

## Prof. CANSU ALPASLAN

### Personal Information

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### International Researcher IDs

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ScopusID: 6603457338

Yoksis Researcher ID: 125825

### Education Information

Doctorate, Gazi University, Diş Hekimliği Fakültesi, Klinik Bilimler, Turkey 1987 - 1991

Undergraduate, Gazi University, Diş Hekimliği Fakültesi, Turkey 1981 - 1986

### Research Areas

Health Sciences

### Academic Titles / Tasks

Professor, Gazi University, Diş Hekimliği Fakültesi, Klinik Bilimler, 2003 - Continues

### Advising Theses

ALPASLAN C., Diyabetik ratlarda kantaronun (*Hypericum perforatum*) ağız mukozasındaki yara iyileşmesine etkisi, Doctorate, A.ALTAN(Student), 2015

ALPASLAN C., Evaluation Of Coping Strategies And Quality Of Life In Patients With Myofascial Pain Due To Temporomandibular Disorder, Doctorate, G.NEDA(Student), 2014

ALPASLAN C., Temporomandibular bozukluğa bağlı miyofasiyal ağrılı hastalarda baş etme tutumlarının ve yaşam kalitesinin değerlendirilmesi, Doctorate, G.NEDA(Student), 2014

ALPASLAN C., Investigation of the effectiveness of intraarticular sodium hyaluronate injection in patients with temporomandibular joint disc displacement with reduction, Doctorate, B.YILMAZ(Student), 2014

ALPASLAN C., MAKSİLLOFASİYAL BÖLGEDEKİ KEMİK İÇİ DEFEKTLERİN TEDAVİSİNDE PLATELETTEN ZENGİN PLAZMANIN DEMİNERALİZE KEMİK GREFTİ İLE BİRLİKTE KULLANIMININ ETKİNLİĞİNİN KLİNİK VE RADYOLOJİK OLARAK İNCELENMESİ, Doctorate, M.DURMUŞLAR(Student), 2009

ALPASLAN C., Maksillofasial bölgedeki kemikiçi defektlerin tedavisinde plateletten zengin plazmanın demineralize kemik grefti ile birlikte kullanımının etkinliğinin klinik ve radyolojik olarak incelenmesi, Doctorate, M.CENK(Student), 2009

ALPASLAN C., TME internal düzensizliklerine bağlı çenenin kapalı kilitlenmesi olgularında TME artrosentezinin başarısını etkileyen faktörlerin incelenmesi, Doctorate, B.GÜNER(Student), 2003

