

## **Prof. MESTURE AYFER KAYNAR**

### **Personal Information**

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### **International Researcher IDs**

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Yoksis Researcher ID: 164755

### **Education Information**

Doctorate, Istanbul University, Health Sciences Institute, Turkey 1985 - 1991

Specialty In Pharmacy, Istanbul University, Faculty Of Dentistry, Turkey 1985 - 1991

Undergraduate, Marmara University, Faculty Of Dentistry, Turkey 1975 - 1981

Masters (Non-Thesis), Marmara University, Faculty Of Dentistry, Turkey 1975 - 1981

### **Foreign Languages**

English

German

### **Dissertations**

Doctorate, Titanyum ve hidroksiapatit yüzeylerde tükürük proteinlerinin adsorpsiyonu ile ilgili karşılaştırmalı çalışmalar, Istanbul University, Health Sciences Institute, 1991

Specialty In Pharmacy, Titanyum ve hidroksiapatit yüzeylerde tükürük proteinlerinin adsorpsiyonu ile ilgili karşılaştırmalı çalışmalar, Istanbul University, Faculty Of Dentistry, 1991

### **Academic Titles / Tasks**

Professor, Istanbul University, Faculty Of Dentistry, Division Of Clinical Sciences, 1985 - Continues

### **Advising Theses**

KAYNAR M. A., Hayvan modellerinde trombositten zengin fibrin ve titanyum tüple hazırlanan trombositten zengin fibrin etkilerinin karşılaştırılması, Doctorate, N.ÇALIKOĞLU(Student), 2023

KAYNAR M. A., Kompozit polimer greft üzerinde primer pulpa kaynaklı mezenkimal hücre farklılaşmasının TEM ve immunohistokimyasal yöntemlerle incelenmesi, Doctorate, E.İREM(Student), 2020

### **Articles Published in Other Journals**

- I. **MIKROPLAK DESTEKLİ KOMBİNE TEDAVİ PROTOKOLÜ İLE ALVEOL KRETİ OGMENTASYONU: OLGU SUNUMU**  
KAYNAR M. A.  
Selcuk Dental Journal, vol.9, no.2, pp.585-592, 2022 (Peer-Reviewed Journal)
- II. **Temporomandibular Eklem Disfonksiyonlarının Tedavisinde Minimal İnvaziv Yöntemler: Artrosentez ve Artroskopİ**  
KAYNAR M. A.  
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.1, no.1, pp.15-23, 2019 (Peer-Reviewed Journal)
- III. **Klinik ve Artroskopik Açıdan Temporomandibular Eklem Anatomisi**  
KAYNAR M. A.  
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.1, no.1, pp.6-10, 2019 (Peer-Reviewed Journal)
- IV. **Kalsifiye Epitelyal Odontojenik Tümörle Birlikte Görülen Adenomatoid Odontojenik Tümör**  
KAYNAR M. A.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.41, pp.39, 2011 (Peer-Reviewed Journal)
- V. **EVALUTION OF THE CHANGES IN GASTROCNEMIUS MUSCLE OF RATS DISTRACTED IN DIFFERING PACES WITH ELECTRON MICROSCOPE**  
KAYNAR M. A.  
JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.45, no.2, pp.1-8, 2011 (Peer-Reviewed Journal)
- VI. **ADENOMATOID ODONTOGENIC TUMOR ASSOCIATED WITH CALCIFYING EPITHELIAL ODONTOGENIC TUMOR: A CASE REPORT**  
KAYNAR M. A.  
JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.41, pp.39-43, 2007 (Peer-Reviewed Journal)
- VII. **Class III Mandibular Asymmetry.**  
KAYNAR M. A.  
İstanbul Üniversitesi Diş Hekimliği Dergisi, vol.64, no.30, 2005 (Peer-Reviewed Journal)
- VIII. **Odontojen Kaynaklı bir abseden izole edilen klindamisine dirençli Streptococcus constellatus: Olgu sunumu**  
KAYNAR M. A.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.38, pp.31-36, 2004 (Peer-Reviewed Journal)
- IX. **Clinical and pathological evaluation of oral metastatic lesions**  
KAYNAR M. A.  
Medical Bulletin of Istanbul Medical Faculty, no.32, pp.45-55, 1999 (Peer-Reviewed Journal)
- X. **Inferior Alveolar Nerve Anesthesia With Acupuncture (kalıcı Inferior Alveolar Sinir Anestezisinin Akupunktur İle Tedavisi)**  
KAYNAR M. A.  
Avicena Dergisi, no.2, 1999 (Non Peer-Reviewed Journal)
- XI. **Metastates To Oral And Perioral Tissues (oral Ve Perioral Doku Metastazları)**  
KAYNAR M. A.  
Dişhekimliği dergisi, pp.171, 1998 (Non Peer-Reviewed Journal)
- XII. **Experimental Intravenous Hematogenous Osteomyelitis Model In Rats (sıçanlarda Intra-venöz Yolla Oluşturulan Deneysel Hematojen Osteomyelit Modeli)**  
KAYNAR M. A.  
TÜRK MİKROBİYOLOJİ CEMİYETİ DERGİSİ, vol.28, pp.20, 1998 (Non Peer-Reviewed Journal)
- XIII. **Sıçanlarda intravenöz yolla oluşturulan deneysel hematojen osteomyelit modeli**  
KAYNAR M. A.  
Türk Mikrobiyol Cem Derg, pp.20-25, 1998 (Peer-Reviewed Journal)
- XIV. **Comparison Of Cellular Adhesion On Resorbable And Nonresorbable Membranes In Experimentally Prepared Bone Defects: Preliminary Report (deneysel Olarak Hazırlanmış Kemik Defektlerine Uygulanan İki Farklı Membran Yüzeyindeki Hücresel Adhezyonun Mikroskopik Olarak Karşılaştırılması)**  
KAYNAR M. A.

