

Asst. Prof. BERKANT SEZER

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Education Information

Dental Specialty, Marmara University, Faculty Of Dentistry, Clinical Sciences (Faculty Of Dentistry), Turkey 2016 - 2020

Post Graduate, Gazi University, Faculty of Dentistry, Dentistry, Turkey 2010 - 2015

Certificates, Courses and Trainings

Education Management and Planning, Eğitim Becerileri Geliştirme Kursu, Çanakkale Onsekiz Mart Üniversitesi, 2020

Education Management and Planning, Uzaktan Öğretim Yaklaşımları ve Çevrimiçi Materyal Hazırlama Teknikleri, Çanakkale Onsekiz Mart Üniversitesi, 2020

Vocational Training, Clinical Dental Research Methods, University of Washington, 2018

Health&Medicine, Ağız, Diş ve Çene Radyolojisi, Gazi Üniversitesi Diş Hekimliği Fakültesi, 2010

Dissertations

Dental Specialty, Molar-incisor Hypomineralization: Assessment of Treatment Approaches with Different Remineralizing Agents, Marmara University, Faculty Of Dentistry, Clinical Sciences (Faculty Of Dentistry), 2019

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Pedodontics

Academic Titles / Tasks

Assistant Professor, Canakkale Onsekiz Mart University, 2020 - Continues

Research Assistant, Marmara University, Faculty Of Dentistry, Clinical Sciences (Faculty Of Dentistry), 2016 - 2020

Researcher, University of Washington, School of Dentistry, 2018 - 2018

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

- I. **Two-Year Survival of High-Viscosity Glass Ionomer in Molar Incisor Hipomineralized-molars**
Durmuş B., Sezer B., Tuğcu N., Çalışkan C., Bekiroğlu G. N. , Kargül B.
Medical Principles And Practice, no.1, pp.1-7, 2020 (Journal Indexed in SCI Expanded)
- II. **Distribution of molar incisor hypomineralization in a group of children attending university dental clinic**

Kargül B., Sezer B., Tuğcu N., Durmuş B.

International Journal Of Paediatric Dentistry, vol.27, no.2, pp.69, 2017 (Journal Indexed in SCI Expanded)

III. **Conservative treatment management to restore affected teeth by molar incisor hypomineralization**

Sezer B., Tuğcu N., Durmuş B., Kargül B.

International Journal Of Paediatric Dentistry, vol.27, no.2, pp.67, 2017 (Journal Indexed in SCI Expanded)

IV. **Efficacy of Mineral Containing Gel for Remineralization in MIH-Affected Incisors: A 3-Months Clinical Study**

Sezer B., Tuğcu N., Durmuş B., Bekiroğlu G. N. , Kargül B.

Caries Research, vol.51, pp.362, 2017 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

I. **Current Remineralizing Agents in Caries Management**

Sezer B., Kargül B.

Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.26, no.3, pp.472-486, 2020 (Refereed Journals of Other Institutions)

II. **The Relationship Between Molar-Incisor Hypomineralization (MIH) and Dental Fear: a Pilot Study**

Sezer B., Tuğcu N., Durmuş B., Kargül B.

Revista Română de Medicină Dentară, vol.23, no.1, pp.58-67, 2020 (Refereed Journals of Other Institutions)

III. **An Assessment of the Knowledge of Dentists on the Emergency Management of Avulsed Teeth**

Sen-Yavuz B., Sadikoglu S., Sezer B., Toumba J., Kargül B.

ACTA STOMATOLOGICA CROATICA, vol.54, pp.136-146, 2020 (Journal Indexed in ESCI)

IV. **The Evaluation of Nyvad's Caries Diagnostic Criteria in a Group of Turkish Pre-school Children**

Kargül B., Sezer B.

Oral Health and Dental Management, vol.18, pp.45-46, 2019 (Refereed Journals of Other Institutions)

Books & Book Chapters

I. **Remineralization Effectiveness of Toothpastes and Mousses in Molar-Incisor Hypomineralization**

Sezer B., Kargül B.

in: Türkiye Klinikleri Restorative Dentistry - Special Topics - Toothpaste and Creams, Dilek Arslantunali Tağtekin, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.136-142, 2020

Refereed Congress / Symposium Publications in Proceedings

I. **Oral Health in Children with Chronic Kidney Disease (CKD): A Pilot Study**

Sezer B., Güven S., Yıldız N., Alpay H., Kargül B.

III. Prevent From Caries Symposium, 13 - 14 November 2020, pp.30

II. **A Clinical Evaluation of Conservative approach and GIC Performance in MIH-Affected Molars: Three-year Results**

Tuğcu N., Sezer B., Çalışkan C., Durmuş B., Kargül B.

International Association of Paediatric Dentistry (IAPD) '20 Virtual, 13 - 17 September 2020, pp.1

III. **High-Viscosity Glass Ionomer Used With Selective Cavity Preparation in MIH**

Sezer B., Tuğcu N., Çalışkan C., Durmuş B., Kargül B., Bekiroğlu G. N.

