

Asst. Prof. YASEMİN BAHAR ACAR

Personal Information

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Education Information

Doctorate, Marmara University, Institute Of Health Sciences, Department Of Orthodontics, Turkey 2009 - 2013

Undergraduate, Marmara University, Faculty Of Dentistry, Turkey 2004 - 2009

Biography

Assistant Professor Yasemin Bahar Acar graduated from American Robert College in 2004. She completed her dentistry education in Marmara University Faculty of Dentistry between years 2004-2009, and graduated with first place. She entered the PhD program the same year in Orthodontics Department, Marmara University Faculty of Dentistry and completed a thesis, titled "Computed Tomography Evaluation of the Relationship Between The Need for Corticotomy and Bone and Suture Density in Cases of Rapid Maxillary Expansion" and gained the degrees of specialist and PhD in the field of Orthodontics. Between years 2013-2016, she volunteered as a full time teaching staff in Orthodontics Department, Marmara University Faculty of Dentistry. She was officially assigned as Assistant professor in the same department in 2016 and still continues to carry out duties and studies as a faculty member. Professionally she is interested in subjects such as orthognathic surgery cases, rapid maxillary expansion, clear aligners and alveolar distraction in cleft lip and palate patients.

Foreign Languages

English, C2 Mastery

Dissertations

Doctorate, Hızlı üst çene tedavisi uygulanan vakalarda sutural ve kemiksel yoğunluk ile hastanın kortikotomi ihtiyacı arasındaki ilişkinin bilgisayarlı tomografi görüntüleri kullanılarak değerlendirilmesi, Marmara Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2013

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Orthodontics

Academic Titles / Tasks

Assistant Professor, Marmara University, Faculty Of Dentistry, Clinical Sciences (Faculty Of Dentistry), 2016 - Continues

Advising Theses

Acar Y. B. , Evaluation of treatment outcome and long-term stability of class II correction by forsus fatigue resistant device, Postgraduate, M.ZITOUNI(Student), 2019

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

- I. **Evaluation of the Relationship Between Midpalatal Suture Maturation Indicators as Predictors for Surgically-Assisted and Conventional Rapid Maxillary Expansion.**
Acar Y. B. , Abuhan E.
The Journal of craniofacial surgery, vol.32, pp.678-681, 2021 (Journal Indexed in SCI)
- II. **Evaluation of Hyoid Position and Retroglossal Airway After Mandibular Alveolar Archwise Distraction Osteogenesis.**
Acar Y. B. , Yöndem C., Erverdi A., Bakkalbaşı B.
The Journal of craniofacial surgery, vol.31, pp.2144-2147, 2020 (Journal Indexed in SCI)
- III. **Treatment outcome and long-term stability of class II correction with forsus fatigue resistant device in non-growing patients**
Zitouni M., ACAR Y. B.
ORTHODONTICS & CRANIOFACIAL RESEARCH, 2020 (Journal Indexed in SCI)
- IV. **Is Counterclockwise Rotation With Double Jaw Orthognathic Surgery Stable in the Long-Term in Hyperdivergent Class III Patients?**
ACAR Y. B. , ERDEM N. F. , Acar A. H. , Erverdi A. N. , Ugurlu K.
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.76, no.9, pp.1983-1990, 2018 (Journal Indexed in SCI)
- V. **Treatment outcomes of archwise distraction osteogenesis in mandibular dentoalveolar retrognathia cases**
Yöndem C., Acar Y. B. , Sener B. C. , Erverdi A. N.
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.46, no.8, pp.1007-1016, 2017 (Journal Indexed in SCI)
- VI. **Hounsfield Units: A new indicator showing maxillary resistance in rapid maxillary expansion cases?**
ACAR Y. B. , Motro M., Erverdi A. N.
ANGLE ORTHODONTIST, vol.85, no.1, pp.109-116, 2015 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **In-vitro evaluation of the effects of insertion and sterilization procedures on the mechanical and surface characteristics of mini screws.**
Hergel C., Acar Y. B. , Ates M., Kucukkeles N.
European oral research, vol.53, pp.25-31, 2019 (Journal Indexed in ESCI)
- II. **Hızlandırılmış Diş Hareketinde Düşük Doz Lazer Kullanımı**
ACAR Y. B. , BİREN S.
European Journal of Research in Dentistry, vol.2, pp.28-32, 2018 (National Non-Refereed Journal)
- III. **Hızlandırılmış Ortodontik Diş Hareketinde Farmakolojik Uygulamalar**
ACAR Y. B. , BİREN S.
Türkiye Klinikleri Ortodonti - Özel konular, vol.4, pp.14-20, 2018 (National Non-Refereed Journal)