- Türk Oral İmplantoloji Derneği Dergisi, vol.5, pp.14, 1998 (Peer-Reviewed Journal)
- XV. **A Surgical And Prosthetic Approach To Combination Syndrome Presenting In A Patient With Craniofacial Dysostosis.**  
KAYNAR M. A.  
EUROPEAN JOURNAL OF PROSTHODONTICS AND RESTORATIVE DENTISTRY, vol.6, pp.9, 1998 (Peer-Reviewed Journal)
- XVI. **Xerostomia As A Tool Of Diagnosis (ağız Kuruluğu Ve Tanıdaki Yeri)**  
KAYNAR M. A.  
Diş Hekimliği Dergisi, vol.20, pp.83, 1996 (Non Peer-Reviewed Journal)
- XVII. **Statistical Analysis Of Unerupted Canines In Oral Surgery Patients (oral Cerrahi Hastalarında Gömük Kanın Dişlerinin İstatistiksel Analizi)**  
KAYNAR M. A.  
Diş Hekimliği Dergisi, vol.23, pp.4, 1996 (Non Peer-Reviewed Journal)
- XVIII. **Streptococcus mutans'ın sakkorozlu ortamda titanyum yüzeyine adhezyonunun in vitro incelenmesi**  
KAYNAR M. A.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.27, pp.85, 1996 (Peer-Reviewed Journal)
- XIX. **Ağız kuruluğu ve tanıdaki yeri.**  
KAYNAR M. A.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, pp.83-86, 1996 (Peer-Reviewed Journal)
- XX. **Oral cerrahi hastalarında gömük kanın dişlerinin istatistiksel analizi.**  
KAYNAR M. A.  
Dişhekimi Dergisi, vol.23, pp.4-7, 1996 (Peer-Reviewed Journal)
- XXI. **Recurrent Parotitis In Children**  
KAYNAR M. A.  
New York State Dental Journal, vol.61, no.22, 1995 (Peer-Reviewed Journal)
- XXII. **Masseteric Hypertrophy**  
KAYNAR M. A.  
New York State Dental Journal, vol.69, no.44, 1994 (Peer-Reviewed Journal)
- XXIII. **Healing Effect Of Biocoral In Experimentally Prepared Bone Cavities (biocoral Uygulanan Kemik Defektlerinde iyileşmenin radyonüklit ve histopatolojik yöntemlerle incelenmesi).**  
KAYNAR M. A.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.27, pp.173, 1993 (Peer-Reviewed Journal)
- XXIV. **Adherence Of Streptococcus Mutans To Titanium Surfaces In Vitro (streptococcus Mutans'ın Sakkorozlu Ortamda Titanyum Yüzeyine Adhezyonunun In Vitro Incelenmesi)**  
KAYNAR M. A.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi „, vol.27, pp.328, 1993 (Peer-Reviewed Journal)
- XXV. **Aids: From The Aspect Of Oral Symptoms (aids Ve Oral Belirtileri)**  
KAYNAR M. A.  
İstanbul Üniversitesi Diş Hekimliği Dergisi, vol.27, pp.85, 1993 (Peer-Reviewed Journal)
- XXVI. **Mucocele Of The Gland Of Blandin-nuhn.**  
KAYNAR M. A.  
New York State Dental Journal, vol.58, pp.40, 1992 (Peer-Reviewed Journal)
- XXVII. **Clinical Investigation Of Two Hemostatic Agents (spongostan -surgicel) On The Wound Healing.**  
KAYNAR M. A.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.24, pp.83, 1990 (Peer-Reviewed Journal)
- XXVIII. **Salivary Complaints: A Manifestation Of Depressive Mental Illness.**  
KAYNAR M. A.  
New York State Dental Journal, vol.56, pp.31, 1990 (Peer-Reviewed Journal)
- XXIX. **Uveoparotid Fever**  
KAYNAR M. A.  
New York State Dental Journal, vol.58, pp.32, 1990 (Peer-Reviewed Journal)

