**Başkent Üniversitesi**

**Diş Hekimliği Fakültesi**

**2018-2022 Akademik Faaliyet Raporu**

**Science Citation Index ve Science Citation Index-Expanded (Q1-Q2-Q3) Yayın Listesi**

**AĞIZ, DİŞ ve ÇENE CERRAHİSİ ANABİLİM DALI**

**Prof. Dr. Kenan ARAZ**

1. Altıparmak N, Akdeniz SS, Akcay EY, Bayram B, **Araz K**. Effect of Induced Membrane on Guided Bone Regeneration in an Experimental Calvarial Model J Craniofac Surg;31: 879–883. **(2020)**(Q3)
2. Altıparmak N, Akdeniz SS, Akcay EY, Bayram B, **Araz K**. Experimental assessment of histological and biological properties of the induced membrane and the membrane formed around the d-PTFE membrane: A pilot study J Stomatol Oral Maxillofac Surg;121 140–145. **(2020)**(Q3)

**Prof. Dr. Burak BAYRAM**

1. **Bayram B**, Akdeniz SS, Diker N, Helvacioğlu F, Erdem SR. Effects of platelet rich fibrin membrane on sciatic nerve regeneration.J Craniofac Surg. 29(3):239-243 **(2018)** (Q3)
2. Nurettin D, **Burak B.** Feasibility of carbon-fiber-reinforced polymer fixation plates for treatment of atrophic mandibular fracture: A finite element method. J Craniomaxillofac Surg. Dec;46(12):2182-2189. **(2018)(**Q3)
3. Kaya B.,Cubuk S.,Akdeniz S.,**Bayram B.** Maxillary distraction osteogenesis for correction of maxillaryretrognathia in cleft lip and palate patients: a case series. Int J Sci Rep 5(6) 154-158 **(2019)** (Q3)
4. Altiparmak N, Akdeniz SS, Akcay EY, **Bayram B**, Araz K. Effect of Induced Membrane on Guided Bone Regeneration in an Experimental Calvarial Model J Craniofac Surg;31: 879–883. **(2020)**(Q3)
5. Altiparmak N, Akdeniz SS, Akcay EY, **Bayram B**, Araz K. Experimental assessment of histological and biological properties of the induced membrane and the membrane formed around the d-PTFE membrane: A pilot study J Stomatol Oral Maxillofac Surg;121 140–145. **(2020)**(Q3)
6. Beyler E, Altıparmak N, **Bayram B**. Comparison of the postoperative stability after repositioning of the maxilla with Le Fort I osteotomy using four- versus two-plate fixation. J Stomatol Oral Maxillofac Surg. 2020. https://doi.org/10.1016/j.jormas.2020.05.011**(2020)** (Q3)
7. Atakan A, O?zc?ırpıcı AA, Pamukc?u H, **Bayram B**. Does Le Fort I osteotomy have an influence on nasal cavity and septum deviation? Niger J Clin Pract; 23:240-5 (**2020**). (Q3)
8. İnce-Bingöl S, Kaya B, Arman-Özçirpici A, **Bayram B**. “Treatment Efficiency of Activator and Skeletal Anchored Forsus Fatigue Resistant Device Appliances”, Clinical Oral Investigations, Elektronik basım (**2020**). (Q1)

**Doç. Dr. Sıdıka Sinem AKDENİZ**

1. Bayram B, **Akdeniz SS**, Diker N, Helvacioğlu F, Erdem SR. Effects of platelet rich fibrin membrane on sciatic nerve regeneration. J Craniofac Surg. 29(3):239-243 **(2018)** (Q3)
2. Sar C, **Akdeniz SS**, Arman Ozcirpici A, Helvacioglu F, Bacanlı D. Histological evaluation of combined platelet-rich fibrin membrane and piezo-incision application in orthodontic tooth movement. Int J Oral Maxillofac Surg. 48(10):1380-1385 **(2019)** (Q1)
3. Altıparmak N,**Akdeniz SS,**Diker N, Bayram B, Uçkan S. Comparison of Success Rate of Dental Implants Placed in Autogenous Bone Graft Regenerated Areas and Pristine Bone. J Craniofac Surg 31(6):1572-1577 **(2020)** (Q3)
4. Altiparmak N,**Akdeniz SS**, Akcay EY, Bayram B, Araz K.. Effect of Induced Membrane on Guided Bone Regeneration in an Experimental Calvarial Model. J Craniofac Surg 31(3):879-883 **(2020)** (Q3)
5. Altıparmak N,**Akdeniz SS**, Akcay YE, Bayram B, Araz K. Experimental assessment of histological and biological properties of the induced membrane and the membrane formed around the d-PTFE membrane: A pilot study. J Stomatol Oral Maxillofac Surg. 121(2):140-145 **(2020)**(Q3)
6. Ergezen E,**Akdeniz SS.**Evaluation of Stress Distribution of Four Different Fixation Systems at High- and Low-Level Subcondylar Fractures on a Nonhomogenous Finite Element Model.J Oral Maxillofac Surg. 78(9):1596.e1-1596.e12. **(2020)** (Q2)

**Doç. Dr. Nur ALTIPARMAK**

1. **Altiparmak N**, Akdeniz SS, Akcay EY, Bayram B, Araz K. Effect of Induced Membrane on Guided Bone Regeneration in an Experimental Calvarial Model J Craniofac Surg;31: 879–883. **(2020)**(Q3)
2. **Altiparmak N**, Akdeniz SS, Akcay EY, Bayram B, Araz K. Experimental assessment of histological and biological properties of the induced membrane and the membrane formed around the d-PTFE membrane: A pilot study J Stomatol Oral Maxillofac Surg;121 140–145. **(2020)**(Q3)
3. **Altiparmak N**, Serhat Polat, Selen Onat. Finite element analysis of the biomechanical effects of titanium and Cfr-peek additively manufactured subperiosteal jaw implant (AMSJI) on maxilla 2022 Sep 21; S2468-7855(22)00279-8. Doi:10.1016/j.jormas.2022.09.011.Online ahead of print **(Q3)**

