

## Assoc. Prof. Muhsin ÇİFTER



### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Istanbul University, Faculty Of Dentistry, Ortodonti, Turkey 2001 - 2007

### Foreign Languages

English, C1 Advanced

### Dissertations

Doctorate, Üst çene posterior dişlerinin mikro implant destekli intrüzyonunda meydana gelen değişikliklerin sonlu elemanlar analizi ile incelenmesi, Istanbul University, Faculty of Dentistry, Ortodonti, 2007

### Research Areas

Health Sciences, Dentistry, Clinical Sciences, Orthodontics

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

- I. **Effects of orthodontic force magnitude on cell apoptosis and RANKL-induced osteoclastogenesis Studies in a rat model**  
Kaya S., ÇİFTER M., ÇEKİCİ A., Olgac V., İŞSEVER H., Isik G.  
JOURNAL OF OROFACIAL ORTHOPEDICS-FORTSCHRITTE DER KIEFERORTHOPADIE, vol.81, no.2, pp.100-112, 2020 (SCI-Expanded)
- II. **Comparison of the efficiency of alveolar decortication and low level laser therapy on orthodontic tooth movement and alveolar metabolism in rats**  
Cifter M., Celikel A. D., Cifter E. D., Tagrikulu B., Olgac V., Erdem M. A., Cankaya A. B.  
JOURNAL OF DENTAL SCIENCES, vol.14, no.4, pp.401-407, 2019 (SCI-Expanded)
- III. **A Qualitative Analysis of Dental Photography in Orthodontics: The Patient's Perspective**  
Cifter M.  
BIOMED RESEARCH INTERNATIONAL, 2018 (SCI-Expanded)