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Correlation of molecular biomarker concentrations between synovial fluid and saliva of the patients with temporomandibular disorders**  
Yaman D., ALPASLAN C., AKCA G., AVCI E.  
CLINICAL ORAL INVESTIGATIONS, vol.24, no.12, pp.4455-4461, 2020 (SCI-Expanded)
- II. **Oral and dental alterations and growth disruption following chemotherapy in long-term survivors of childhood malignancies**  
Cetiner D., ÇETİNER S., URAZ A., Alpaslan G. H., ALPASLAN C., MEMİKOĞLU T. U., KARADENİZ C.  
SUPPORTIVE CARE IN CANCER, vol.27, no.5, pp.1891-1899, 2019 (SCI-Expanded)
- III. **Influence of coping strategies on oral health-related quality of life in patients with myalgia**  
Erbasar G. N. H., ALPASLAN C.  
CRANIO-THE JOURNAL OF CRANIOMANDIBULAR & SLEEP PRACTICE, vol.37, no.2, pp.94-100, 2019 (SCI-Expanded)
- IV. **Can an NTI-tss device be effective as a first-line therapy in patients with TMD myofascial pain?**  
Erbasar G. N. H., Alpaslan C., Inan G. E.  
JOURNAL OF ORAL REHABILITATION, vol.44, no.8, pp.589-593, 2017 (SCI-Expanded)
- V. **Clinical and radiographic evaluation of the efficacy of platelet-rich plasma combined with hydroxyapatite bone graft substitutes in the treatment of intra-bony defects in maxillofacial region**  
DURMUŞLAR M. C., ALPASLAN C., Alpaslan G. H., Cakir M.  
ACTA ODONTOLOGICA SCANDINAVICA, vol.72, no.8, pp.948-953, 2014 (SCI-Expanded)
- VI. **The role of direct fluorescence visualization for screening of oral cancer in dental patients and its impact on raising awareness**  
ALPASLAN C., Alpaslan G., Yilmaz B., Hasanoglu N., Kalender B.  
ORAL ONCOLOGY, vol.49, 2013 (SCI-Expanded)
- VII. **Synovial sarcoma, report of two cases in the mandible and infratemporal fossa**  
Shuibat A. M., Mamadova U., Yilmaz B., ALPASLAN C., Atac M., GÜLTEKİN S. E.  
ORAL ONCOLOGY, vol.49, 2013 (SCI-Expanded)
- VIII. **Comparative Efficacy of Four Muscle Relaxants on Signs and Symptoms of the Myofascial Pain Syndrome Associated with Temporomandibular Disorders: A Randomized Clinical Trial**  
ALPASLAN C., Kahraman S., Durmuslar C., Cula S.  
JOURNAL OF MUSCULOSKELETAL PAIN, vol.20, no.4, pp.310-316, 2012 (SCI-Expanded)
- IX. **Does the use of soft or hard splints affect the short-term outcome of temporomandibular joint arthrocentesis?**  
Alpaslan C., Kahraman S., Guner B., Cula S.  
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.37, no.5, pp.424-427, 2008 (SCI-Expanded)
- X. **Is there a greater mandibular movement capacity towards the left? Verification of an observation from 1921**  
Turp J., Alpaslan C., Gerds T.  
JOURNAL OF ORAL REHABILITATION, vol.32, no.4, pp.242-247, 2005 (SCI-Expanded)
- XI. **Long-term effects of chemotherapy on orodental structures in children with non-Hodgkin's lymphoma**  
Oguz A., Cetiner S., Karadeniz C., Alpaslan G. H., Alpaslan C., PINARLI F. G.  
EUROPEAN JOURNAL OF ORAL SCIENCES, vol.112, no.1, pp.8-11, 2004 (SCI-Expanded)
- XII. **The early tissue response to titanium and LactoSorb screws**  
Mollaoglu N., Cetiner S., Alpaslan C., Gultekin S., Alpar R.

DENTAL TRAUMATOLOGY, vol.19, no.3, pp.139-144, 2003 (SCI-Expanded)

- XIII. **Five-year retrospective evaluation of temporomandibular joint arthrocentesis**  
Alpaslan C., Dolwick M., Heft M.  
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.32, no.3, pp.263-267, 2003 (SCI-Expanded)
- XIV. **Osteoclast differentiation in ectopic bone formation induced by recombinant human bone morphogenetic protein 2 (rhBMP-2)**  
Irie K., Alpaslan C., Takahashi K., Kondo Y., Izumi N., Sakakura Y., Tsuruga E., Nakajima T., Ejiri S., Ozawa H., et al.  
JOURNAL OF BONE AND MINERAL METABOLISM, vol.21, no.6, pp.363-369, 2003 (SCI-Expanded)
- XV. **Efficacy of temporomandibular joint arthrocentesis with and without injection of sodium hyaluronate in treatment of internal derangements**  
Alpaslan G. H., Alpaslan C.  
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.59, no.6, pp.613-618, 2001 (SCI-Expanded)
- XVI. **Effect of arthrocentesis and sodium hyaluronate injection on nitrite, nitrate, and thiobarbituric acid-reactive substance levels in the synovial fluid**  
Alpaslan C., Bilgihan A., Alpaslan G. H., Guner B., Yis M., Erbas D.  
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.89, no.6, pp.686-690, 2000 (SCI-Expanded)
- XVII. **Disturbances in oral and dental structures in patients with pediatric lymphoma after chemotherapy - A preliminary report**  
Alpaslan G. H., Alpaslan C., Gogen H., Oguz A., Cetiner S., Karadeniz C.  
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.87, no.3, pp.317-321, 1999 (SCI-Expanded)
- XVIII. **Tissue reaction to three subcutaneously implanted local hemostatic agents**  
Alpaslan C., Alpaslan G. H., Oygur T.  
BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY, vol.35, no.2, pp.129-132, 1997 (SCI-Expanded)
- XIX. **Long-term evaluation of recombinant human bone morphogenetic protein-2 induced bone formation with a biologic and synthetic delivery system**  
Alpaslan C., Irie K., Takahashi K., Ohashi N., Sakai H., Nakajima T., Ozawa H.  
BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY, vol.34, no.5, pp.414-418, 1996 (SCI-Expanded)
- XX. **SERUM ALKALINE-PHOSPHATASE, CALCIUM, AND PHOSPHATE LEVELS FOLLOWING CLINICAL USE OF NATURAL CORAL - CASE-REPORTS**  
ALPASLAN G. H., ALPASLAN C., BILGIHAN A., YAMALIK K.  
AUSTRALIAN DENTAL JOURNAL, vol.40, no.5, pp.327-329, 1995 (SCI-Expanded)
- XXI. **BONE REACTION TO SUBPERIOSTEALLY IMPLANTED HYDROXYAPATITE COLLAGEN GLYCOSAMINOGLYCANS AND CORAL IN THE GUINEA-PIG**  
ALPASLAN C., ALPASLAN G. H., OYGUR T.  
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTICS, vol.77, no.4, pp.335-340, 1994 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The effects of Biofreeze and superficial heat on masticatory myofascial pain syndrome**  
Yaman D., ALPASLAN C., KALAYCIOĞLU O.  
EUROPEAN ORAL RESEARCH, vol.55, no.3, pp.133-138, 2021 (ESCI)
- II. **The effect of Hypericum Perforatum on wound healing of oral mucosa in diabetic rats**  
ALTAN A., Aras M. H., Damlar I., GÖKÇE H., ÖZCAN O., ALPASLAN C.  
EUROPEAN ORAL RESEARCH, vol.52, no.3, pp.143-149, 2018 (ESCI)
- III. **Clinical Characteristics of Temporomandibular Disorders in Patients Admitted to a Dental School Clinic in Turkey**