**Doç. Dr. Efsun Somay**

1. Somay E, Yilmaz B. High pretreatment systemic immune-inflammation index values are associated with diminished short-term success after temporomandibular joint arthrocentesis procedure. BMC Oral Health. 2021 Oct 15;21(1):531. doi: 10.1186/s12903-021-01899-0. PMID: 34654426; PMCID: PMC8518187 **(Q1)**
2. Yilmaz B, Somay E, Selek U, Topkan E. Pretreatment Systemic Immune-Inflammation Index Predict Needs for Teeth Extractions for Locally Advanced Head and Neck Cancer Patients Undergoing Concurrent Chemoradiotherapy. Ther Clin Risk Manag. 2021 Oct 18;17:1113-1121. doi: 10.2147/TCRM.S334556. PMID: 34703240; PMCID:PMC8536877 **(Q2)**
3. Somay E, Yilmaz B, Topkan E, Kucuk A, Haksoyler V, Pehlivan B, Selek U, Araz K. Hemoglobin-to-Platelet Ratio in Predicting the Incidence of Trismus after Concurrent Chemoradiotherapy. Oral Dis. 2022 Aug 29. doi: 10.1111/odi.14363. Epub ahead of print. PMID: 36038508 **(Q1)**
4. Topkan E, Somay E, Yilmaz B, Kucuk A.(2022) Comment on: Required time for pre-oncological dental management- A rapid review of the literature. Oral Oncology **(Q1)**

**Dr. Öğr.Üyesi Seçil ÇUBUK**

1. **Çubuk S**, Kaya B, Şahinoğlu Z. et al. Sagittal skeletal correction using symphyseal miniplate anchorage systems. J Orofac Orthop**80,**9–16 **(2019)**.  (Q2)
2. **Cubuk S**, Uckan S, Ozdemir H, Taslica ZF, Bacanli D. The efficiency of propranolol on occurrence and development of 4-nitroquinoline 1-oxide-induced squamous cell carcinoma of the tongue in rats. J Oral Maxillofac Pathol 24:400-1 **(2020)**.(Q3)
3. **Çubuk S**, Kaya B. Corrections, clarifications, and explanations regarding malocclusion classification, and types of miniplates utilized. J Orofac Orthop**81,**303–304 **(2020)**.  (Q2)
4. **Çubuk S**, Meriç Yavuz Çolak. A retrospective analysis of benign paediatric jaw lesions according to new World Health Organization classification. Journal of Cranio-Maxillofacial Surgery 2022 **(Q2)**
5. **Çubuk S**, Bahar Füsun Oduncuoğlu, Emine Alaadinoğlu . The effect of dental pulp stem cells and L-PRF when placed into the extraction sockets of impacted mandibular third molars on the periodontal status of adjacent second molars: a split- mouth, randomized, controlled clinical trial. Oral Maxillofac Surg (Web of Science), 2022 **(Q3)**

**Dr. Öğr.Üyesi Esra BEYLER**

1. Akdeniz SS, **Beyler E**, Korkmaz Y, Yurtcu E, Ates U, Sahin FI, Torun OY. The effects of ozone application on genotoxic damage and wound healing in bisphosphonate-applied human gingival fibroblast cells. Clin Oral Investig. 22(2):867-873, **(2018)**. (Q1)
2. **Beyler E**, Altıparmak N, Bayram B. Comparison of the postoperative  stability after repositioning of the maxilla with Le Fort I osteotomy using four- versus two-plate fixation. J Stomatol Oral Maxillofac Surg. **(2020)** (Q3)

**Dr. Öğr. Üyesi Ezgi ERGEZEN**

1. **Ergezen Ozasir E**, Tosun E, Tuz H H. Evaluation of the Effect of Mandibular Length and Height on the Sagittal Split Ramus Osteotomy Rigid Internal Fixation Techniques: A Finite Element Analysis. Journal of Stomatology oral and Maxillofacial Surgery **(2020)**, doi:https://doi.org/10.1016/j.jormas.2020.02.003  (Q3)
2. **Ergezen E.,**Akdeniz S.S.The Evaluation of Stress Distribution of Four Different Fixation Systems at High and Low Level Subcondylar Fractures on a Non-Homogenous Finite Element Model. Journal of Oral and Maxillofacial Surgery **(2020)**,  (Q2)
3. Influence of Orthognathic Surgery on Oral Health and Quality of Life. Tüz H.H., **Ergezen E**., Meral S.E, Ekmekçioğlu E. El H., Journal of Craniofacial Surgery (2021), doi: 10.1097/SCS.0000000000007691 **(Q2)**

**Uzm. Dt. Deniz Yaman**

1. Yaman, D., Paksoy, T., Ustaoğlu, G., &amp; Demirci, M. (2022). Evaluation of Bacterial Colonization and Clinical Properties of Different Suture Materials in Dentoalveoler Surgery. Journal of Oral and Maxillofacial Surgery, 80(2), 313-326 **(Q2)**
2. Paksoy, T., Ustaoğlu, G., Yaman, D., Arıöz, Ö., Demirci, M., Ünlü, Ö., Avcı, E. And Polat, M. (2022), The link between total antioxidant status, total oxidant status, arylesterase activity, and subgingival microbiota in psoriasis patients. Int J Dermatol. https://doi.org/10.1111/ijd.16353 **(Q2)**
3. Yaman, D., Bulut, D. G., Ustaoğlu, G., Avcı, E., &amp; Taşçı, M. (2021). Dental and temporomandibular joint alterations in rheumatoid arthritis patients and their association with salivary oxidative stress. Turkish Journal of Medical Sciences, 51(4), 2073-2079 **(Q3)**
4. Yaman, D., Akay, G., Karadağ, Ö., Güngör, K. Quality and content analyses of YouTube videos related to medication-related osteonecrosis of jaws. Journal of Stomatology, 74(4), 254-261 **(Q3)**

