

## Asst. Prof. KIVANÇ BERKE AK

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### Research Areas

Anatomy, Pharmacology, Physiology, Pathology, Oral, Maxillofacial and Surgery, Oral Diagnosis and Radiology, Oral Implantology

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

#### I. Does mandibular osteotomy affect the infraorbital nerve? a prospective study

Ak K. B., Özel A., Süzen M., Uçkan İ. S.

Clinical Oral Investigations, vol.27, no.12, pp.7569-7574, 2023 (SCI-Expanded)

#### II. Analysis of Inferior Nasal Morphology and Nostrils following le Fort i Osteotomy

SÜZEN M., Dilaver E., Ak K. B., Uckan S.

Journal of Craniofacial Surgery, vol.33, no.8, pp.2682-2687, 2022 (SCI-Expanded)

### Articles Published in Other Journals

#### I. Investigation of the Stability of Maxillary Posterior Downward and Forward Movement by Using Finite Element Analysis: Methodological Study

Ak K. B., Süzen M., Özel A., Uçkan İ. S.

Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.29, 2023 (Peer-Reviewed Journal)

#### II. Aseptic Arthritis of the Temporomandibular Joint with Severe Inflammation in an FMF Patient: A Case Report

AK K. B., SÜZEN M., UÇKAN İ. S.

Journal of Anatolian Medical Research, vol.7, no.1, pp.31-36, 2022 (Peer-Reviewed Journal)

#### III. Assessment of surgical complications related to dental implant surgery using Clavien-Dindo Classification

DİLAYER E., AK K. B., SÜZEN M., UÇKAN İ. S.

Selcuk Dental Journal, vol.8, no.3, pp.679-684, 2021 (Peer-Reviewed Journal)

#### IV. Evaluation of internal nasal valve using computed tomography after le fort i osteotomy: A cross-sectional study from a tertiary center

Dilaver E., Ak K. B., SÜZEN M., ALTIN G., Uckan S.

Haseki Tip Bulteni, vol.59, no.5, pp.400-404, 2021 (ESCI)

- V. Does Low Gonial Angle Affect the Amount of Bone Loss Around Implant inThe Posterior Mandible?  
DİLAYER E., SUZEN M., AK K. B., UÇKAN S.  
Selcuk Dental Journal, vol.8, no.3, pp.644-647, 2021 (Peer-Reviewed Journal)
- VI. Unilateral vocal cord paralysis following maxillofacial deformity correction  
AK K. B., ÖZEN AKAY M., UÇKAN İ. S.  
SelSistem, 2020 (Peer-Reviewed Journal)
- VII. Complications of temporomandibular joint arthrocentesis  
AK K. B., SÜZEN M., DELİLBAŞI B. Ç.  
Centre for Evaluation in Education and Science (CEON/CEES), vol.15, 2020 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. Fasiyal Harmoni için Botulinum Toksin Uygulamaları  
DEVELİ T., AK K. B., ELBİR B.  
Quintessence Publishing Türkite, 2022

## Refereed Congress / Symposium Publications in Proceedings

- I. The Effect of Maxilla First and Mandible First Approaches on Temporomandibular Joint: A Preliminary Study  
CENDEK D., AK K. B., SÜZEN M., UÇKAN İ. S.  
TAOMS 30TH INTERNATIONAL CONGRESS, Antalya, Turkey, 17 - 21 November 2023
- II. Changes In Difficult Airway Predictors Including Mallampati Score Following Isolated Le Fort I Osteotomy: Preliminary Study  
BAŞEĞMEZ D., SÜZEN M., AK K. B., UÇKAN İ. S.  
TAOMS 30TH INTERNATIONAL CONGRESS, Antalya, Turkey, 17 - 21 November 2023
- III. Optimizing The Angle of Low-Short Medial Osteotomy in Sagittal Split Ramus Osteotomy: A Preliminary Study  
AKGÖK M. G., MÜNEVVEROĞLU S., AK K. B., SÜZEN M., UÇKAN İ. S.  
TAOMS 30TH INTERNATIONAL CONGRESS, Antalya, Turkey, 17 November 2023
- IV. Perception of Robotic Surgery in the Field of Maxillofacial Surgery  
ÇELİKKOL T., BAŞARIR K. E., AK K. B., SÜZEN M., UÇKAN İ. S., AK K. B.  
27th INTERNATIONAL DENTAL CONGRESS OF TDA, Ankara, Turkey, 26 October 2023
- V. Evaluation Of Postoperative Infection And Pain Symptoms With Neutrophil-Lymphocyte Ratio Level: A Prospective Preliminary Study  
BAŞEĞMEZ D., AK K. B., SÜZEN M., UÇKAN İ. S.  
AÇBİD 16TH INTERNATIONAL CONGRESS, Antalya, Turkey, 10 May 2023
- VI. C-Reactive Protein Levels After Orthognathic Surgery: A Prospective Preliminary Study  
TAYLAN S., SÜZEN M., AK K. B., UÇKAN İ. S.  
AÇBİD 16TH INTERNATIONAL CONGRESS, Antalya, Turkey, 10 May 2023
- VII. Temporomandibular Eklem Artrosentezinin Komplikasyonları: Literatür Derlemesi  
AK K. B., SÜZEN M.  
11 ST INTERNATIONAL HIPPOCRATES CONGRESS ON MEDICAL AND HEALTH SCIENCES, Turkey, 03 March 2023
- VIII. Aseptic Arthritis of the Temporomandibular Joint in an FMF Patient: A Case Report  
AK K. B., SÜZEN M., UÇKAN İ. S.  
10 TH NTERNATIONAL HIPPOCRATES CONGRESS ON MEDICAL AND HEALTH SCIENCES, Turkey, 16 - 17 December 2022
- IX. Investigation of Reliability of Maxillary PosteriorDownward in The Le Fort I Osteotomy with Finite Element Analysis

- AK K. B., SÜZEN M., ÖZEL A., UÇKAN İ. S.  
TURKISH ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGERY 29 TH INTERNATIONAL SCIENTIFIC CONGRESS,  
Antalya, Turkey, 6 - 10 November 2022
- X. **Analysis of Inferior Nasal Morphology and Nostrils following Le Fort I Osteotomy**  
AK K. B., SÜZEN M., DİLAYER E., UÇKAN İ. S.  
AÇBİD 14 TH INTERNATIONAL ONLINE CONGRESS, Turkey, 7 - 09 May 2021, vol.33, pp.2682-2687
- XI. **The Effect of Orthognathic Surgery on the Gull in Flight Appearance of the nose**  
AK K. B., SÜZEN M., DİLAYER E., DÜÇ B., UÇKAN İ. S.  
AÇBİD 15 TH INTERNATIONAL CONGRESS, Antalya, Turkey, 11 - 15 May 2022
- XII. **How does orthognathic surgery affect the mentolabial groove from the frontal view?**  
AK K. B., SÜZEN M., DİLAYER E., ÖZEL A., UÇKAN İ. S.  
AÇBİD 15 TH INTERNATIONAL CONGRESS, Antalya, Turkey, 11 - 15 May 2022
- XIII. **Evaluation of Stress Distribution on the pterygoid plate with pterygo-spinous ligament by Finite Element Method**  
AK K. B., SÜZEN M., DİLAYER E., UÇKAN İ. S.  
NEU Uluslararası Diş Hekimliği Kongresi, Turkey, 2 - 03 October 2021