- IV. **Effects of vacuum-formed retainers on periodontal status and their retention efficiency**  
Cifter M., Celikel A. D., Cekici A.  
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.152, no.6, pp.830-835, 2017 (SCI-Expanded)
- V. **A Review on Future Directions in Hospital Spatial Designs with a Focus on Patient Experience**  
ÇİFTER A. S., Cifter M.  
DESIGN JOURNAL, vol.20, 2017 (AHCI)
- VI. **A Multidisciplinary inspection of Dental Photography: What Do Dentist Think and What Can Designer Do?**  
ALTIPARMAKOĞULLARI Y., Cifter M., ÇİFTER A. S.  
DESIGN JOURNAL, vol.20, 2017 (AHCI)
- VII. **Orthodontic treatment and follow-up of a patient with cerebral palsy and spastic quadriplegia**  
Cifter M., Cura N.  
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.150, no.4, pp.670-678, 2016 (SCI-Expanded)
- VIII. **Oral and craniofacial manifestations of Ellis-van Creveld syndrome: Case series**  
Tuna E. B., Koruyucu M., Kurklu E., Cifter M., Gencay K., Seymen F., Tuysuz B.  
JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY, vol.44, no.8, pp.919-924, 2016 (SCI-Expanded)
- IX. **Oral and maxillofacial considerations in Gardner's Syndrome.**  
Cankaya A. B., Erdem M. A., Isler S. C., Cifter M., Olgac V., Kasapoglu C., Oral C. K.  
International journal of medical sciences, vol.9, no.2, pp.137-41, 2012 (SCI-Expanded)
- X. **Maxillary posterior intrusion mechanics with mini-implant anchorage evaluated with the finite element method**  
Cifter M., Sarac M.  
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.140, no.5, 2011 (SCI-Expanded)
- XI. **Iatrogenic Mandibular Fracture Associated with Third Molar Removal**  
Cankaya A. B., Erdem M. A., Cakarar S., Cifter M., Oral C. K.  
INTERNATIONAL JOURNAL OF MEDICAL SCIENCES, vol.8, no.7, pp.547-553, 2011 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Does the face mask increase the impact of rapid maxillary expansion on sagittal airway dimensions?**  
Çifter M., Çapan Ö., Gümrü Çelikel A. D., Tağrikulu B., Erbay E.  
EUROPEAN ORAL RESEARCH, vol.57, no.1, pp.28-35, 2023 (ESCI)
- II. **Ortodontide ürün tasarımına sistematik yaklaşım: Çoklu-durum analizi ile tasarım odaklı düşünme yönteminin kullanımı**  
Çifter M.  
7 tepe Klinik, vol.16, no.1, pp.11-19, 2020 (Peer-Reviewed Journal)
- III. **Ortodontide Tedavi Sonu Pekiştirme Yöntemleri**  
Çifter M., GÜMRÜ ÇELİKEL A. D., Cura N.  
Ortho Dergisi, vol.5, pp.38-45, 2009 (Peer-Reviewed Journal)
- IV. **Ortodonti Hastalarının Treatment Priority Index (TPI) ile Değerlendirilmesi.**  
KILIÇOĞLU H., ÇİFTER M.  
Dişhekimliği Dergisi, vol.55, pp.43-48, 2004 (Peer-Reviewed Journal)
- V. **İstanbul Üniversitesi Ortodonti Anabilim Dalı'na Başvuran Hastaların Profilinin İncelenmesi.**  
KILIÇOĞLU H., ÇİFTER M.  
TÜRK ORTODONTİ DERGİSİ, vol.16, pp.167-174, 2003 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Güncel ortodonti pratiğinde üç boyutlu aygıt tasarımı ve üretimi**  
Yayla E. E., Öztürk Demir E., Çifter M.  
in: Pandemi Sürecinde Ortodonti: "Dijital Ortodonti" ve "Tele Ortodonti", Prof. Dr. Nil Cura, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.29-37, 2021
- II. **Pandemi Sürecinde Ortodonti: "Dijital Ortodonti" ve "Tele Ortodonti"**  
Ünsal S. C., Çifter M.  
in: Türkiye Klinikleri Ortodonti- Özel Konular, Prof. Dr. Nil Cura, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.38-44, 2021
- III. **Güncel ortodonti pratiğinde üç boyutlu aygıt tasarımı ve üretimi**  
Yayla E. E., Öztürk E., Çifter M.  
in: Pandemi Sürecinde Ortodonti: "Dijital Ortodonti" ve "Tele Ortodonti", Prof. Dr. Nil Cura, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.29-37, 2021
- IV. **İndirekt yapıştırma tekniğinde güncel yaklaşımlar ve iş akışı**  
Ünsal S. C., Çifter M.  
in: Pandemi Sürecinde Ortodonti: "Dijital Ortodonti" ve "Tele Ortodonti", Prof. Dr. Nil Cura, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.38-44, 2021
- V. **GÜLÜMSEME VE YÜZ ESTETİĞİNDE ORTODONTİNİN ROLÜ**  
Çifter M.  
in: Estetik Diş Hekimliği Akıl Notları, Prof. Dr. Uğur Erdemir, Editor, Güneş Tıp Kitabevleri, Ankara, pp.65-81, 2021
- VI. **MAKSİLLER LATERAL DİŞLERİN KONJENİTAL EKSİKLİĞİ OLGULARINDA ORTODONTİK YAKLAŞIMLAR**  
Çifter M.  
in: Diş Hekimliği Tanı Ve Tedavi, Fariz Salimov, Editor, Livre De Lyon, Lyon, pp.119-135, 2021

## Refereed Congress / Symposium Publications in Proceedings

- I. **Kondil ve Simfiz Kırığı Olgusunun Model Yapılandırılması Destekli Cerrahi Tedavisi**  
Çifter M.  
AÇBİD 14th International Online Congress, İstanbul, Turkey, 7 - 09 May 2021, pp.56-59
- II. **Multidisipliner Tedavi Yaklaşımlarında Ortodontik Uygulamalar: İskeletsel Ankraj ve Şeffaf Plak Sistemleri**  
Çifter M.  
20 Mart Oral Sağlık Sempozyumu, İstanbul, Turkey, 19 - 21 March 2021, pp.15
- III. **Suggestion and evaluation of new design concepts for patient and clinician centered digital dental photography**  
ÇİFTER M., Altıparmakoğulları Y.  
16th International Congress of Turkish Orthodontic Society, İzmir, Turkey, 13 - 17 October 2018, pp.166-167
- IV. **Apoptotic Process in Experimental Tooth Movement with Light and Heavy Forces in Rats**  
Kaya S., Çifter M., Çekici A., Olgaç N. V., Işık A. G.  
105th FDI World Dental Congress, Madrid, Spain, 29 August - 01 September 2017, pp.204
- V. **Long Term Effects of Vacuum Formed Retainers on Periodontal Status and Their Effectiveness on Retention**  
ÇİFTER M., ÇEKİCİ A., GÜMRÜ ÇELİKEL A. D., ÇEKİCİ A., GÜMRÜ ÇELİKEL A. D.  
American Association of Orthodontists (AAO) 2017 Annual Session, Kaliforniya, United States Of America, 21 - 25 April 2017, pp.1-3
- VI. **A Review on Future Directions in Hospital Spatial Designs with a Focus on Patient Experience**  
Çifter A. S., ÇİFTER M.  
Design For Next EAD 12 - ROME, Roma, Italy, 12 - 14 April 2017, pp.12
- VII. **A Multidisciplinary Inspection of Dental Photography: What Do Dentist Think and What Can**

## **Designer Do?**

Altıparmakogulları Y., ÇİFTER M., Çifter A. S.