- HASANOĞLU ERBAŞAR G. N., ALPASLAN C.  
Journal of Dental School, vol.35, no.1, pp.15-23, 2017 (Peer-Reviewed Journal)
- IV. **Assessment of Wisdom Teeth Removal at Gazi University in Turkey**  
MOLLAOĞLU N., ALPASLAN C., Ayaz A., ALPAR C. R.  
JSM Dent Surg, vol.2, no.2, pp.106, 2017 (Peer-Reviewed Journal)
- V. **Oral cancer prevention and early detection awareness of Ankara dentists**  
HASANOĞLU ERBAŞAR G. N., ALPASLAN C.  
Acta Oncologica Turcica, vol.50, no.2, pp.139-147, 2017 (Peer-Reviewed Journal)
- VI. **Dişhekimliği eğitiminde kanıta dayalı dişhekimliğinin yeri Türkiye ve Avrupa daki beş farklı üniversitede mevcut durumun analizi**  
ALPASLAN C., ALPASLAN G. H.  
Türk Dişhekimleri Birliği Dergisi, no.153, pp.56-60, 2016 (Peer-Reviewed Journal)
- VII. **Evaluation of Adjunctive Diagnostic Tools for the Detection of Oral Potentially Malignant Disorders and Malignant Lesions**  
HASANOĞLU ERBAŞAR G. N., ALPASLAN C.  
Jacobs Journal of Dentistry and Research, vol.3, no.1, pp.32, 2016 (Peer-Reviewed Journal)
- VIII. **Orofacial pain and fibromyalgia pain Being aware of comorbid conditions**  
ALPASLAN C.  
World Journal of Rheumatology, vol.5, no.1, pp.45, 2015 (Peer-Reviewed Journal)
- IX. **Role of Direct Fluorescence Visualization for Screening of Oral Cancer and its Impact on Raising Awareness**  
ALPASLAN C., Güzin Neda H. E., ALPASLAN G. H., Buğra Y., KALENDER B.  
Jacobs Journal of Dental research, vol.2, no.4, pp.26-32, 2015 (Peer-Reviewed Journal)
- X. **Premaxillary Advancement by Using Distraction Osteogenesis and Evaluation of TGF beta 1 on Bone Formation**  
Sahan D., Dincer M., Alpaslan G., ALPASLAN C.  
TURKISH JOURNAL OF ORTHODONTICS, vol.23, no.3, pp.212-225, 2010 (ESCI)
- XI. **Long term effects of cancer therapy on dental development A case report**  
ÇETİNER S., ALPASLAN C.  
Journal of Clinical Pediatric Dentistry, vol.28, no.4, pp.351-354, 2000 (Scopus)
- XII. **Erken dönem temporomandibuler internal düzensizliklerinde farklı tedavi yöntemlerinin etkinliklerinin karşılaştırmalı olarak incelenmesi**  
ALPASLAN C., ALPASLAN G. H., Güner B.  
Acta Odontologica Turcica, vol.17, no.2, 2000 (Peer-Reviewed Journal)
- XIII. **Mandibular soft tissue mass as the initial presentation of Burkitt s lymphoma**  
ALPASLAN C., ÇETİNER S., Emek D., Tülin O.  
Journal of Clinical Pediatric Dentistry, vol.21, no.4, pp.333-335, 2000 (Scopus)
- XIV. **Postoperative pain control by single doses of piroxicam administered sublingually and aspirin.**  
ALPASLAN C., ALPASLAN G. H., Ugar D. A.  
Journal of Marmara University Dental Faculty, vol.2, no.4, pp.658-664, 1997 (Scopus)

