

Assoc. Prof. ZEYNEP BURÇIN GÖNEN

Personal Information

Birthyear: 1984

Office Phone: [+90 352 207 6666](tel:+903522076666) Extension: 13675

Email: zeynepburcin@erciyes.edu.tr

Web: <http://aves.erciyes.edu.tr/8131/>

Education Information

Doctorate, Erciyes University, Diş Hekimliği Fakültesi, Klinik Bilimler , Turkey 2007 - 2013

Under Graduate, Ondokuz Mayıs University, Faculty Of Dentistry, Turkey 2002 - 2007

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, KORTİKOTOMİ DESTEKLİ HIZLI ORTODONTİK TEDAVİ GÖREN SINIF I ÇAPRAŞIKLIĞA SAHİP HASTALARDA VESTİBÜL KEMİK KALINLIĞININ DEĞERLENDİRİLMESİ , Erciyes Üniversitesi, Klinik Bilimler , Klinik Bilimler , 2013

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Oral, Maxillofacial and Surgery, Oral Tooth Surgery

Academic Titles / Tasks

Assistant Professor, Erciyes Üniversitesi, Genom Ve Kök Hücre Merkezi, Kök Hücre, 2018 - Continues

Assistant Professor, Erciyes Üniversitesi, Genom Ve Kök Hücre Merkezi, Kök Hücre, 2014 - 2018

Academic and Administrative Experience

Research Infrastructure Information

Gönen Z. B. , Çetin M., Dinç G., Stem Cell GMP Lab, February 2014

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

- I. Development of a three dimensional (3D) knitted scaffold for myocardial tissue engineering. Part II: biological performance of the knitted scaffolds

HAROĞLU D., EKEN A., GÖNEN Z. B. , BAHAR D.

Journal of the Textile Institute, 2021 (Journal Indexed in SCI Expanded)

- II. **Immediate fat and nanofat-enriched fat grafting in breast reduction for scar management**
KEMALOĞLU C. A. , ÖZYAZGAN İ., GÖNEN Z. B.
JOURNAL OF PLASTIC SURGERY AND HAND SURGERY, 2020 (Journal Indexed in SCI)
- III. **Which method is more effective for accelerating canine distalization short term, low-level laser therapy or piezocision? A split-mouth study**
TÜRKER G., YAVUZ İ., GÖNEN Z. B.
JOURNAL OF OROFACIAL ORTHOPEDICS-FORTSCHRITTE DER KIEFERORTHOPADIE, 2020 (Journal Indexed in SCI)
- IV. **Can injection of adipose stem cells to non-union zone increase bone union? Experimental rat study**
Olcara H. A. , HALICI M., KAFADAR İ. H. , KARAMAN İ., LEKESİZCAN A., GÖNEN Z. B.
JOINT DISEASES AND RELATED SURGERY, vol.31, no.1, pp.20-27, 2020 (Journal Indexed in SCI)
- V. **Intralesional allogeneic adipose-derived stem cells application in chronic diabetic foot ulcer: Phase I/2 safety study**
Uzun E., Güney A., Gönen Z. B. , Özkul Y., Kafadar İ., Günay M., Mutlu M.
Foot and Ankle Surgery, 2020 (Journal Indexed in SCI Expanded)