**AĞIZ, DİŞ VE ÇENE RADYOLOJİSİ ANABİLİM DALI**

**Prof. Dr. Ayşe GÜLŞAHI**

1. Boyacıoğlu Doğru H, **Gulsahi A**, Burçak Çehreli S, Gali? I, van der Stelt P, Cameriere R. Age of majority assessment in Dutch individuals based on Cameriere's third molar maturity index.Forensic Sci Int. **2018**;282:231.e1-231.e6. (Q1)
2. **Gulsahi A**, Kulah CK, Bakirarar B, Gulen O, Kamburoglu K. Age estimation based on pulp/tooth volume ratio measured on cone-beam CT images.Dentomaxillofac Radiol. **2018**;47(1):20170239. (Q1)
3. Ozemre MO, **Gulsahi A**. Comparison of the accuracy of full head cone beam CT images obtained using a large field of view and stitched images.Dentomaxillofac Radiol. **2018** Oct;47(7):20170454.(Q1)
4. Koseoglu Secgin C, **Gulsahi A**, Yavuz Y, Kamburoglu K. Comparison of mandibular index values determined from standard panoramic versus cone beam computed tomography reconstructed images.Oral Surg Oral Med Oral Pathol Oral Radiol. **2019** Mar;127(3):257-264. (Q1)
5. Kulah K, **Gulsahi A**, Kamburoğlu K, Geneci F, Ocak M, Celik HH, Ozen T. Evaluation of maxillary trabecular microstructure as an indicator of implant stability by using 2 cone beam computed tomography systems and micro-computed tomography.Oral Surg Oral Med Oral Pathol Oral Radiol. **2019** Mar;127(3):247-256.(Q1)
6. **Gulsahi A**, Çehreli SB, Gali? I, Ferrante L, Cameriere R. Age estimation in Turkish children and young adolescents using fourth cervical vertebra.Int J Legal Med. **2020**; 134:1823-1829. (Q1)
7. Oduncuoglu B**, Gulsahi A**, Arhun N, Colak T, Haberal MA. Evaluation of Dental and Periodontal Health of Renal Transplant and Hemodialysis Patients.  Transplantation **2020**; 104(S3):455.(Q1)
8. Oduncuoglu B, **Gulsahi A**, Arhun N, Colak T, Haberal MA. The Relationship Between Skeletal and Mandibular/Alveolar Bone Quality After Solid Organ Transplantation. Transplantation **2020**; 104(S3):447.(Q1)
9. Pamukçu H, Polat-Özsoy Ö, **Gulsahi A**, Özemre MÖ. External apical root resorption after nonextraction orthodontic treatment with labial vs. lingual fixed appliances. J Orofac Orthop. **2020** Jan;81(1):41-51. (Q2)
10. Secgin CK, Kulah CK, **Gulsahi A.**Analysis of mandibular changes using panoramic-based indices in patients with chronic renal failure.Int J Artif Organs**. 2018**; 41(1): 11-16. (Q3)
11. Evaluation of mandibular third molar region in a Turkish Population Using Cone-Beam Computed Tomography. Orhan BK, Yılmaz D, Ozemre MO, Kamburoglu K, Gulen O, **Gulsahi A**. Current Medical Imaging Reviews **2020**;16  (Q3)

**Dr. Öğr. Üyesi Cansu KÖSEOĞLU SEÇGİN**

1. Comparison of mandibular index values determined from standard panoramic versus cone beam computed tomography reconstructed images.**Koseoglu Secgin C**, Gulsahi A, Yavuz Y, Kamburoglu K. Oral Surgery Oral Medicine Oral Pathology Oral Radiology **2019**;127(3):257-264. **Q1**
2. Assessment of carotid artery calcifications on digital panoramic radiographs and their relationship with periodontal condition and cardiovascular risk factors. M Bilgin Çetin, Y Sezgin, MN Nisancı Yilmaz, **C Köseoğlu Seçgin**. International Dental Journal **2020** Q1
3. Analysis of mandibular changes using panoramic-based indices in patients with chronic renal failure.**Köseoğlu Seçgin C**., Külah CK, Gulsahi A. Int J Artif Organs **2018**;41(1):11-16, Q3
4. Comparison of periapical radiography, panoramic, and cone-beam CT in the detection of dental caries in dog teeth.K Orhan, MÖ Özemre, **CK Seçgin**, SA Vural, G Gür, K Kamburoğlu. Ankara Üniversitesi Veteriner Fakültesi Dergisi 66 (4), 379-384 Q3

**Dr. Öğr. Üyesi Hazal KARSLIOĞLU**

1. **Karslıoğlu H**, Sumer AP. Evaluation of Maxillary Sinus Findings after Dental Implant and Sinus Floor Augmentation Procedures with Cone? Beam Computerized Tomography. Nigerian Journal of Clinical Practice. Q3
2. **Karslıoğlu H**, Çıtır M, Gunduz K, Kasap P. The Radiological Evaluation of Posterior Superior Alveolar Artery by Using CBCT. Current Medical İmaging. Q3

**ENDODONTİ ANABİLİM DALI**

**Prof. Dr. Kamran GÜLŞAHI**

1. Onay, EO**.,** Yamanel, K., Korkmaz-Ceyhan, Y., **Gulsahi, K**, “Comparison of three adhesive systems in class II composite restorations in endodontically treated teeth: Influence of Er:YAG laser conditioning and gingival margin levels on microleakage”, J Clin Exp Dent, 10, e781-788 **(2018)**. (Q2)

**Prof. Dr. Emel Olga ÖNAY**

1. Eren, B.,**Onay, EO**.  Ungor, M., "Assessment of alternative emergency treatments for symptomatic irreversible pulpitis: a randomized clinical trial," Int Endod J, 51, Suppl 3: e227-e237 **(2018)** (Q1)
2. **Onay, EO**., Yurtcu, E., Terzi, YK., Ungor, M., Oguz, Y. ve Sahin, FI., “Odontogenic effects of two calcium silicate-based biomaterials in human dental pulp cells,” Adv Clin Exp Med, 27, 1541-1547 **(2018)**. (Q2)
3. **Onay, EO**., Yamanel, K., Korkmaz-Ceyhan, Y., Gulsahi, K, “Comparison of three adhesive systems in class II composite restorations in endodontically treated teeth: Influence of Er:YAG laser conditioning and gingival margin levels on microleakage”, J Clin Exp Dent, 10, e781-788 **(2018)**. (Q2)