- XXX. **Maksillada Lokalize Ameloblastoma. Ameloblastoma of the Maxilla**  
KAYNAR M. A.  
ANKARA ÜNİVERSİTESİ DİŞ HEKİMLİĞİ FAKÜLTESİ DERGİSİ, vol.16, no.2, pp.333-335, 1989 (Peer-Reviewed Journal)

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

- I. **MRONJ, MEDICATION-RELATED OSTEONECROSIS OF JAW (MRONJ) AND CURRENT TREATMENT ALGORITHMS**  
KAYNAR M. A.  
2. nd INTERNATIONAL ISTANBUL CONGRESS, İstanbul, Turkey, 28 September 2022
- II. **Epidemiology, risk factors, and the role of dentists in early diagnosis of oral cancers: three case report and review of the literature**  
AÇIKGÖZ A., AKSAKALLI F. N., KAYNAR M. A.  
1 st International Congress on Modern Sciences, Taşkent, Uzbekistan, 10 May 2022, pp.73
- III. **. Epidemiology, Risk Factors and the Role of Dentist in Early Diagnosis of Oral Cancers: Three Case Report and Review of The Literature.**  
KAYNAR M. A.  
TASHKENT 1st-International Congress on Modern sciences, Tashkent Chemical-Technological Institute, Tashkent, Uzbekistan, 10 May 2022
- IV. **Nekrotizan Fasiit Görünümlü Submandibular Abse Olgusu ve Tedavisi**  
KAYNAR M. A.  
25th International Scientific Congress of Turkish Association of Oral and Maxillofacial Surgery, Girne, Kıbrıs (Kktc), Girne, Cyprus (Kktc), 13 May 2018, pp.175
- V. **Brown Tumor of Mandible Caused bu Secondary Hiperparathyroidism: Case Report**  
KAYNAR M. A.  
25th International Scientific Congress of Turkish Association of Oral and Maxillofacial Surgery, Girne, Kıbrıs (Kktc), Girne, Cyprus (Kktc), 13 May 2018, pp.230-231
- VI. **Sekonder hiperparatiroidzm kaynaklı brown tümör: Olgu sunumu**  
RAVALI E. İ., ARAL F., SOLUK TEKKEŞİN M., GÜRKAN Ü., GÜL N., ÖZCAN İ., KAYNAR M. A.  
TAOMS 2018, 13 - 17 May 2018, pp.230-232
- VII. **Combined Orthodontic and Surgical Treatment Of Severe Skeletal Maxillomandibular Deformities with Two Different Techniques: Traditional fixation and Distraction Osteogenesis**  
KAYNAR M. A.  
Uluslararası Bilimsel Araştırmalar Kongres, Mardin, Turkey, 09 May 2018, vol.1
- VIII. **An Erupted Complex Odontoma**  
GÖKSEL S., ÖZCAN İ., RAVALI E. İ., ÜNSAL G., OLGAÇ N. V., KAYNAR M. A.  
Türk Oral ve Maksillofasiyal Cerrahi Derneği 25. Uluslararası Bilimsel Kongresi, Girne, Cyprus (Kktc), 13 - 17 May 2018, pp.527-529