## **Books & Book Chapters**

- I. **Temporomandibuler Bozukluklar**  
ALPASLAN C.  
in: Ağız,Diş ve Çene Cerrahisi: Kanıta Dayalı Tanı ve Tedavi Yaklaşımları, Prof.Dr.Cansu Alpaslan, Editor, Quintessence, İstanbul, pp.233-257, 2018
- II. **Ağız,Diş ve Çene Cerrahisinde Özel Durumlar**  
ALPASLAN C.  
in: Ağız,Diş ve Çene Cerrahisi: Kanıta Dayalı Tanı ve Tedavi Yaklaşımları, Prof.Dr.Cansu Alpaslan, Editor,

Quintessence, İstanbul, pp.145-185, 2018

**III. Diş ve Çene Kemiği Enfeksiyonları**

ALPASLAN C.

in: Ağız,Diş ve Çene Cerrahisi: Kanıta Dayalı Tanı ve Tedavi Yaklaşımları, Prof.Dr.Cansu Alpaslan, Editor, Quintessence, İstanbul, pp.211-221, 2018

**IV. Çene ve Yüz Ağrıları**

ALPASLAN C.

in: Ağız,Diş ve Çene Cerrahisi: Kanıta Dayalı Tanı ve Tedavi Yaklaşımları, Prof.Dr.Cansu Alpaslan, Editor, Quintessence, İstanbul, pp.221-233, 2018

**V. Bifosfonat Kullanan Hastalarda Çenelerde Osteonekrozun Önlenmesi Tanınması ve Alınması Gereken Önlemler Klinik Rehber**

ALPASLAN G. H., ALAÇAM T., ALPASLAN C., ALTAY A. N., ATAÇ A. S., BAĞIŞ Y. H., ÇEHRELİ Z. C.  
TDB Yayınları, Ankara, 2015

**VI. Diş Hekimliğinde Sık Kullanılan İlaçlar 2 Baskı**

ALPASLAN C.

Atlas, 2014

## **Refereed Congress / Symposium Publications in Proceedings**

**I. Temporomandibuler düzensizliklerin tedavisi için intraartiküler enjeksiyonlar**

ALPASLAN C.

Türk Oral ve Maksillofasiyal Cerrahi Derneği 26. Uluslararası Bilimsel Kongresi, 28 April - 02 May 2019

**II. Flipped Classroom Teaching in Dental Education**

Vandamme K., ALPASLAN G. H., Boucher Y., Bouchard P., Ottolenghi L., Battaglia Mayer A., Jenssen M., Mikkelsen T., ALPASLAN C.

ADEE (Association for Dental Education in Europe) 44th Scientific Annual Meeting, Oslo, Norway, 22 - 24 August 2018

**III. Restructuring undergraduate dental education in Turkey by adapting national core curriculum based on competencies**

ALPASLAN C.

ADEE 44th Annual Meeting, Oslo, Norway, 22 - 24 August 2018

**IV. Temporomandibuler eklem artrosentezi**

ALPASLAN C.

TME Cerrahisinde Prensipler Kursu, Turkey, 03 March 2018

**V. Dişhekimliğinde akılcı antibiyotik kullanımı**

ALPASLAN C.

Türkiye İlaç ve Eczacılık kurumu 3. sempozyumu, Turkey, 9 - 10 October 2017

**VI. The role of Coping Strategies in Quality of Life in Patients with Myofascial Pain**

HASANOĞLU ERBAŞAR G. N., ALPASLAN C.

World Dental Congress - FDI 2017, 29 August - 01 September 2017, vol.67, pp.2-67

**VII. Temporomandibuler Bozuklukların Fonseca analizi ile değerlendirilmesi**

ALPASLAN C., Yaman D.