**Dr Öğr. Üye. Cemre KOÇ**

1. Yılmaz F, **Koç C**, Kamburoğlu K,Ocak M, Feneci F, Uzuner MB, Çelik HH. Evaluation of three different retreatment techniques in maxillary molar teeth by using micro-computed tomography. Journal of Endodontics **2018**; 44:480-84.- (Q1)
2. **Koç C**, Sönmez G, Yılmaz F, Karahan S, Kamburoğlu K. Comparison of the accuracyof periapical radiography with CBCT taken at 3 different voxel sizes in detectingsimulated endodontic complications: an ex vivo study. Dentomaxillofacial Radiology.**2018**;47:20170399. (Q1)
3. Sönmez G, **Koç C**, Kamburoğlu K. Accuracy of linear and volumetric measurements of artificial ERR cavities by using CBCT images obtained at 4 different voxel sizes and measured by using 4 different software: An ex vivo research. Dentomaxillofacial Radiology **2018**; 31:20170325. (Q1)
4. **Koç C**, Kamburoğlu K, Sönmez G, Yılmaz F, Gülen O, Karahan S. Ability to detect endodontic complications using three different CBCT units with and without artefact reduction modes: an ex vivo study. Int Endod J **2018**; (Q1)
5. Sönmez G, Kamburoğlu K, Yılmaz F, **Koç C**, Barış E, Tüzüner A. Versatility of high resolution ultrasonography in the assessment of granulomas and radicular cysts: a comparative in vivo study. Dentomaxillofac Radiol. **2019**;48(6):20190082. (Q1)
6. Yilmaz F, Sonmez G, Kamburoglu K, **Koc C**, Ocak M, Celik HH. Accuracy of CBCT images in the volumetric assessment of residual root canal filling material: Effect of voxel size. Niger J Clin Pract. **2019**;22(8):1091-1098. (Q3)

**Dr Öğr. Üyesi Selen Nihal SİSLİ**

1. **Sisli SN**. Evaluation of the Relationship Between Type II Diabetes Mellitus and the Prevalence of Apical Periodontitis in Root-Filled Teeth Using Cone Beam Computed Tomography: An Observational Cross-Sectional Study. Medical Principles and Practice **2019**;28(6):533-538. Q3

**Dr Öğr. Üyesi  Birgül EREN**

1. **Eren, B**., Onay, EO. Ve Ungor, M., "Assessment of alternative emergency treatments for symptomatic irreversible pulpitis: a randomized clinical trial," Int Endod J, **51**, Suppl 3: e227-e237 **(2018)** (Q1)
2. **Eren B,** Ozasir T, Kandemir B, Gulsahi K. Comparison of Fracture Resistance of Endodontically Treated Teeth Restored with FiberSite Postsystem and Glass Fiber, Combined with Different Root Canal Sealers. Biomed Res Int. 2021 Oct 23;2021:3818652. doi: 10.1155/2021/3818652. PMID: 34725637; PMCID: PMC8556980. (***SCI-Expanded) Q3***

**Dr Öğr. Üyesi Tufan Özaşır**

1. **Ozasir T**, Eren B**,** Gulsahi K, Ungor M. The Effect of Different Final Irrigation Regimens on the Dentinal Tubule Penetration of Three Different Root Canal Sealers: A Confocal Laser Scanning Microscopy Study *In Vitro*. Scanning. 2021 Oct 14;2021:8726388. doi: 10.1155/2021/8726388. PMID: 34737843; PMCID: PMC8531796. (***SCI-Expanded) Q3***

**ORTODONTİ ANABİLİM DALI**

**Prof.Dr. Ayça ARMAN ÖZÇIRPICI**

1. Tunçer Nİ, **Arman Özçırpıcı A**, Oduncuoğlu BF, Kantarcı A. “Osseous Outgrowth on the Buccal Maxilla Associated with Piezosurgery-Assisted En-masse Retraction: A Case Series”, Korean J Orthod, 48(1): 57-62 (**2018)**. (Q1)
2. Pişiren AB, **Arman Özçırpıcı A**, Tunçer Nİ. “Assessing the Influence of Chin Prominence on Profile Esthetics: A Survey Study”, J Craniomaxillofac Surg, 46.4 (**2018**):628-634 (Q2)
3. Çubuk S, Kaya B, Şahinoğlu Z, Ateş U, **Özçırpıcı AA**, Uçkan S. “Sagittal skeletal correction using symphyseal miniplate anchorage systems: Success rates and complications”, J Orofac Orthop, 80: 9-16 (**2019**). (Q2)
4. Tunçer, N. İ., Köseoğlu-Seçgin, C., **Arman-Özçırpıcı, A**. An unusual case of invasive cervical resorption after piezosurgery-assisted en masse retraction. American Journal of Orthodontics and Dentofacial Orthopedics, 156(1), 137-147. (**2019**). (Q1)
5. Kurt, İ., Çehreli, Z. C., **Arman Özçırpıcı A**., Şar Ç. Biomechanical evaluation between orthodontic attachment and three different materials after various surface treatments: A three-dimensional optical profilometry analysis. Angle Orthod (**2019**). (Q1)
6. Sar, C., Akdeniz, S. S., **Arman Özçırpıcı A**., Helvacioglu, F., Bacanlı, D.  Histological evaluation of combined platelet-rich fibrin membrane and piezo-incision application in orthodontic tooth movement. Int J Oral Maxillofac Surg (**2019**) (Q1)
7. Atakan A, **O?zc?ırpıcı AA**, Pamukc?u H, Bayram B. Does Le Fort I osteotomy have an influence on nasal cavity and septum deviation? Niger J Clin Pract; 23:240-5 (**2020**). (Q3)
8. İnce-Bingöl S, Kaya B, **Arman-Özçirpici A**, Bayram B. “Treatment Efficiency of Activator and Skeletal Anchored Forsus Fatigue Resistant Device Appliances”, Clinical Oral Investigations, Elektronik basım (**2020**). (Q1)
9. Ince-Bingol S, **Arman-Ozcirpici A**. Treatment of an adult skeletal class II patient with a modified surgery-first approach.Int Orthod. **2020**;18:569-575. (Q3)