Design For Next EAD 12 - ROME, Roma, Italy, 12 - 14 April 2017, pp.12

- VIII. **Orthodontic Treatment of a Severe Cerebral Palsy Spastic Quadriplegia Patient**  
ÇİFTER M., Cura N.  
8th International Orthodontic Congress, Londra, United Kingdom, 27 - 30 September 2015
- IX. **Pre-prosthetic, skeletal anchored molar intrusion: A case report**  
Okutan R., Okutan S., ÇİFTER M., FIRATLI S.  
115, Annual Meeting of American Association of Orthodontists, San Francisco, United States Of America, 15 - 19 May 2015, pp.259
- X. **Long-term effects of vacuum formed retainers on periodontal health**  
ÇİFTER M., GÜMRÜ ÇELİKEL A. D.  
90th Congress of the European Orthodontic Society, Varşova, Poland, 18 - 22 June 2014, pp.116
- XI. **Edante bölgeye uzayan dişlerin protetik tedavi öncesi intrüzyonu**  
ÇİFTER M.  
İstanbul üniversitesi diş hekimliği fakültesi 6. uluslararası bilimsel kongresi, İstanbul, Turkey, 21 - 23 November 2013, pp.28
- XII. **Multidisciplinary Treatment Of A Cleft Patient With An Occlusal Plane Cant**  
ÇİFTER E. D., ÇİFTER M.  
89th Congress of the European Orthodontic Society, Reykjavik, Iceland, 26 - 29 June 2013, pp.1
- XIII. **Multidisciplinary treatment of a cleft patient with occlusal plane cant**  
ÇİFTER E. D., ÇİFTER M.  
89th congress of the european orthodontic society, Reykjavik, Iceland, 26 - 29 June 2013, pp.1
- XIV. **Long-term evaluation of the effects of rapid palatal expansion with or without a facemask on airway dimensions**  
TAĞRİKULU B., Çapan Ö., çifter m., Gümrü Çelikel A. D., Erbay E. F.  
89th Congress of the European Orthodontic Society, Reykjavik, Iceland, 26 - 29 June 2013, vol.35, no.5, pp.184
- XV. **Efficiency of Force Application to Approximate Root Surface Area Distribution in Posterior Intrusion Mechanics**  
ÇİFTER M.  
89th Congress of the European Orthodontic Society, Reykjavik, Iceland, 26 - 29 June 2013, pp.1
- XVI. **Correction of Class II Malocclusion by Distalization of Maxillary Molars with Mini Screw Anchorage A Case Report**  
ÇİFTER M.  
ACBİD 2013 7th International Congress, Antalya, Turkey, 29 May - 02 June 2013, pp.1
- XVII. **Treatment of a severe anterior open bite case by posterior intrusion with mini-implant anchorage**  
ÇİFTER M.  
87th Congress of the European Orthodontic Society, İstanbul, Turkey, 19 - 23 June 2011, pp.1
- XVIII. **Different treatment approaches for impacted maxillary central incisors which cannot be treated with orthodontic traction**  
ÇİFTER M., ERDEM M. A.  
87th Congress of the European Orthodontic Society, İstanbul, Turkey, 19 - 21 June 2011, pp.1
- XIX. **Evaluation of posterior intrusion mechanics with mini implant anchorage**  
ÇİFTER M.  
12. Uluslararası türk ortodonti derneği kongresi, Ankara, Turkey, 25 - 27 October 2010, pp.1
- XX. **A Multidisciplinary Approach For Optimizing Anterior Esthetics: A Case Report**  
Pak Tunç E., ÇİFTER M.  
European Prosthodontic Association 34th Annual Conference, , Prishtina, Kosova, 23 - 25 September 2010, pp.1
- XXI. **ortodontik tedavi sonrası uygulanan vakumla şekillendirilmiş pekiştirme apareyinin periodontal durum üzerine etkisinin incelenmesi**  
ÇEKİCİ A., IŞIK A. G., ÇİFTER M.