- VI. **Six-month results of suprachoroidal adipose tissue-derived mesenchymal stem cell implantation in patients with optic atrophy: a phase 1/2 study.**
Oner A., Gonen Z., Sevim D., Sinim K., Unlu M.
International ophthalmology, vol.39, no.1, pp.2913-2922, 2019 (Journal Indexed in SCI)
- VII. **Effects of combination TGF-B1 transfection and platelet rich plasma (PRP) on three-dimension chondrogenic differentiation of rabbit dental pulp-derived mesenchymal stem cells**
Salkın H., Gönen Z. B. , Özcan S., Bahar D., Lekesizcan A., Taheri S., Kütük N., Alkan A.
CONNECTIVE TISSUE RESEARCH, 2019 (Journal Indexed in SCI)
- VIII. **Evaluation of Vestibular Bone Thickness in Class I Malocclusion Treatment With Corticotomy-Assisted Rapid Orthodontics.**
Gonen Z. B. , Alkan A., Ekizer A., Kutuk N., Tasdemir Z.
The Journal of craniofacial surgery, 2019 (Journal Indexed in SCI)
- IX. **Vertical ridge augmentation using guided bone regeneration procedure and dental pulp derived mesenchymal stem cells with simultaneous dental implant placement: A histologic study in a sheep model**
ÇOLPAK H. A. , GÖNEN Z. B. , ÖZDAMAR S., ALKAN A., KÜTÜK N.
JOURNAL OF STOMATOLOGY ORAL AND MAXILLOFACIAL SURGERY, vol.120, no.3, pp.216-223, 2019 (Journal Indexed in SCI)
- X. **Effects of bisphosphonate treatment on mandibular condyle tissues of temporomandibular joint: A stereological study.**
Gonen Z. B. , Colpak H., Onger M.
Journal of stomatology, oral and maxillofacial surgery, 2019 (Journal Indexed in SCI)
- XI. **Investigation of Vitamin D levels in medical staff in a dental clinic**
DOĞRUEL F., GÖNEN Z. B. , Canpolat D. G. , Ocak H., BAYRAM F.
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.22, no.4, pp.573-577, 2019 (Journal Indexed in SCI)
- XII. **Bone Marrow Mesenchymal Stem Cell Transplantation Enhances Nerve Regeneration in a Rat Model of Hindlimb Replantation.**
Abbas O., Özatik O., Gönen Z. B. , Koçman A., Dağ I., Özatik F., Bahar D., Musmul A.
Plastic and reconstructive surgery, vol.143, 2019 (Journal Indexed in SCI Expanded)
- XIII. **Effects of TGF-beta 1 Overexpression on Biological Characteristics of Human Dental Pulp-derived Mesenchymal Stromal Cells**
Salkın H., Gönen Z. B. , Ergen E., Bahar D., Çetin M.
INTERNATIONAL JOURNAL OF STEM CELLS, vol.12, no.1, pp.170-182, 2019 (Journal Indexed in SCI)
- XIV. **Effect of hyaluronic acid on the osseointegration of dental implants**
YAZAN M., KOÇYİĞİT İ. D. , ATIL F., TEKİN U., GÖNEN Z. B. , ÖNDER M. E.

- BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY, vol.57, no.1, pp.53-57, 2019 (Journal Indexed in SCI)
- XV. **Prevention of Burn Wound Progression by Mesenchymal Stem Cell Transplantation: Deeper Insights Into Underlying Mechanisms**
Abbas O. L. , Ozatik O., GÖNEN Z. B. , Oğut S., Entok E., Ozatik F. Y. , BAHAR D., Bakir Z. B. , Musmul A.
ANNALS OF PLASTIC SURGERY, vol.81, no.6, pp.715-724, 2018 (Journal Indexed in SCI)
- XVI. **Suprachoroidal Adipose Tissue-Derived Mesenchymal Stem Cell Implantation in Patients with Dry-Type Age-Related Macular Degeneration and Stargardt's Macular Dystrophy: 6-Month Follow-Up Results of a Phase 2 Study**
ÖNER A., GÖNEN Z. B. , Sevim D., Kahraman N. S. , ÜNLÜ M.
CELLULAR REPROGRAMMING, vol.20, no.6, pp.329-336, 2018 (Journal Indexed in SCI)
- XVII. **A New Detection Method for Submerged Implants: Oral Tattoo**
Soylu E., GÖNEN Z. B. , Alkan A.
JOURNAL OF PROSTHODONTICS-IMPLANT ESTHETIC AND RECONSTRUCTIVE DENTISTRY, vol.27, no.4, pp.361-363, 2018 (Journal Indexed in SCI)
- XVIII. **Comparative Analysis of Mesenchymal Stem Cells from Bone Marrow, Adipose Tissue, and Dental Pulp as Sources of Cell Therapy for Zone of Stasis Burns.**
Abbas O., Özatik O., Gönen Z. B. , Öğüt S., Özatik F., Salkın H., Musmul A.
Journal of investigative surgery : the official journal of the Academy of Surgical Research, pp.1-14, 2018 (Journal Indexed in SCI Expanded)
- XIX. **Osseous changes in patients with medication-related osteonecrosis of the jaws**
Gonen Z. B. , Asan C., ZARARSIZ G., Kilic E., Alkan A.
DENTOMAXILLOFACIAL RADIOLOGY, vol.47, no.1, 2018 (Journal Indexed in SCI)
- XX. **Multiple metastases to bone from squamous cell carcinoma of the oropharynx: unusual findings on positron emission tomography-computed tomography**
SAYAN A., GÖNEN Z. B. , ILANKOVAN V.
BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY, vol.55, no.10, pp.1044-1045, 2017 (Journal Indexed in SCI)
- XXI. **Treatment of bisphosphonate-related osteonecrosis of the jaw using platelet-rich fibrin.**
Gönen Z. B. , Yılmaz A.
Cranio : the journal of craniomandibular practice, vol.35, pp.332-336, 2017 (Journal Indexed in SCI Expanded)
- XXII. **The Neutrophil-to-Lymphocyte ratio as a marker of recovery status in patients with severe dental infection**
DOĞRUEL F., Gonen Z. B. , Gunay-Canpolat D., ZARARSIZ G., Alkan A.
MEDICINA ORAL PATOLOGIA ORAL Y CIRUGIA BUCAL, vol.22, no.4, 2017 (Journal Indexed in SCI)
- XXIII. **Additional infusions of mesenchymal stem cells improve response rate in multidrug-resistant GvHD patients**
ÇETİN M., AKYOL G., GÖNEN Z. B. , KEKLIK M., ZARARSIZ G., ÜNAL A., TIREN-VERBEET N. L. , KAYNAR L.
BONE MARROW TRANSPLANTATION, vol.52, no.5, pp.783-785, 2017 (Journal Indexed in SCI)
- XXIV. **TcR alpha beta-depleted haploidentical transplantation results in adult acute leukemia patients**
Kaynar L., Demir K., Turak E. E. , OZTURK C. P. , ZARARSIZ G., GÖNEN Z. B. , GÖKAHMETOĞLU S., Sivgin S., ESER B., Köker Y., et al.
HEMATOLOGY, vol.22, no.3, pp.136-144, 2017 (Journal Indexed in SCI)
- XXV. **Subretinal adipose tissue-derived mesenchymal stem cell implantation in advanced stage retinitis pigmentosa: a phase I clinical safety study**
ÖNER A., GÖNEN Z. B. , Sinim N., ÇETİN M., ÖZKUL Y.
STEM CELL RESEARCH & THERAPY, vol.7, 2016 (Journal Indexed in SCI)
- XXVI. **TcR β -depleted haploidentical transplantation results in adult acute leukemia patients.**
KAYNAR L., DEMİR K., ERMİŞ TURAK E., ÖZTÜRK Ç., ZARARSIZ G., GÖNEN Z. B. , GÖKAHMETOĞLU S., ŞIVGIN S., ESER B., KÖKER M. Y. , et al.
HEMATOLOGY, pp.1-9, 2016 (Journal Indexed in SCI Expanded)
- XXVII. **The role of platelet count, mean platelet volume, and the mean platelet volume/platelet count ratio**