**Prof.Dr. Burçak KAYA**

1. Çubuk S, **Kaya B**, Şahinoğlu Z, Ateş U, Özçırpıcı AA, Uçkan S. “Sagittal skeletal correction using symphyseal miniplate anchorage systems: Success rates and complications”, J Orofac Orthop, 80: 9-16 (**2019**). (Q2)
2. Coşkun İ, **Kaya B**. “Appraisal of the relationship between tooth inclination, dehiscence, fenestration, and sagittal skeletal pattern with cone beam computed tomography”, Angle Orthod, 89: 544-551 (**2019**). (Q1)
3. Coşkun İ, **Kaya B**. “Relationship between alveolar bone thickness, tooth root morphology, and sagittal skeletal pattern: A cone beam computed tomography study”, J Orofac Orthop, 80: 144-158 (**2019**). (Q2)
4. Gökçe B, **Kaya B**. “Periodontal effects and survival rates of different mandibular retainers: Comparison of bonding technique and wire thickness”, Eur J Orthod, 41: 591-600 (**2019**). (Q1)
5. Tosun H, **Kaya B**. “Effect of maxillary incisors, lower lip, and gingival display relationship on smile attractiveness”, Am J Orthod Dentofacial Orthop, 157: 340-347 (**2020**). (Q1)
6. Çubuk S, **Kaya B**. “Corrections, clarifications, and explanations regarding malocclusion classification, and types of miniplates utilized”, J Orofac Orthop, 81: 303-304 (**2020**). (Q2)
7. Kartal Y, **Kaya B**, Polat-Özsoy Ö. “Comperative evaluation of the periodontal effects and survival rates of memotain and five-stranded bonded retainers: a Prospective short-term study”, J Orofac Orthop, Elektronik basım (**2020**). (Q2)
8. İnce-Bingöl S, **Kaya B**, Arman-Özçirpici A, Bayram B. “Treatment Efficiency of Activator and Skeletal Anchored Forsus Fatigue Resistant Device Appliances”, Clinical Oral Investigations, Elektronik basım (**2020**). (Q1)
9. Kartal Y,**Kaya B**, Polat-Özsoy Ö. “Comperative evaluation of periodontal effects and survival rates of Memotain and five-stranded bonded retainers: a prospective short-term study”, *J Orofac Orthop*, 82: 32-41 (2021). **(SCI-Expanded)** **(Q2)**

**Dr.Öğr.Üyesi Hande PAMUKÇU**

1. **Pamukçu H**, Polat-Özsoy Ö, Dagalp R. “In vitro and in vivo comparison of orthodontic indirect bonding resins: a prospective study”, Nigerian J of Clin Prac;21:614-623 (**2018**). (Q3)
2. Tunçer Nİ, **Pamukçu H**, Polat-Özsoy Ö. ‘Effects of Repeated Bracket Bonding on Enamel Color Changes’ Nigerian J of Clinical Prac;21:1093-7 (**2018**). (Q3)
3. **Pamukçu H**, Polat-Özsoy Ö, Gülşahi A, Özemre MÖ. ‘External Apical root resorption after nonextraction orthodontic treatment with labial vs. lingual fixed appliances. J Orofac Orthop; 81:41–51(**2020**). (Q2)
4. Atakan A, O?zc?ırpıcı AA, **Pamukc?u H**, Bayram B. Does Le Fort I osteotomy have an influence on nasal cavity and septum deviation? Niger J Clin Pract; 23:240-5 (**2020**). (Q3)
5. **Pamukçu H**, Polat-Özsoy Ö. ‘A comparison of treatment results of adult deep-bite cases treated with lingual and labial appliances.’ *Angle Orthod*; 91:590-6 (2021). **(SCI-Expanded)**  **(Q1)**
6. **Pamukçu H**, Özsoy S, Tüz Hakan H, Polat-Özsoy Ö. ‘Orthognathic surgery-first approach with lingual appliances: A case report.’ *Aust Orthod J*; 38: 1- 12. (2022). **(SCI-Expanded) (Q4 )**
7. **Pamukçu H,**Pelin İC, Tunçer Nİ, Zengin HY. ‘Cephalometric mandibular dimensions in growing Turkish children: Trends of change, sex-specific differences, and comparisons with published norms.’ *Turk J Orthod*35(3):198-206 (2022). **(Q3)**

**Dr. Öğr.Üyesi N. İrem TUNÇER**

1. **Tunçer Nİ**, Arman Özçırpıcı A, Oduncuoğlu BF, Kantarcı A. “Osseous Outgrowth on the Buccal Maxilla Associated with Piezosurgery-Assisted En-masse Retraction: A Case Series”, Korean J Orthod, 48(1): 57-62 (**2018**). (Q1)
2. Pişiren AB, Arman Özçırpıcı A, **Tunçer Nİ**. “Assessing the Influence of Chin Prominence on Profile Esthetics: A Survey Study”, J Craniomaxillofac Surg, 46.4 (**2018**):628-634 (Q2)
3. **Tunçer Nİ**, Pamukçu H, Polat-Özsoy Ö. ‘Effects of Repeated Bracket Bonding on Enamel Color Changes’ Nigerian J of Clinical Prac;21:1093-7 (**2018**). (Q3)
4. **Tunçer, N.İ**., Köseoğlu-Seçgin, C., & Arman-Özçırpıcı, A. An unusual case of invasive cervical resorption after piezosurgery-assisted en masse retraction. American Journal of Orthodontics and Dentofacial Orthopedics, 156(1), 137-147. (**2019**). (Q1)
5. **Tunçer Nİ,**Arman Özçırpıcı A. “Effect of Third Molars on Maxillary Molar Distalization Using Miniscrew-Supported 3D® Maxillary Bimetric Distalizing Arch*”, Aust Orthod J,***38:** 319-328 (2022). **(SCI-Expanded)** **(Q4)**
6. **Tunçer Nİ,**Arman Özçırpıcı A. “Clinical Effectiveness of Buccally- and Palatally-Anchored Maxillary Molar Distalization Appliances: Miniscrew-supported 3D® Maxillary Bimetric Distalizating Arch versus Beneslider”, *Am J Orthod Dentofac Orthop,* Yayımlanmak üzere kabul edilmiştir. **(SCI-Expanded)** **(Q1)**

**Öğr. Üyesi Azize ATAKAN**

1. **Atakan A**, O?zc?ırpıcı AA, Pamukc?u H, Bayram B. Does Le Fort I osteotomy have an influence on nasal cavity and septum deviation? Niger J Clin Pract; 23:240-5 (**2020**). (Q3 Sınıfı)