Continental European Division of the International Association for Dental Research (CED-IADR) Congress, Madrid, Spain, 19 - 21 September 2019, pp.1

IV. **Evaluation of Treatment Time for Dilacerated Impacted Maxillary Central Incisors in Mixed Dentition**

Durhan M. A. , İldeş G. Ç. , Okutan A. E. , Sezgin B. I. , Haznedaroğlu E., Özçelik S. M. , Sezer B., Şen-Yavuz B., Uğurlu F.,

Menteş A. R.

Continental European Division of the International Association for Dental Research (CED-IADR) Congress, Madrid, Spain, 19 - 21 September 2019, pp.1

- V. **Children's Oral Health-Related Quality of Life After Treatment for Molar-Incisor Hypomineralization**
Sezer B., Tuğcu N., Çalışkan C., Durmuş B., Kargül B.
European Association of Dental Public Health Congress, Ghent, Belgium, 12 - 14 September 2019, vol.36, pp.29-30
- VI. **Dental Fear in Children with Molar-Incisor Hypomineralization in Istanbul**
Sezer B., Tuğcu N., Çalışkan C., Durmuş B., Kargül B.
Türk Dişhekimleri Birliği 25. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 4 - 07 September 2019, pp.205
- VII. **Molar-incisor Malformation: Case series of a Newly Described Dental Anomaly**
Soysal M. E. , Sezer B., Durmuş B., Mentеш A. R.
Türk Dişhekimleri Birliği 25. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 4 - 07 September 2019, pp.504
- VIII. **Behaviour Assesment During Selective Carious Tissue Removal in Molar-Incisor Hypomineralization**
Çalışkan C., Sezer B., Tuğcu N., Durmuş B., Kargül B.
Marmara Üniversitesi II. Uluslararası Diş Hekimliği Sempozyumu, İstanbul, Turkey, 29 - 30 April 2019, pp.237-242
- IX. **Remineralization Effect of Mineral-Containing-Gel in MIH-Affected Incisors: A 3-Months Clinical Study**
Sezer B., Tuğcu N., Durmuş B., Kargül B.
II. International Symposium 'Prevent From Caries', İstanbul, Turkey, 26 - 27 April 2019, pp.83-86
- X. **Possible Etiology and Treatment Needs in a Group of Children with Molar-Incisor Hypomineralization**
Tuğcu N., Sezer B., Çalışkan C., Durmuş B., Kargül B.
II. International Symposium 'Prevent From Caries' , İstanbul, Turkey, 26 - 27 April 2019, pp.65-69
- XI. **The Evaluation of Nyvad's Caries Diagnostic Criteria in a Group of Turkish Pre-school Children**
Kargül B., Sezer B.
25th World Congress on Dentistry and Oral Health, London, England, 14 - 15 March 2019, vol.18, pp.45-46
- XII. **Prevalence of Work-Related Musculoskeletal Symptoms Among Final-Year Dental Students Using a Standardized-Nordic-Questionnaire**
Kartal S., Sezer B., Kargül B.
23rd Congress of the European Association of Dental Public Health (EADPH) and 24th Congress of Sociedad Espanola de Epidemiologia y Salud Publica Oral (SESPO), Palma, Spain, 18 - 20 October 2018, pp.53
- XIII. **Dental Erosion in Final-Year Dental Students**
Giritlioğlu B., Sezer B., Kargül B.
23rd Congress of the European Association of Dental Public Health (EADPH) and 24th Congress of Sociedad Espanola de Epidemiologia y Salud Publica Oral (SESPO), Palma, Spain, 18 - 20 October 2018, pp.77
- XIV. **Quality of Life Among Final-Year Dental Students in Turkey: A Study Using the World Health Organization Quality of Life-BREF**
Kartal S., Sezer B., Kargül B.
23rd Congress of the European Association of Dental Public Health (EADPH) and 24th Congress of Sociedad Espanola de Epidemiologia y Salud Publica Oral (SESPO), Palma, Spain, 18 - 20 October 2018, pp.54
- XV. **Oral Health Related Quality of Life in Children with Molar-Incisor Hypomineralization**
Durmuş B., Tuğcu N., Sezer B., Çalışkan C., Kargül B.
23rd Congress of the European Association of Dental Public Health (EADPH) and 24th Congress of Sociedad Espanola de Epidemiologia y Salud Publica Oral (SESPO), Palma, Spain, 18 - 20 October 2018, pp.52
- XVI. **Flexible Spiral Wire in Management of Avulsed Tooth**
Sezer B., Eren Giray F., Kargül B.
20th World Congress on Dental Traumatology, California, United States Of America, 15 - 18 August 2018, pp.22
- XVII. **Management of Anterior Crowding Due to Supernumerary and Fused Teeth**
Menteş A. R. , Sezer B.
The 96th General Session of the International Association for Dental Research (IADR), held with the IADR Pan European Regional (PER) Congress, London, England, 25 - 28 July 2018, pp.1