in predicting postoperative vomiting in children after deep sedation.

Canpolat D., Dogruel F., Gönen Z. B. , YILMAZ C., Zararsız G., ALKAN A.

Saudi medical journal, vol.37, pp.1082-8, 2016 (Journal Indexed in SCI Expanded)

- XXVIII. **Adipose-Derived Stem Cells Enhance Axonal Regeneration through Cross-Facial Nerve Grafting in a Rat Model of Facial Paralysis**
ABBAS O. L. , BORMAN H., UYSAL A. Ç. , GÖNEN Z. B. , AYDIN L., HELVACIOĞLU F., İLHAN A. Ş. , YAZICI A. C.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.138, no.2, pp.387-396, 2016 (Journal Indexed in SCI)
- XXIX. **Are there any differences in mandibular morphology of patients with bisphosphonate-related osteonecrosis of jaws?: a case-control study.**
OZCAN G., SEKERCİ A. E. , Gönen Z. B.
Dento maxillo facial radiology, vol.45, 2016 (Journal Indexed in SCI Expanded)
- XXX. **Immune recovery after transplantation of TCR β depleted allografts from haploidentical donors in adult patients**
KAYNAR L., Demir K., Pala Ç., ZARARSIZ G., GÖNEN Z. B. , ŞIVGIN S., GÖKAHMETOĞLU S., ESER B., KÖKER M. Y. , Solmaz M., et al.
BONE MARROW TRANSPLANTATION, vol.51, pp.159, 2016 (Journal Indexed in SCI Expanded)
- XXXI. **Oral leukoplakia associated with amalgam restorations.**
Gönen Z. B. , Yılmaz A., ETÖZ O. A. , ALKAN A.
Journal of oral science, vol.58, pp.445-8, 2016 (Journal Indexed in SCI Expanded)
- XXXII. **Myeloma cells can corrupt senescent mesenchymal stromal cells and impair their anti-tumor activity**
ÖZCAN S., Alessio N., Acar M. B. , TOPRAK G., GÖNEN Z. B. , PELUSO G., Galderisi U.
ONCOTARGET, vol.6, no.37, pp.39482-39492, 2015 (Journal Indexed in SCI)
- XXXIII. **Reliability of Panoramic Radiography in Determination of Neurosensory Disturbances Related to Dental Implant Placement in Posterior Mandible**
KÜTÜK N., GÖNEN Z. B. , Yasar M. T. , DEMİRBAŞ A. E. , ALKAN A.
IMPLANT DENTISTRY, vol.23, no.6, pp.648-652, 2014 (Journal Indexed in SCI)
- XXXIV. **Effect of Platelet-Rich Plasma on Fibrocartilage, Cartilage, and Bone Repair in Temporomandibular Joint**
Kutuk N., Bas B., Soylu E., Gönen Z. B. , Yılmaz C., Balcioğlu E., Özdamar S., Alkan A.
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.72, pp.277-284, 2014 (Journal Indexed in SCI)
- XXXV. **Anterior Mandibular Zone Safe for Implants**
Kutuk N., DEMİRBAŞ A. E. , Gönen Z. B. , Topan C., Kilic E., Etoz O. A. , Alkan A.
JOURNAL OF CRANIOFACIAL SURGERY, vol.24, no.4, 2013 (Journal Indexed in SCI)
- XXXVI. **Maxillary sinus floor augmentation in patients with maxillary sinus pseudocyst: case report**
Celebi N., Gonen Z. B. , Kilic E., Etoz O., Alkan A.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.112, no.6, 2011 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Does Medication related Osteonecrosis of the Jaw Affect Maxillary Sinus Volume and Mucosal Thickness?**
YILMAZ ASAN C., GÖNEN Z. B. , Akkoyun E. F. , KILIÇ E., ALKAN A.
MEANDROS MEDICAL AND DENTAL JOURNAL, vol.21, no.1, pp.12-18, 2020 (Journal Indexed in ESCI)
- II. **Mesenchymal Stem Cell Therapy for Severe Sepsis and Septic Shock**
GÖNEN Z. B. , DİNÇ G., DOĞANAY M.
ERCIYES MEDICAL JOURNAL, vol.42, no.1, pp.1-2, 2020 (Journal Indexed in ESCI)
- III. **First-Year Results of Subretinal Mesenchymal Stem Cell Implantation in Severe Retinitis Pigmentosa**
Öner A., Gönen Z. B. , Gülmez Sevim D., Sinim Kahraman N., Çetin M., Özkul Y.
Journal of Stem Cell Research Therapy, vol.9, no.6, pp.1-5, 2019 (Refereed Journals of Other Institutions)