**Öğr. Üyesi Sinem İNCE BİNGÖL**

1. **İnce-Bingöl S**, Kaya B, Arman-Özçirpici A, Bayram B. “Treatment Efficiency of Activator and Skeletal Anchored Forsus Fatigue Resistant Device Appliances”, Clinical Oral Investigations, Elektronik basım (**2020**).  (Q1)
2. **Ince-Bingol S**, Arman-Ozcirpici A. Treatment of an adult skeletal class II patient with a modified surgery-first approach. Int Orthod. **2020**;18:569-575. (Q3)
3. **İnce-Bingöl S**, Kaya B, Bayram B, Arman-Özçirpici A. “Treatment efficiency of activator and skeletal anchored forsus fatigue resistant device appliances”, *Clin Oral Investig*, 25: 1505-1512 (2021). **(SCI-Expanded)** **(Q1)**
4. **İnce-Bingöl S**, Kaya B. “Pharyngeal airway and hyoid bone position changes of skeletal anchored forsus fatigue resistant device and activator appliances”, *Clin Oral Investig*, 25: 4841-4850 (2021). **(SCI-Expanded)** **(Q1)**
5. **İnce-Bingöl S**, Nişancı-Yılmaz MN, Kaya B. “Multidisciplinary management of an adult skeletal class III patient with generalized aggressive periodontitis and canine-premolar transposition”, *Aust Orthod J*, 37: 165-175 (2021). **(SCI-Expanded)** **(Q4)**

**PEDODONTİ ANABİLİM DALI**

**Prof. Dr. R. Ebru TİRALİ**

1. Guney SE, Araz C, **Tirali RE**, Cehreli SB. Dental Anxiety and Oral Health?Related Quality of Life in Children Following Dental Rehabilitation under General Anesthesia or Intravenous Sedation: A Prospective Cross?Sectional Study. Nigerian Journal of Clinical Practice **2018** (10):1304-10. Q3
2. Ozgul BM, Sakaryali D, Senirkentli GB, **Tirali RE,** Cehreli SB. Do really parents brush their children's teeth better? Eur J Paediatr Dent. **2019** Dec;20(4):325- 329 Q2

**Doç. Dr. Banu İLHAN ÖTER**

1. **Öter Banu**, Deniz Kağan,Çehreli Sevi Burçak (**2018**). Preliminary data on clinical performance of bulk-fill restorations in primary molars. Nigerian Journal of Clinical Practice, 14, 1484-1491.Q3
2. **Öter Banu**, Topcuoğlu Emine Nursen,Tank Mehmet Kutlu,Çehreli Sevi Burçak (**2018**). Evaluation of Antibacterial Efficiency of Different Root Canal Disinfection Techniques in Primary Teeth.. Photomedıcıne And Laser Surgery, 36(4), 179-184.Q3

**Dr. Öğr. Üyesi Didem SAKARYALI UYAR**

1. Ozgul BM, **Sakaryali D**, Senirkentli GB, Tirali RE, Cehreli SB. Do really parents brush their children’s teeth better? EJPD **2019** 20(4): 325-329. Q2
2. **Sakaryali D**, Bani M, Çınar Ç, Alaçam A. Evaluation of the Impact of Early Childhood Caries, Traumatic Dental Injury and Malocclusion on Oral Health-Related Quality of Life for Turkish Preschool Children and Families. Niger J Clin Pract. **2019**. Q3
3. Özgül BM, **Sakaryalı D**, Tirali RE, Çehreli SB. Does MIH Affects Preoperative and Intraoperative Hypersensitivity?. J Clin Pediatr Dent. 2022;46(3):204-210. doi:10.17796/1053-4625-46.3.6 (SCI-Exp) (Q3)
4. **Sakaryalı Uyar D**, Uyar T, Memiş Özgül B. Attitudes and Emotional Status of Parents Regarding Traumatic Dental Injuries. Dental Traumatology. DOI: 10.1111/edt.12797. Basım sürecinde. (SCI-Exp) (Q1)

**Dr. Öğr. Üyesi Selen Esin VAROL**

1. **Varol SE**, Bodur H, Demirbolat GM, Değim IT. Evaluation of sustained release from fluoride loaded carbon nanotubes. Fluoride, **2019**. Q2

**Dr. Öğr. Üyesi G. Burcu SENİRKENTLİ**

1. Ozgul BM, Sakaryali D, **Senirkentli GB**, Tirali RE**,** Cehreli SB. Do really parents brush their children's teeth better? Eur J Paediatr Dent. **2019** Dec;20(4):325- 329 Q2
2. Proton Therapy for Mandibula Plate Phantom. Healthcare (SCI-Exp : Science Citation Index-Expanded (SCI dahil)),2021; 9(2):-., Yazarlar:Güler Burcu Senirkentli,Fatih Ekinci,Erkan Bostancı,Mehmet Serdar Güzel, 1.yzr (Q3)

**PERİODONTOLOJİ ANABİLİM DALI**

**Prof.Dr. Nilgün Özlem ALPTEKİN**

1. Sezgin Y, Bilgin Çetin M, Bulut Ş, **Alptekin NÖ**, Börçek P. Evaluating the Effects of a Topical Preparation with Dexpanthenol, Silbiol, Undecylenic Acid, and Lidocaine on Palatal Mucosa Wound Healing in a Rat Model. Balkan Med J*.***2019** Feb 28;36(2):88-95. (Q3)
2. Oduncuoğlu BF, KayarNA, Haliloğlu S, SerpekB, Ataoğlu T**, Alptekin NO**. Effects of a Cyclic NSAID Regimen on Levels of GCF PGE2 and IL-1b: A Six-month Randomised Controlled Clinical Trial. Niger J Clin Pract. **2018** May;21(5):658-666. (Q3)
3. Dengizek Eltas S, Gürsel M, Eltas A, **Alptekin NÖ**, Ataoğlu T. Evaluation of Long-Term Effects of Diode Laser Application in Periodontal Treatment of Poor Controlled Type-2 Diabetic Patients with Chronic Periodontitis. Int J Dent Hyg. **2019** Nov;17(4):292-299. (Q2)
4. Sezgin Y, Özgül BM, **Alptekin NO**. Efficacy of oil pulling therapy with coconut oil on four-day supragingival plaque growth: A randomized crossover clinical trial. Complement Ther Med. **2019** Dec;47:102193, (Q1)
5. Kayar A, Çelik İ, **Alptekin NO**. Immune responses in women with periodontitis and preterm low birth weight: Levels of CD4+ and CD8+ T cells in gingival granulation tissue. Arch Oral Biol. **2020** Jan;109:104551**,**(Q1)
6. Kayar NA, Oduncuoğlu BF, Haliloğlu S, Serpek B, Ataoğlu T, **Alptekin NÖ**. Methodological evaluation of gingival crevicular fluid volume and neutrophil elastase levels: sequential sampling, length of sampling time and two different sampling methods. Acta Odontol Scand. **2020** May;78(4):290-296. (Q1)
7. Bas, N, Kayar NA, Baba ZF, Avunduk MC, Haliloğlu S, **Alptekin NO**. Systemic treatment with alpha-tocopherol and/or sodium selenite decreases the progression of experimental periodontitis,Clin Oral Investig. **2020** Sep 28. (Q1)

