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International Researcher IDs

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Education Information

Post Doctorate, Case Western Reserve University, School Of Dental Medicine, Dept. Of Orthodontics, United States Of America 2008 - 2010

Undergraduate, Hacettepe University, Diş Hekimliği Fakültesi, Ortodonti, Turkey 2000 - 2005

Doctorate, Hacettepe University, Diş Hekimliği Fakültesi, Ortodonti, Turkey 1999 - 2005

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Maksiller yetersizliği olan sınıf 3 maloklüzyonlu olgularda delaire tipi ve grummons tipi yüz maskelerinin TME üzerine etkilerinin MPI yöntemiyle incelenmesi, Hacettepe Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2005

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Orthodontics

Academic Titles / Tasks

Associate Professor, Hacettepe University, Diş Hekimliği Fakültesi, Diş Hekimliği Klinik Bilimler Bölümü, 2013 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Three-Dimensional Evaluation of Upper Airway Changes After Bimaxillary Surgery of Skeletal Class 3 Patients**

Karaaslan S., TÜZ H. H., EL H., SÜSLÜ A. E., Gökürk T.

Journal of Craniofacial Surgery, vol.34, no.3, pp.996-1000, 2023 (SCI-Expanded)

- II. **Influence of Orthognathic Surgery on Oral Health and Quality of Life**
TÜZ H. H., Ergezen E., MERAL S. E., Ekmekcioglu A., EL H.
JOURNAL OF CRANIOFACIAL SURGERY, vol.33, no.2, pp.548-551, 2022 (SCI-Expanded)
- III. **Comparing different software packages for measuring the oropharynx and minimum cross-sectional area**
ElShebiny T., Morcos S., EL H., Palomo J. M.
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.161, no.2, pp.228-269, 2022 (SCI-Expanded)
- IV. **The Effects of Maxillary Movements on Nasal Aesthetics Following Orthognathic Surgery**
Ustun G. G., KONAŞ E., EL H., Guven B. A., DAĞ O., Kamburoglu H., MAVİLİ M. E.
JOURNAL OF CRANIOFACIAL SURGERY, vol.31, no.3, pp.796-800, 2020 (SCI-Expanded)
- V. **Reliability of cone-beam computed tomography for temporomandibular joint analysis**
GÖRÜCÜ COŞKUNER H., ATİK E., EL H.
KOREAN JOURNAL OF ORTHODONTICS, vol.49, no.2, pp.81-88, 2019 (SCI-Expanded)
- VI. **Hemostatic effects of adrenaline and Ankaferd (blood stopper) during orthodontic attachment bonding**
ADİLOĞLU S., AKTAŞ A., Oz A. Z., EL H.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.48, no.6, pp.1234-1238, 2018 (SCI-Expanded)
- VII. **Implant-Site Related and Patient-Based Factors With the Potential to Impact Patients' Satisfaction, Quality of Life Measures and Perceptions Toward Dental Implant Treatment**
TOPÇU A. O., YAMALIK N., GÜNCÜ G. N., Tozum T. F., EL H., UYSAL S., Hersek N. E.
IMPLANT DENTISTRY, vol.26, no.4, pp.581-591, 2017 (SCI-Expanded)
- VIII. **Maxillary sinus volume in patients with impacted canines**
ÖZ A. Z., ÖZ A. A., EL H., Palomo J. M.
ANGLE ORTHODONTIST, vol.87, no.1, pp.25-32, 2017 (SCI-Expanded)
- IX. **Three-dimensional evaluation of upper airway following rapid maxillary expansion A CBCT study**
EL H., Palomo J. M.
ANGLE ORTHODONTIST, vol.84, no.2, pp.265-273, 2014 (SCI-Expanded)
- X. **Three-dimensional pharyngeal airway changes in orthodontic patients treated with and without extractions**
STEFANOVIC N., EL H., Chenin D. L., GLISIC B., Palomo J. M.
ORTHODONTICS & CRANIOFACIAL RESEARCH, vol.16, no.2, pp.87-96, 2013 (SCI-Expanded)
- XI. **An airway study of different maxillary and mandibular sagittal positions Reply**
EL H., Palomo J. M.
EUROPEAN JOURNAL OF ORTHODONTICS, vol.35, no.2, pp.272, 2013 (SCI-Expanded)
- XII. **An airway study of different maxillary and mandibular sagittal positions**
EL H., Palomo J. M.
EUROPEAN JOURNAL OF ORTHODONTICS, vol.35, no.2, pp.262-270, 2013 (SCI-Expanded)
- XIII. **A 3-Dimensional Airway Analysis of an Obstructive Sleep Apnea Surgical Correction With Cone Beam Computed Tomography**
El A. S., EL H., Palomo J. M., Baur D. A.
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.69, no.9, pp.2424-2436, 2011 (SCI-Expanded)
- XIV. **Airway volume for different dentofacial skeletal patterns**
EL H., Palomo J. M.
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.139, no.6, 2011 (SCI-Expanded)
- XV. **Effects of 2 types of facemasks on condylar position**
EL H., CİĞER S.
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.137, no.6, pp.801-808, 2010 (SCI-Expanded)
- XVI. **Measuring the airway in 3 dimensions: A reliability and accuracy study**

El H., Palomo J. M., Halazonetis D. J.

AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.137, no.4, 2010 (SCI-Expanded)

XVII. Skeletal and Dental Stability After Maxillary Distraction With a Rigid External Device in Adult Cleft Lip and Palate Patients

AKSU M., SAĞLAM-AYDINATAY B., AKCAN C. A., EL H., TANER T., Kocadereli I., TUNCHILEK G., MAVİLİ M. E.

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.68, no.2, pp.254-259, 2010 (SCI-Expanded)

XVIII. Evaluation of dental arch width and form changes after orthodontic treatment and retention with a new computerized method

Taner T., CİĞER S., EL H., GERMEC D., ES A.

AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.126, no.4, pp.464-475, 2004 (SCI-Expanded)

Articles Published in Other Journals

I. Strategies for Managing the Risk of Mucogingival Changes During Impacted Maxillary Canine Treatment

EL H., Stefanovic N., Palomo J. M., Palomo L.

TURKISH JOURNAL OF ORTHODONTICS, vol.33, no.2, pp.123-132, 2020 (ESCI)

II. Konik ışınli bilgisayarlı tomografi: üst havayolları görüntülemesi ve ortodontik tedavi planlamasına katkıları

EL H., ATİK E.

Türkiye Klinikleri Journal of Orthodontics-Special Topics, vol.3, no.3, pp.163-172, 2017 (Peer-Reviewed Journal)

III. Effects of fluoride agents used in orthodontic treatment on demineralization

GÖRÜCÜ COŞKUNER H., ŞAHBAZOĞLU D., EL H.

Cumhuriyet Dental Journal, vol.19, no.1, pp.111-120, 2016 (Scopus)

IV. Evaluation of the soft tissue treatment simulation module of a computerized cephalometric program

ÖZ A. Z., AKCAN C. A., EL H., CİĞER S.

European Journal of Dentistry, vol.8, no.2, pp.229, 2014 (Scopus)

V. Orthodontic treatment of relapse using the preinserted endosseous dental implants

EL H., KAN H., ADILOĞLU I., AKTAŞ G., KOCADERELİ İ.

Cumhuriyet Dental Journal, vol.14, pp.119-124, 2011 (Peer-Reviewed Journal)

VI. Interdisciplinary approach for congenitally missing maxillary lateral incisors

AKTAŞ G., CANAY R. Ş., AKTAŞ A., EL H., BAYRAMOV I.

The Internet Journal of Dental Science, vol.8, pp.226-229, 2010 (Peer-Reviewed Journal)

VII. Treatment of Cleft lip & Palate Related Maxillary Hypoplasia with RED System: Case Report

EL H., Cinar S. V., KOCADERELİ İ., Mavili E. M.

TURKISH JOURNAL OF ORTHODONTICS, vol.22, no.1, pp.54-63, 2009 (ESCI)

Books & Book Chapters

I. Gnatolojik prensiplerin kesişen uygulamaları

TANER T., AKSU M., EL H., SAĞLAM AYDINATAY B., AKCAN C. A., AKARSU GÜVEN B., ATİK E., GÖRÜCÜ COŞKUNER H. in: Ortognatodonti ve Protetik Tedavide Vertikal Boyut- Fonksiyon ve estetiğin bütünleşmesi, Taner, Tülin, Editor, Güneş Tıp Kitabevleri, Ankara, pp.1-13, 2021

II. Ortodonti ve Klinik Diş Hekimliği Yardımcılığı

EL H., TANER T.

in: Ağız ve Diş Sağlığı Teknikerleri için Dört Elli Diş Hekimliği, Gülay Varlı Uzun, Editor, Güneş Tıp Kitabevleri, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **Le Fort I Osteotomi Sonrası Maksilla Hareketlerinin Burun Görünümü Üzerine Etkileri**
ÜSTÜN G. G., KONAŞ E., EL H., AKARSU GÜVEN B., DAĞ O., KAMBUROĞLU H. O., MAVİLİ M. E.
Türk Plastik Rekonstrüktif ve Estetik Cerrahi Derneği 40. Ulusal Kurultayı, Turkey, 17 - 21 October 2018
- II. **Reliability of cone-beam computed tomography for temporomandibular joint analysis**
GÖRÜCÜ COŞKUNER H., ATİK E., EL H.
95th General Session and Exhibition of the International Association for Dental Research, San-Francisco, Costa Rica, 22 - 25 March 2017

Supported Projects

EL H., Project Supported by Higher Education Institutions, Ortodonti AD uzmanlık öğrencilerine yönelik sefalometrik bilgi ve becerilerinin geliştirilmesi, 2014 - 2020

GÖRÜCÜ COŞKUNER H., ATİK E., EL H., Project Supported by Higher Education Institutions, Temporomandibuler eklem analizinde konik ışıklı bilgisayarlı tomografinin güvenilirliği, 2017 - 2017

EL H., PARTAL I., Project Supported by Higher Education Institutions, Sınıf II bölüm 2 malokluzyon - Kesici diş pozisyonu perioral kas aktivitesini etkiler mi?, 2016 - 2016

Metrics

Publication: 30

Citation (WoS): 384

Citation (Scopus): 195

H-Index (WoS): 9

H-Index (Scopus): 6

Non Academic Experience

CASE WESTERN RESERVE UNIVERSITY