- türk periodontoloji derneği, İzmir, Turkey, 14 - 16 May 2010, pp.19
- XXII. **Intrusion of Overerupted Maxillary Posterior Teeth By Using Mini-Implant Anchorage**  
ÇİFTER M., ÇİFTER E. D.  
7th International Orthodontic Congress, Sydney, Australia, 6 - 09 February 2010, pp.1
- XXIII. **Intrusion of Overerupted Maxillary Posterior Teeth by Using Mini- Implant Anchorage.**  
ÇİFTER E. D., çifter m.  
.7.International Orthodontic Congress, Sydney, Australia, 6 - 09 February 2010, pp.1
- XXIV. **Consideration of different maxillary posterior intrusion mechanics with mini-implant anchorage by finite element analysis**  
SARAÇ M., ÇİFTER M.  
7th international orthodontic congress, Australia, 1 - 04 February 2010
- XXV. **TWO DIFFERENT TREATMENT APPROACHES FOR TRANSPOSITIONS:CORRECT OR RESTORATE**  
FIRATLI S., ÇİFTER M., GÜMRÜ ÇELİKEL A. D.  
7TH INTERNATIONAL ORTHODONTIC CONGRESS, Australia, 1 - 04 February 2010, vol.1, pp.14-15
- XXVI. **Ekstrüze Olmuş Posterior Dislerin Mini İmplantlardan Ankraj Alınarak İntrüzyonu**  
Çifter M., Gümrü Çelikel A. D., Kılıçoğlu H.  
TOID V. Uluslararası Sempozyumu, Antalya, Turkey, 7 - 13 June 2009, pp.35
- XXVII. **Mikro-implantlardan ankraj alan iki farklı üst çene posterior intrüzyon mekaniğinin etkilerinin sonuç elemanlar analizi ile incelenmesi**  
SARAÇ M., ÇİFTER M.  
11. Uluslararası Türk Ortodonti Derneği Kongresi, İzmir, Turkey, 1 - 04 October 2008
- XXVIII. **Orthodontic and orthognathic bimaxillary surgical correction of a severe Class III openbite deformity**  
ÇİFTER M., MARŞAN G., CURA N.  
2nd International Oral & Maxillofacial Surgery Congress, Antalya, Turkey, 16 - 20 May 2008, pp.64

## Supported Projects

ÇİFTER M., GÜMRÜ ÇELİKEL A. D., ÇEKİCİ A., Project Supported by Higher Education Institutions, Long Term Effects of Vacuum Formed Retainers on Periodontal Status and Their Effectiveness on Retention, 2017 - 2017

## Scientific Refereeing

Indian Journal of Dental Research, Other Indexed Journal, April 2013  
Journal of Cranio-Maxillary Diseases , Other Indexed Journal, January 2013  
The Angle Orthodontist, SCI Journal, June 2012  
Indian Journal of Dental Research, Other Indexed Journal, March 2012  
The Angle Orthodontist, SCI Journal, March 2012

## Metrics

Publication: 50  
Citation (WoS): 74  
Citation (Scopus): 88  
H-Index (WoS): 5  
H-Index (Scopus): 5

## **Congress and Symposium Activities**

16th International Congress of Turkish Orthodontic Society, Attendee, Ankara, Turkey, 2018

American Assosiation of Orthodontists (AAO) 2017 Annual Session, Attendee, California, United States Of America, 2017

8th International Orthodontic Congress, Attendee, London, United Kingdom, 2015

90th Congress of the European Orthodontic Society, Attendee, Warszawa, Poland, 2014

89th congress of the european orthodontic society, Attendee, Reykjavík, Iceland, 2013

EOS Congress 2012, Attendee, Santiago de Compostela, Spain, 2012

87th Congress of the European Orthodontic Society, Attendee, İstanbul, Turkey, 2011

WFO 7th International Orthodontic Congress, Attendee, Sydney, Australia, 2010

TOID V. Uluslararası Sempozyumu, Attendee, Antalya, Turkey, 2009

2nd International Oral & Maxillofacial Surgery Congress, Attendee, Antalya, Turkey, 2009

11. Uluslararası Türk Ortodonti Derneği Kongresi, Attendee, Ankara, Turkey, 2008