Turkish Association of Oral and Maxillofacial Surgery 24th International Congress, 23 - 27 May 2017

**VIII. TMB ile başvuran hastaların DC/TMD kriterlerine göre değerlendirilmesi**

ALPASLAN C., Yaman D.

Turkish Association of Oral and Maxillofacial Surgery 24th International Congress, 23 - 27 May 2017

**IX. Dişhekimliğinde antibiyotik kullanma ve kullanmama alanları**

ALPASLAN C.

TDB Akademi, Turkey, 17 - 18 February 2017

**X. The context of evidence based practice in residency training Is undergraduate dental education**

### **content enough to train students**

ALPASLAN C., ALPASLAN G. H.

TAOMS, 26 - 30 May 2016

- XI. **Efficacy of different injection protocols of intraarticular sodium hyaluronate for the treatment of temporomandibular joint disc displacement with reduction**  
ALPASLAN C., Yılmaz B.  
TAOMS, 26 - 30 May 2016
- XII. **Painful non healed dental extraction site possibly related with Trastuzumab Herceptin therapy**  
ALPASLAN C., Yaman D.  
TAOMS, 26 - 30 May 2016
- XIII. **Evaluation of coping strategies in patients with myofascial pain due to temporomandibular disorder**  
HASANOĞLU ERBAŞAR G. N., ALPASLAN C.  
TAOMS, 26 - 30 May 2016
- XIV. **Comparative evaluation of topical menthol and heat application on signs and symptoms of myofascial pain**  
Yaman D., CULA S., HASANOĞLU ERBAŞAR G. N., ATAÇ M. S., MOLLAOĞLU N., ALPASLAN C.  
TAOMS, 26 - 30 May 2016
- XV. **Tüm yönleri ile TME sorunları ve Çözümleri**  
ALPASLAN C.  
TDB Uluslararası Dişhekimliği Kongresi, 19 - 21 May 2016
- XVI. **Early and late tissue reactions to titanium and lactosorb screws**  
MOLLAOĞLU N., ÇETİNER S., GÜLTEKİN S. E., ALPASLAN C., ALPAR C. R.  
3rd Bi-National Conference on Oral and Maxillofacial Surgery, Antalya, Turkey, 01 January 2001
- XVII. **Çocukluk Dönemi Malignansilerinde Kemoterapi Sonrası Gözlenen Oral Ve Dental Yapı Anomalilerinin Değerlendirilmesi**  
ALPASLAN G. H., ALPASLAN C., ÇETİNER S., OĞUZ A., ÇETİNER F. D.  
Türk Oral ve Maksillofasiyal Cerrahi Derneği 8. Uluslararası Bilimsel Kongresi, Antalya, Turkey, 28 May - 01 June 2000

### **Supported Projects**

ALPASLAN C., ALPASLAN G. H., H2020 Project, Undergraduate curriculum and e course on Evidence Based Dentistry, 2014 - 2016

ALPASLAN C., Project Supported by Higher Education Institutions, Doku floresansı yöntemi ile ağız mukozasındaki premalign ve malign lezyonların taranması, 2010 - 2013

ALPASLAN C., Project Supported by Higher Education Institutions, Temporomandibuler Eklem İnternal Düzensizliklerinden Redüksiyonsuz Disk Deplasmanı Olgularında Artroskopik Cerrahinin Etkinliğinin Araştırılması, 2004 - 2006

ALPASLAN C., Project Supported by Higher Education Institutions, TME artrosentezi sonrası yumuşak veya sert plak kullanılmasının tedavi başarısı üzerindeki etkisi, 2003 - 2006

ALPASLAN C., Project Supported by Higher Education Institutions, Kobayların kafa kemiğine yerleştirilen polilaktasit-poliğlikolik asit vidalar ile titanyum vidalara karşı gelişen doku reaksiyonlarının histopatolojik olarak incelenmesi, 2000 - 2000

ALPASLAN C., Project Supported by Higher Education Institutions, Myofasiyal ağrı disfonksiyon sendromunun yüksek voltaj stimülatörü ve ultrasaund ile tedavisi: klinik çalışma., 1999 - 1999

ALPASLAN C., Project Supported by Higher Education Institutions, Sodyum hyaluronatın temporomandibular eklem içi enjeksiyonunu takiben eklem yapılarındaki değişikliklerin incelenmesi, 1998 - 1998

## **Metrics**

Publication: 59

Citation (WoS): 522

Citation (Scopus): 634

H-Index (WoS): 11

H-Index (Scopus): 11