- IX. **Osa Risk Analyses Of Outpatients At A University Hospital**  
KAYNAR M. A.  
Türk Oral Ve Maksillofasiyal Cerrahi Derneği, Muğla, Turkey, 26 May 2016
- X. **Lipoma Of The Buccal Fat Pad**  
KAYNAR M. A.  
ACBID-BAOMS Joint Congress In Conjunction With 4th Conference Of Bamfs, İstanbul, Turkey, 08 November 2014
- XI. **An Infectious Complex Odontoma: Surgical And Prosthetic Approach.**  
KAYNAR M. A.  
International Congress Of Implantology, ROMA, Italy, 03 September 2012
- XII. **Surgical Correction Of Severe Maxillary Retrognathia And Mandibular Prognatism With Maxillary Distraction Osteogenesis Combined With Conventional Double Jaw Surgery In Adult Patient. 9-year**

## **Follow Up**

KAYNAR M. A.

International Of Congress Of Turkish Oral And Maxillofacial Surgeons And Ilizarov Institute, Antalya, Turkey, 01 May 2012

- XIII. **Biochemical And Histological Effects Hboton Distracted Gastrocnemius Muscle Of Rats.**

KAYNAR M. A.

National Congress Of Clinical Biochemistry, Muğla, Turkey, 12 April 2012

- XIV. **Effects Of Hyperbaric Oxygen Treatment On Glutathione And Superoxide Dismutase Levels Indistracted Rat Muscle**

KAYNAR M. A.

32nd Congress Of The Federation-Of-European-Biochemical-Societies (FEBS), Vienna, Austria, 07 July 2007, vol.274, pp.266

- XV. **Surgical Planing Of Dysgnatia Patients**

KAYNAR M. A.

Ağız Ve Çene-Yüz Cerrahisi Birliği Derneği Bilimsel Sempozyumu, İstanbul, Turkey, 22 September 2006

- XVI. **Surgical Correction Of Class III Malocclusion**

KAYNAR M. A.

Oral Cerrahi Derneği Ve Protez Akademisi Gnatoloji Derneği Uluslararası Bilimsel Toplantısı, Muğla, Turkey, 27 May 2006

- XVII. **Intrusion Of The Overerupted Teeth By Skeletal Anchorage And Partial-Fixed Orthodontic Appliances Before Prosthodontic Rehabilitation**

KAYNAR M. A.

Türk Prostodonti Ve Implantoloji Derneği 15. Bilimsel Toplantısı, Antalya, Turkey, 22 October 2005

- XVIII. **Effects Of Uh Heparin And Lmw Low Molecular Weight Heparin Healing Of Experimentally Produced Chronic Osteomyelitis Model In Rats**

KAYNAR M. A.

International Congress Of Microbiology, ATINA, Greece, 17 October 2003

- XIX. **Clinical Application Of Patient Controlled Analgesia In TMJ Surgery**

KAYNAR M. A.