- XVIII. Efficacy of MI Paste for Remineralization in MIH-Affected Incisors: A 3-months Clinical Study**
Sezer B., Çalışkan C., Durmuş B., Bekiroğlu G. N. , Kargül B.
The 96th General Session of the International Association for Dental Research (IADR), held with the IADR Pan European Regional (PER) Congress, London, England, 25 - 28 July 2018, pp.1
- XIX. Caries Experience in Children with and without Molar-Incisor Hypomineralization**
Sezer B., Tuğcu N., Çalışkan C., Durmuş B., Kargül B.
14th European Academy of Paediatric Dentistry (EAPD) Congress , Zürich, Switzerland, 20 - 23 June 2018, pp.102-103
- XX. Caries Assessment Spectrum and Treatment (CAST) Index in a Group of MIH-Affected Turkish Children**
Sezer B., Durmuş B., Kargül B.
International Congress of Preventive Dentistry, Erzurum, Turkey, 5 - 08 March 2018, vol.28, pp.4
- XXI. Dental Management of a Child with Dentinogenesis Imperfecta Associated with Osteogenesis Imperfecta: A Case Report**
Sezer B., Çalışkan C.
International Congress of Preventive Dentistry, Erzurum, Turkey, 5 - 08 March 2018, vol.28, pp.104
- XXII. Exposure of Gingival Tissue with Diode Laser Around Delayed Eruption of Incisor Tooth**
Sezer B., Kalyoncu I. Ö.
International Congress of Preventive Dentistry, Erzurum, Turkey, 5 - 08 March 2018, vol.28, pp.31
- XXIII. Sürme Gecikmesi Olan Alt Keser Dişte Diode Lazer Kullanımı**
Sezer B., Kalyoncu I. Ö.
Dişhekimliği Lazer Akademisi Derneği 1. Sempozyumu, İstanbul, Turkey, 26 October 2017, pp.3
- XXIV. Yeni Bir Remineralizasyon Ajanının Büyükazı-Keser Hipomineralizasyonuna Etkisi: Pilot Çalışma**
Sezer B., Tuğcu N., Durmuş B., Bekiroğlu G. N. , Kargül B.
Türk Pedodonti Derneği 24. Bilimsel Kongresi, Antalya, Turkey, 19 - 22 October 2017, pp.95-96
- XXV. Conservative treatment management to restore affected teeth by molar incisor hypomineralization**
Sezer B., Tuğcu N., Durmuş B., Kargül B.
International Association of Pediatric Dentistry Congress, Santiago, Chile, 4 - 07 October 2017, vol.27, pp.67
- XXVI. Distribution of molar incisor hypomineralization in a group of children attending university dental clinic**
Kargül B., Sezer B., Tuğcu N., Durmuş B.
International Association of Pediatric Dentistry Congress, Santiago, Chile, 4 - 07 October 2017, vol.27, pp.69
- XXVII. Multidisciplinary Treatment Approach of Dens Invaginatus to Endo-Perio Lesion**
Ağralı Ö. B. , Sezer B., Kavuncu G., Kuru L., Mentеш A. R.
Türk Dişhekimleri Birlięi 23. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 21 - 24 September 2017, vol.23, pp.427
- XXVIII. Efficacy of Mineral Containing Gel for Remineralization in MIH-Affected Incisors: A 3-Months Clinical Study**
Sezer B., Tuğcu N., Durmuş B., Bekiroğlu G. N. , Kargül B.
European Organization of Caries Research (ORCA) Congress, Oslo, Norway, 5 - 07 July 2017, vol.51, pp.362
- XXIX. Career Choice and Motivation of First-Year Dental Students**
Kolay D., Şen-Yavuz B., Sezer B., Kargül B.
22nd Congress of the European Association of Dental Public Health, Vilnius, Lithuania, 8 - 10 June 2017, pp.68
- XXX. Knowledge of Emergency Management of Avulsed Teeth among Newly Graduated Dentists: A pilot study**
Sadıkoęlu S., Şen-Yavuz B., Sezer B., Kargül B.
22nd Congress of the European Association of Dental Public Health, Vilnius, Lithuania, 8 - 10 June 2017, pp.14
- XXXI. Papillon Le-fevre Syndrome: Case Report**
Kalyoncu I. Ö. , Sezer B., Erçalık Yalçınkaya Ş.
Oral Diaęnoz ve Maksillofasiyal Radyoloji Derneęi 2. Uluslararası Kongresi, 7. Bilimsel Toplantısı, Eskişehir, Turkey, 13 - 15 April 2017, pp.254

Tasks In Event Organizations

Sezer B., III. Prevent From Caries Symposium, Scientific Congress, Turkey, Kasım 2020

Scholarships

University of Washington Clinical Dental Research Methods Summer Institute Scholarship, University, 2018 - 2018

Awards

Sezer B., Tuğcu N., Çalışkan C., Durmuş B., Kargül B., Colgate Travel Award, The European Association Of Dental Public Health, September 2019

Durmuş B., Tuğcu N., Sezer B., Çalışkan C., Kargül B., Borrow Travel Award, The European Association Of Dental Public Health, October 2018

Sezer B., ORCA Conference Travel Fellowship, European Organization For Caries Research, July 2017