- IV. **HEREDİTER ANJİOÖDEMDE KISA DÖNEM DANAZOL PROFİLAKSİSİ İLE İMPLANT TEDAVİSİ: VAKA RAPORU**
Gönen Z. B. , Doğruel F., Yılmaz Asan C., Kaynar L., Çetin M.
Selcuk Dental Journal, vol.6, pp.190-195, 2019 (Refereed Journals of Other Institutions)
- V. **The Optimal Isolation and Characterization Conditions of Rabbit Dental Pulp-Derived Mesenchymal Stem Cells for Use in Regenerative Medicine**
SALKIN H., GÖNEN Z. B. , ÖZCAN S., BAHAR D., KÜTÜK N., ALKAN A.
Journal of Embryology Stem Cell Research, vol.3, no.1, pp.1-11, 2019 (Refereed Journals of Other Institutions)
- VI. **Comparison of the effect of postoperative care agents on human gingival fibroblasts: a preliminary study.**
Mercan U., Gonen Z. B. , Salkin H., Yalcin U., Meral D.
European oral research, vol.53, pp.67-73, 2019 (Journal Indexed in ESCI)
- VII. **Analysis of Traumatic Bone Cyst of the Jaws: A Retrospective Study**
DEMİRBAŞ A. E. , ÇOLPAK H. A. , KÜTÜK N., GÖNEN Z. B. , ALKAN A.
Meandros Medical and Dental Journal, vol.20, 2019 (Refereed Journals of Other Institutions)
- VIII. **Characteristics of Mesenchymal Stem Cells Derived From the Apical Papilla of a Supernumerary Tooth Compared to Stem Cells Derived From the Dental Pulp**
GÖNEN Z. B. , DEMİRÇİ S., DOĞAN A., SARDOĞAN A., EKİZER A., ALKAN A., ŞAHİN F.
Erciyes Medical Journal, vol.41, pp.18-24, 2019 (Refereed Journals of Other Institutions)
- IX. **Effects of TGF- β 1 Overexpression on Biological Characteristics of Human Dental Pulp-derived Mesenchymal Stromal Cells**
salkın h., GÖNEN Z. B. , ergen e., ÇETİN M.
Int J of Stem Cells, vol.1, no.2018, pp.1-13, 2018 (Journal Indexed in ESCI)
- X. **Klinik Kullanım İçin Mezenkimal Kök Hücrelerin Hazırlanması**
GÖNEN Z. B. , ŞAHİN N. S.
Akdeniz Tıp Dergisi / Akdeniz Medical Journal, 2018 (Other Refereed National Journals)
- XI. **The Effects of Anti-Vascular Endothelial Growth Factor Drugs on Retinal Pigment Epithelial Cell Culture**
Sahiner M., BAHAR D., ÖNER A., GÖNEN Z. B. , ÜNLÜ M., Sevim D., KARACA Ç., MİRZA G. E.
TURK OFTALMOLOJİ DERGISİ-TURKISH JOURNAL OF OPHTHALMOLOGY, vol.48, no.4, pp.190-195, 2018 (Journal Indexed in ESCI)
- XII. **Oral Squamous Papilloma in Siblings: Case Report**
GÖNEN Z. B. , TOPAN C., ALKAN A.
Sağlık Bilimleri Dergisi, vol.27, pp.182-185, 2018 (Other Refereed National Journals)
- XIII. **A Novel Experimental Model for Dental Implant Research**
YAZAN M., ATIL F., GÖNEN Z. B. , KOÇYİĞİT İ. D. , TEKİN U.
International Journal of Experimental Dental Science, vol.7, no.2, pp.43-47, 2018 (Refereed Journals of Other Institutions)
- XIV. **Transplantation of Single Mismatch Hematopoietic Stem Cells with Third Party Mesenchymal Stem Cells for Severe Aplastic Anemia: A Case Report and Mini Review**
KENİ N., KAYNAR L., ÜNAL A., DEMİR K., ERMİŞ TURAK E., GÖNEN Z. B. , ESER B., ŞIVGIN S., ÇETİN M.
Annals of Hematology Oncology, vol.4, pp.1150, 2017 (Refereed Journals of Other Institutions)
- XV. **Diş hekimlerinin kardiyopulmoner resüsitasyon bilgi düzeylerinin değerlendirilmesi**
GÜNAY CANPOLAT D., GÖNEN Z. B. , DOĞRUEL F., ŞENGÜL İ., YILDIZ K.
Gaziantep Medical Journal, vol.22, pp.197-201, 2017 (Other Refereed National Journals)
- XVI. **Dental Pulpa Kaynaklı Mezenkimal Kök Hücreler için Elektroporasyon Parametrelerinin Araştırılması**
GÖNEN Z. B.
Sağlık Bilimleri Dergisi, vol.25, pp.144-147, 2016 (Other Refereed National Journals)
- XVII. **Diş Hekimlerinin Klinik Uygulamalarında Genel Anesteziye Yaklaşımlarının Değerlendirilmesi**
GÜNAY CANPOLAT D., GÖNEN Z. B. , DURDU T.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.26, pp.389-393, 2016 (Other Refereed National Journals)