- IV. **Maloklüzyon Tipine Göre Retansiyon**
ACAR Y. B.
Türkiye Klinikleri Journal of Orthodontics-Special Topics, vol.3, pp.79-81, 2017 (National Non-Refereed Journal)
- V. **DIRECT USAGE OF MINISCREW ANCHORAGE TO INTRUDE OVERERUPTED MAXILLARY POSTERIOR TEETH BEFORE PROSTHODONTIC PREPARATION: A CASE REPORT**
ACAR Y. B. , Ates M.
JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.50, no.1, pp.43-50, 2016 (Journal Indexed in ESCI)
- VI. **Mini-implant Usage in Orthodontic Practice**
ACAR Y. B. , Hergel C. A. , Ates M., Kucukkeles N.
TURKISH JOURNAL OF ORTHODONTICS, vol.28, no.1, pp.1-6, 2015 (Journal Indexed in ESCI)
- VII. **AWDA: Yarık Damak Dudak Hastalarında Yüz Estetiği ve Dental Estetik İçin Yeni ve Etkili Bir Distraksiyon Apareyi**
ACAR Y. B. , ERVERDİ A. N.
Türkiye Klinikleri Journal of Orthodontics-Special Topics, vol.1, pp.79-86, 2015 (National Non-Refereed Journal)
- VIII. **How Efficient Are Clear Aligners? Clear Aligners vs Traditional Orthodontic Treatment: A Systematic Review**
ACAR Y. B. , GÜLEÇ A., Ateş M. B. , BİREN S.
Turkish Journal of Orthodontics, vol.27, pp.106-110, 2014 (Journal Indexed in ESCI)
- IX. **Does the Bone Cement Affect Miniscrew Stability?**
Ateş M. B. , motro m., GÜLEÇ A., ACAR Y. B. , ERVERDİ A. N. , GÜLMEZ T.
Turkish Journal of Orthodontics, vol.26, pp.119-128, 2013 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **PERİODONTİTİSLİ HASTALARDA ORTODONTİK TEDAVİ**
Acar Y. B. , Acar Z. A.
in: Türkiye Klinikleri Ortodonti - Özel Konular Ortodonti-Periodontoloji Etkileşimleri, Sönmez Fıratlı, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.16-22, 2021
- II. **Çocuk ve erişkinlerde koruyucu ve önleyici tedaviler**
ACAR Y. B. , ÖZDEMİR F.
in: pedodonti akıl notları, Didem Özenen, Editor, Güneş Kitabevi, pp.178-202, 2019
- III. **DİSTRAKSİYON OSTEOGENEZİ VE AWDA APAREYİ**
Erverdi N., Acar Y. B.
in: ÇAĞDAŞ ORTODONTİ, PROF DR NEJAT ERVERDİ, Editor, Quintessence Publishing Co, Inc. , İstanbul, pp.261-277, 2017
- IV. **KEMİK YAŞININ TAYİNİ**
Acar Y. B.
in: ÇAĞDAŞ ORTODONTİ, PROF DR NEJAR ERVERDİ, Editor, Quintessence Publishing Co, Inc. , İstanbul, pp.111-116, 2017

Refereed Congress / Symposium Publications in Proceedings

- I. **Şeffaf Plakla Tedavi Edilen Dişlerin Multidisipliner Yaklaşımla Direkt Kompozit Restorasyonu**
MEŞELİ S., EKENEL S., ACAR Y. B. , TAĞTEKİN D.
25. Uluslararası Estetik Diş Hekimliği Kongresi, İstanbul, Turkey, 17 - 18 September 2021
- II. **Nasal profile changes following bimaxillary orthognathic surgery for correction of Class III malocclusion**
ACAR Y. B. , ÖNEM ÖZBİLEN E.

