodontics, Attendee, Bern, Switzerland, 2014  
İstanbul Üniversitesi Dişhekimliği Fakültesi 6. Bilimsel Kongresi, Attendee, İstanbul, Turkey, 2013  
International College of prosthodontics, Attendee, Torino, Turkey, 2013  
IADR, Attendee, Florensa , Italy, 2013  
101. FDI Dünya Dişhekimliği Kongresi, Attendee, İstanbul, Turkey, 2013  
Türk Oral İmplantoloji Derneği 24. Uluslararası Bilimsel Kongresi, Attendee, Turkey, 2013  
15. Uluslararası Dişhekimliği Kongresi, Attendee, İstanbul, Turkey, 2008  
Mediterranean Dental Congress, Attendee, Girit, Turkey, 2008  
14. Uluslararası Dişhekimliği Kongresi, Attendee, İstanbul, Turkey, 2007  
5. Uluslararası Quintessence Sempozyumu, Attendee, İstanbul, Turkey, 2007  
TPID bilimsel kongresi Gaziantep Dişhekimleri Odası, Attendee, Gaziantep, Turkey, 2007  
Türk prosthodonti ve implantoloji derneği 15. bilimsel toplantısı, Attendee, Turkey, 2005  
4. International Quintessence Symposium, Attendee, İstanbul, Turkey, 2005

## Citations

Total Citations (WOS):320

h-index (WOS):10

## Awards

ŞEN D., In vitro marginal fit of differerent all ceramic systems, European Prosthodontic Association, October 2009

ŞEN D., Shear bond strengths of two composite core materials after using all in onesingle bottle and dentin adhesives, EPA, September 2004

ŞEN D., Comparison of the bond strength of three different alloys with two different adhesives, EPA, May 1994