**Prof. Dr. Emine Elif ALAADDİNOĞLU**

1. Oduncuoğlu BF, **Alaaddinoğlu EE,**Çolak T, Akdur A, Haberal M. Effects of Renal Transplantation and Hemodialysis on Patient's General Health Perception and Oral Health-Related Quality of Life: A Single-Center Cross-Sectional Study. Transplant Proc. **2020** Apr;52(3):785-792. (Q3)
2. Özgür E, Özkan Y, Oduncuoglu BF, **Alaaddınoglu EE**. Grit and self-control determine periodontal maintenance attendance compliance. Clinical Periodontology. 2018;45(Suppl 19): 265. (Q1)

**Doç. Dr. Bahar Füsun ODUNCUOĞLU**

1. **Oduncuoğlu BF**, Alaaddinoğlu EE, Çolak T, Akdur A, Haberal M. Effects of Renal Transplantation and Hemodialysis on Patient's General Health Perception and Oral Health-Related Quality of Life: A Single-Center Cross-Sectional Study. Transplant Proc. **2020**Apr;52(3):785-792.(Q3)
2. **Oduncuoğlu BF**, KayarNA, Haliloğlu S, SerpekB, Ataoğlu T, Alptekin NO. Effects of a Cyclic NSAID Regimen on Levels of GCF PGE2 and IL-1b: A Six-month Randomised Controlled Clinical Trial. Niger J Clin Pract. **2018**May;21(5):658-666. (Q3)
3. Kayar NA, **Oduncuoğlu BF,** Haliloğlu S, Serpek B, Ataoğlu T, Alptekin NÖ. Methodological evaluation of gingival crevicular fluid volume and neutrophil elastase levels: sequential sampling, length of sampling time and two different sampling methods. Acta Odontol Scand. **2020** May;78(4):290-296. (Q1)
4. Yılmaz M, **Oduncuoğlu BF**, Nişancı Yılmaz MN. Evaluation of patients' perception of gingival recession, its impact on oral health-related quality of life, and acceptance of treatment plan. Acta Odontol Scand. **2020**;78(6):454-462. (Q1).
5. Tunçer Nİ, Arman-Özçırpıcı A, **Oduncuoğlu BF**, Kantarcı A.Osseous outgrowth on the buccal maxilla associated with piezosurgery-assisted en-masse retraction: A case series. Tunçer Nİ, Arman-Özçırpıcı A, Oduncuoğlu BF, Kantarcı A. Korean J Orthod. **2018** Jan;48(1):57-62 (Q1)
6. Özgür E, Özkan Y, **Oduncuoglu BF**, Alaaddınoglu EE. Grit and self-control determine periodontal maintenance attendance compliance. Clinical Periodontology. 2018;45(Suppl 19): 265. (Q1)
7. Kayar NA, **Oduncuoglu BF**, Halıloglu S, Serpek B, Ataoglu T, Alptekın NO. The effect of sequential sampling and two different sampling methods on gingival crevicular fluid volume andelastase enzyme levels in patients with chronic periodontitis. Clinical Periodontology. 2018;45(Suppl 19): 143-144. (Q1)
8. Özmeriç N, Gökmenoğlu C, Çakal G, Özmeriç A, **Oduncuoğlu BF**, Kaftanoğlu B. Effect of boron nitride?coating on the osseointegration of titanium dental implants – A rabbit model. Clin Oral Impl Res. **2019** September; 30(S19): 233-233. (Q1)
9. **Oduncuoglu BF**, Gulsahi A, Arhun N, Colak T, Haberal MA. Evaluation of Dental and Periodontal Health of Renal Transplant and Hemodialysis Patients.  Transplantation **2020**; 104(S3):455. (Q1)
10. **Oduncuoglu BF**, Gulsahi A, Arhun N, Colak T, Haberal MA. The Relationship Between Skeletal and Mandibular/Alveolar Bone Quality After Solid Organ Transplantation. Transplantation **2020**; 104(S3):447. (Q1)
11. Özmeriç N, Çakal GÖ, Gökmenoğlu C, Özmeriç A, **Oduncuoğlu BF**, Hacaloğlu T, Kaftanoğlu B. [Histomorphometric and biomechanical evaluation of the osseointegration around micro- and nano-level boron-nitride coated titanium dental implants.](https://pubmed.ncbi.nlm.nih.gov/35724866/) J Stomatol Oral Maxillofac Surg. 2022 Jun 18: S2468-7855 (22) 00174-4. doi: 10.1016/j.jormas.2022.06.016. **Q2**
12. Cubuk S, **Oduncuoglu BF**, Alaaddinoglu EE**.** The effect of dental pulp stem cells and L-PRF when placed into the extraction sockets of impacted mandibular third molars on the periodontal status of adjacent second molars: a split-mouth, randomized, controlled clinical trial. Oral Maxillofac Surg. 2022 Feb 9. doi: 10.1007/s10006-022-01045-2. Epub ahead of print. PMID: 35141806. **Current Indexing Status:**Currently indexed for MEDLINE **Q2**