International Graduate Studies Congress (IGSCONG'21), Turkey, 17 - 19 June 2021

- III. **The Comparison of Intraoral Photographs and Digital Scans in Terms of Icon**
Acar Y. B. , Önem Özbilen E.
17. Uluslararası TOD Sanal Kongresi Değişen Dünyada Ortodonti, İstanbul, Turkey, 12 - 14 March 2021, pp.101
- IV. **Farklı Yüz Tiplerine Göre Maksiller Kaninlerin Dikey Konumlarının Estetik Algısı**
ACAR Y. B. , ABUHAN E., BOYACIYAN R.
17. Uluslararası Türk Ortodonti Derneği Sanal Kongresi, İstanbul, Turkey, 12 March 2021
- V. **Herbst Apareyinin Sınıf 2 Malokluzyon Tedavisinde Kullanılması ve Tedavinin Erken Dönem Sonuçları- Vaka Raporu**
CANBEK G., ACAR Y. B.
16. Uluslararası Türk Ortodonti Derneği Kongresi, Turkey, 13 - 17 October 2018
- VI. **ÖN AÇIK KAPANIŞA SAHİP TEK YUMURTA İKİZLERİNDE UYGULANAN FARKLI GENİŞLETMEPROSEDÜRLERİNİN RADYOGRAFİK VE STEREOFOTOGRAFETRİK OLARAK DEĞERLENDİRİLMESİ**
ÜSTÜN T., ACAR Y. B. , ERVERDİ A. N.
15. uluslararası türk ortodonti derneği sempozyumu, 5 - 07 November 2017
- VII. **Corticotomy Assisted Quad-Helix Treatment – A Case Report**
OĞUZ F. A. , ŞAR Ç., ACAR Y. B.
American Association of Orthodontists (AAO) 2017 Annual Session, 1 - 05 May 2017
- VIII. **Maxillary Advancement Treatment By Using AWDA in Cleft Lip Palate Patient, Early Period Treatment Evaluation**
ŞİN S., ACAR Y. B. , ERVERDİ A. N. , saraç m.
XV. Uluslararası Türk Ortodonti Derneği Kongresi, 1 - 05 October 2016
- IX. **Evaluation of Corticotomy Assisted Quad-Helix Treatment -Two Case Reports**
OĞUZ F. A. , ERVERDİ A. N. , ACAR Y. B.
XV. Uluslararası Türk Ortodonti Derneği Kongresi, 1 - 05 October 2016
- X. **PAEDIATRIC ORTHOGNATHIC SURGERY WITH A TWO YEAR FOLLOW-UP AND PETROVIC ANALYSIS: A CASE REPORT**
akın e., AKSOY O., ACAR Y. B. , kasebdanende I., VAROL A.
92nd European orthodontic congress, 11 - 16 June 2016
- XI. **Şiddetli Sınıf III Malokluzyonun Ortodontik Tedavi Öncesi Cerrahisi-Vaka Raporu**
OĞUZ F. A. , ACAR Y. B. , kılıç b., yazar m.
XIV. Uluslararası Türk Ortodonti Derneği Sempozyumu, 2 - 04 November 2015
- XII. **Hyrax İle Hızlı Üst Çene Genişletme Sonrası Mevcut Ön Açık Kapanışın Spontan Olarak Düzelmeye**
ÜSTÜN T., ACAR Y. B. , ERVERDİ A. N.
XIV. Uluslararası Türk Ortodonti Derneği Sempozyumu, 2 - 04 November 2015
- XIII. **Post-Peak Büyüme Gelişim Aşamasındaki Hastada Kamuflej Tedavisi-Vaka Raporu**
OĞUZ F. A. , ACAR Y. B.
XIV. Uluslararası Türk Ortodonti Derneği Sempozyumu, 2 - 04 November 2015
- XIV. **Sınıf III Ortognatik Cerrahi Hastalarında Maksillomandibüler Rotasyon ile Oklüzal Düzlem Değişimlerinin Uzun Dönem Stabilitesi**
ACAR Y. B. , ACAR A. H. , ERDEM N. F. , ERVERDİ A. N. , UĞURLU K.
14. Uluslararası Türk Ortodonti Derneği Sempozyumu, 2 - 04 November 2015
- XV. **Investigating the effects of finishing quality of lower incisor crowding**
önem e., kolip d., ACAR Y. B. , ERVERDİ A. N.
2015 American association of orthodontists, 15 - 19 May 2015
- XVI. **Investigating The Effects Of Finishing Quality Of Lower Incisor Crowding**
ÖNEM ÖZBİLEN E., Kolip D., ACAR Y. B. , ERVERDİ A. N.
2015 AAO Annual Session, 15 - 19 May 2015
- XVII. **TREATMENT OF A SKELETAL CLASS III PATIENT WITH SURGERY-FIRST APPROACH**
ACAR Y. B. , önem e.

2015 American association of orthodontists annual session, 15 - 19 May 2015

XVIII. HOUNSFIELD UNITS: A NEW INDICATOR SHOWING MAXILLARY RESISTANCE IN RAPID MAXILLARY EXPANSION CASES?

ACAR Y. B. , motro m., Ateş M. B. , GÜLEÇ A., ERVERDİ A. N.

88th European Orthodontic Society Congress, 18 - 23 June 2012

Scientific Refereeing

Turkish Journal of Orthodontics, National Scientific Refreed Journal, December 2018

Turkish Journal of Orthodontics, National Scientific Refreed Journal, September 2018

Turkish Journal of Orthodontics, National Scientific Refreed Journal, July 2018

Turkish Journal of Orthodontics, National Scientific Refreed Journal, March 2018

Turkish Journal of Orthodontics, National Scientific Refreed Journal, May 2017

Citations

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