Third Bi-National Conference On Oral And Maxillofacial Surgery, Antalya, Turkey, 09 May 2001

- XX. **Oral Mucosal Malonedialdehyde (MDA) Levels Of Behçet's Patients With And Without Oral Lesions**

KAYNAR M. A.

14th International Conference On Oral And Maxillofacial Surgery, Washington, Kiribati, 24 April 1999

- XXI. **Primary Non-Hodgkin's Lymphoma Of Maxilla**

KAYNAR M. A.

Second Bi-National Conference On Oral And Maxillofacial Surgery, AVİV, Israel, 24 February 1999

- XXII. **Bilateral Sialodochoplasty**

KAYNAR M. A.

KAYNAR M. A. Türk Oral Ve Maksillofasiyal Cerrahi Derneği 6. Uluslararası Kongres, Antalya, Turkey, 24 October 1998

- XXIII. **Amelogenesis Imperfecta Of The Hypoplastic Type Combined With Dentinal Dysplasia**

KAYNAR M. A.

Iadr Congress, Nice, France, 24 June 1998

- XXIV. **Therapeutic Use Of Botulinum Toxin In The Treatment Of Masseter Hypertrophy**

KAYNAR M. A.

13th International Conference On Oral And Maxillofacial Surgery, Kyoto, Japan, 20 October 1997

- XXV. **Pseudo-Anodontia With Multiple Impaction**

KAYNAR M. A.

13th International Conference On Oral And Maxillofacial Surgery, Kyoto, Japan, 20 October 1997

- XXVI. **Surgical And Prosthetic Approach To Combination Syndrome Presented With Cranio-Facial Dysostosis**

- KAYNAR M. A.  
4th Med. Congress Of Oral And Maxillofacial Surgeons, Antalya, Turkey, 24 May 1997
- XXVII. **Unerupted Canines Among Oral Surgery Patients (oral Cerrahi Hastalarında Gömük Kanin Dişlerin İstatistiksel Analizi)**  
KAYNAR M. A.  
Diş Hekimleri Birliği 3. Uluslararası Kongresi, Ankara, Turkey, 18 June 1996
- XXVIII. **Metastatic Mandibular Tumors (metastatik Mandibula Tümörleri)**  
KAYNAR M. A.  
Türk Oral Ve Maksillofasiyal Cerrahi Derneği 5. Uluslararası Kongresi, Antalya, Turkey, 01 January 1996
- XXIX. **Propos D'une Tumeur Aux Cellules Acinneuses Chez Un Enfant De 11 Ans.**  
KAYNAR M. A.  
Med. Congress Of Oral And Maxillofacial Surgeons, Nice, France, 04 June 1995
- XXX. **Correction Of Atrophic Maxilla Via Anterior Segmental Osteotomy (atrofik Dizsiz Maksilanın Anterior Segmental Osteotomi Tekniği (aso) İle Düzeltilmesi)**  
KAYNAR M. A.  
Ağzı Diş Çene Hastalıkları Ve Cerrahisi Stomatoloji Derneği 4. Uluslararası Bilimsel Kongresi, Antalya, Turkey, 29 October 1991
- XXXI. **Salivary Protein Adsorbtion To Titanium And Hydroxyapatite Surfaces (Titanyum Ve Hidroksiapatit Yüzeylerde Tükürük Proteinlerinin Adsorbsiyonu İle İlgili Karşılaştırmalı Çalışmalar)**  
KAYNAR M. A.  
Ağzı Diş Çene Hastalıkları Ve Cerrahisi Stomatoloji Derneği 3. Uluslararası Bilimsel Kongresi, Antalya, Turkey, 28 October 1991
- XXXII. **In-Vitro Biomechanical Evaluation Of Human Mandibular Sagittal Osteotomy Screw Fixation**  
KAYNAR M. A.  
Aaoms 73rd Annual Meeting And Scientific Sessions, Chicago, United States Of America, 25 September 1991

## Metrics

Publication: 63

## Non Academic Experience

İstanbul Üniversitesi  
Westfälische Wilhelms Univ Muenster  
Harvard Univ  
Columbia University New York