**Doç. Dr. Yasemin SEZGİN**

1. **Sezgin Y**, Bilgin Çetin M, Bulut Ş, Alptekin NÖ, Börçek P. Evaluating the Effects of a Topical Preparation with Dexpanthenol, Silbiol, Undecylenic Acid, and Lidocaine on Palatal Mucosa Wound Healing in a Rat Model.Balkan Med J. **2019** Feb 28;36(2):88-95.(Q3)
2. **Sezgin Y**, Özgül BM, Alptekin NO. Efficacy of oil pulling therapy with coconut oil on four-day supragingival plaque growth: A randomized crossover clinical trial. Complement Ther Med. **2019** Dec;47:102193, (Q1)
3. Şentürk RA, **Sezgin Y**, Bulut Ş, Özdemir BH. The effects of smoking on the expression of gelatinases in chronic periodontitis: a cross-sectional study.Braz Oral Res. **2018** Oct 25;32:e114 (Q1)
4. Sezgin Y, Uraz A, Taner İ.L, Alptekin NÖ.  Five-year clinical results evaluating the effects of intrabony defects treated with anorganic bovine bone mineral. Journal of Clinical Periodontology. 2018;45(Suppl 19): 239. (Q1)
5. **Sezgin Y**, Sezgin A. Periodontal status and dental behaviour of heart transplant recipients and healthy controls.Acta Odontol Scand. **2020** Jan;78(1):20-25. (Q1)
6. **Sezgin Y**, Bulut Ş, Bozalıoğlu S, Sezgin A. Levels of High-Sensitivity C-Reactive Protein in Heart Transplant Patients With and Without Periodontitis.Exp Clin Transplant. **2019** Jan;17(Suppl 1):123-127.(Q3).

**Dr. Öğr. Üyesi Mehtap BİLGİN ÇETİN**

1. Sezgin Y, **Bilgin Çetin M**, Bulut Ş, Alptekin NÖ, Börçek P. Evaluating the Effects of a Topical Preparation with Dexpanthenol, Silbiol, Undecylenic Acid, and Lidocaine on Palatal Mucosa Wound Healing in a Rat Model.Balkan Med J. **2019** Feb 28;36(2):88-95.  (Q3)
2. **Bilgin Çetin M**, Önder C, Orhan K, Kumbasar D, Serdar MA, Ünsal E. Relationship of periodontitis and edentulism to angiographically diagnosed coronary artery disease: A cross-sectional study.J Periodontal Res. **2020** Jul 9. Online ahead of print.PMID: 32648271 (Q2)
3. Bulut Ş, Kutsal D, **Bilgin Çetin M.** Assesment of quality of life related to oral health and the self perception of disease symptoms in patients with chronic periodontitis. Journal of Clinical Periodontology. **2018**; 45(Suppl19):166-166. (Q1)
4. **Cetin MB**, Sezgin Y, Onder C,  Bakırarar B. The relationship between body mass index and stage/grade of periodontitis: a retrospective study. Clinical Oral Investigation. 2022; 26(2), 1937-1945. **Q1.**
5. **Cetin MB**, Sezgin Y, Yılmaz MNN, Secgin CK. Letter to the Editor: Authors' Response. International Dental Journal; 2022. **Q1**
6. Baltacı  RB, **Çetin MB**, Sezgin Y, Bingöl HSİ, Kaya B.  Management of gingival recession with free gingival graft technique during orthodontic treatment: A case report with 5-years of follow-up. Journal of Clinical Periodontology; 2022. Q1.

**PROTETİK DİŞ TEDAVİSİ ANABİLİM DALI**

**Prof.Dr. Selim ERKUT**

1. Diker B, Erkut S. The influence of zirconia coping designs on maximum principal stress distribution in all-ceramic premolar crowns: A finite element analysis. Am J Dent 2019;32(5):255-259. Q1

**Öğr.Gör. Özge ARIFAĞAOĞLU**

1. **Arifagaoglu O**, Oncul S, Ercan A, Olcay O, Ersu B. HGF-1 proliferation on titanium dental implants treated with laser melting technology. Niger J Clin Pract**. 2019** Feb; 22(2):251-257. Q3
2. **Arifagaoglu O**, Seckin C, Gulsahi A, Yuzugullu B. Effect of the Covid-19 Pandemic on anxiety in patients with masticatory muscle pain J Prostet Dent Doi: 10.1016/j.prosdent.2021.09.002. **Q1**

**RESTORATİF DİŞ TEDAVİSİ ANABİLİM DALI**

**Prof. Dr. Neslihan ARHUN**

1. **Arhun N.**, Halacoğlu DM., Ozduman ZC., Tuncer D., “Efficacy of multi-mode adhesive systems on dentin wettability and microtensile bond strength of resin composite” Journal of Adhesion Science and Technology 32, 2405-2418 (**2018**). Q3
2. Oglakci B.,**Arhun N.**, “The shear bond strength of repaired high-viscosity bulk-fill resin composites with different adhesive systems and resin composite types,” Journal of Adhesion Science and Technology 33, 1584-1597 (**2019**). Q3
3. Erçin Ö, Berkmen B, Durukan E, **Arhun N.**,” Awareness about dental amalgam among Turkish dentists and patients: a questionnaire and search engine based cross-sectional study” International Dental Journal **2020** Sep 29. Online ahead of print. Q2
4. Oduncuoglu, Bahar; Gulsahi, Ayse; **Arhun, Neslihan**; Colak, Turan; Haberal, Mehmet A. Evaluation of dental and periodontal health of renal transplant and hemodialysis patients Transplantation. 104(S3): S455, **2020**. Q1
5. Oduncuoglu, Bahar; Gulsahi, Ayse; **Arhun, Neslihan**; Colak, Turan; Haberal, Mehmet A. The relationship between skeletal and mandibular/alveolar bone quality after solid organ transplantation Transplantation. 104(S3): S447**2020**. Q1

**Prof. Dr. Kıvanç YAMANEL**

1. Onay EO,**Yamanel K**, Korkmaz-Ceyhan Y, Gulsahi K. Comparison of three adhesive systems in class II composite restorations in endodontically treated teeth: Influence of Er:YAG laser conditioning and gingival margin levels on microleakage. J Clin Exp Dent. **2018** Aug 1;10(8):e781-e788. Q2

**Dr. Öğr. Üyesi Leyla KERİMOVA**

1. Koc Vural, U.,**Kerimova, L.**  Kiremitci, A. Clinical comparison of a micro-hybride resin-based composite and resin modified glass ionomer in the treatment of cervical caries lesions: 36-month, split-mouth, randomized clinical trial. Odontology (**2020**).
2. **Kerimova L.**, Koc Vural U., Kiremitci A. A comparison of cuspal movement of premolar teeth restored with bulk-filled composite resins combined with universal adhesives. Minerva Stomatologica **2020**; 69(3):165-173. Q3