- XVIII. **Maksillofasiyal Cerrahide Doku Mühendisliğine Biyomedikal Yaklaşımlar ve Uygulama Alanları**
SOYLU E., GÖNEN Z. B. , AKBULUT N.
Türkiye Klinikleri, vol.2, pp.48-52, 2016 (Other Refereed National Journals)
- XIX. **Maksillofasiyal Cerrahide Kök Hücre Uygulamaları**
GÖNEN Z. B. , SOYLU E., AKBULUT N.
Türkiye Klinikleri, vol.2, pp.36-41, 2016 (Other Refereed National Journals)
- XX. **Dental Enfeksiyon Nedeni ile Meydana Gelen Tek Taraflı Fasiyal Sinir Paralizi**
GÖNEN Z. B. , YILMAZ ASAN C., KÜTÜK N., ALKAN A.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, pp.32-36, 2016 (Other Refereed National Journals)
- XXI. **Temporomandibuler Eklem Biyomekaniği ve Rahatsızlıkları**
EKİZER A., GÖNEN Z. B. , TOPSAKAL K. G.
Türkiye Klinikleri Ortodonti - Özel Konular, 2016 (National Non-Refereed Journal)
- XXII. **Diş hekimlerinin kardiyopulmoner ressusitasyon bilgi düzeylerinin değerlendirilmesi**
GÜNAY CANPOLAT D., GÖNEN Z. B. , DOĞRUEL F., şengül i., YILDIZ K.
Gaziantep Medical Journal, 2016 (Other Refereed National Journals)
- XXIII. **An Ectopic Wisdom Tooth That Caused Pulpitis Pain Of The Second Molar: Case Report**
demetoğlu u., GÖNEN Z. B. , YILMAZ ASAN C., kılıç e., alkan a.
erciyes üniversitesi sağlık bilimleri dergisi, vol.24, pp.120-123, 2015 (National Refreed University Journal)
- XXIV. **İkinci Molar Dişte Pulpitis Ağrısına Neden Olan Ektopik Gömülü Yirmi Yaş Dişi: Vaka Raporu**
DEMETOĞLU U., GÖNEN Z. B. , CANAY A., KILIÇ E., ALKAN A.
Sağlık Bilimleri Dergisi, vol.24, pp.120-123, 2015 (Other Refereed National Journals)
- XXV. **UNILATERAL FACIAL NERVE PARALYSIS CAUSED BY DENTAL INFECTION**
GÖNEN Z. B. , YILMAZ ASAN C., KÜTÜK N., ALKAN A.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.25, 2015 (Other Refereed National Journals)
- XXVI. **AN IMPACTED ECTOPIC WISDOM TOOTH THAT CAUSED PULPITIS PAIN OF THE SECOND MOLAR: A CASE REPORT**
DEMETOĞLU U., GÖNEN Z. B. , YILMAZ ASAN C., KILIÇ E., ALKAN A.
Sağlık Bilimleri Dergisi, vol.24, pp.120-23, 2015 (National Refreed University Journal)
- XXVII. **Maksillanın Yumuşak Dokuyu da İçeren Odontojenik Miksoması**
ETÖZ O. A. , GÖNEN Z. B. , AKÇAY H., GÜNHAN Ö., ALKAN A.
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.20, pp.191-194, 2014 (Other Refereed National Journals)
- XXVIII. **Üst dudak içerisinde yerleşim gösteren pleomorfik adenom: Olgu sunumu**
ETÖZ O. A. , GÖNEN Z. B. , DENİZ K., ALKAN A.
Cumhuriyet Dental Journal, vol.16, 2013 (Other Refereed National Journals)
- XXIX. **3 ile 5 Yıl Arasında Takibi Yapılan Dental Implant Başarısının Geriye Dönük Olarak Değerlendirilmesi**
KÜTÜK N., SOYLU E., GÖNEN Z. B. , ETÖZ O. A. , KILIÇ E., ALKAN A.
CUMHURİYET ÜNİVERSİTESİ DİŞ HEKİMLİĞİ FAKÜLTESİ DERGİSİ, vol.16, pp.20-24, 2013 (Other Refereed National Journals)
- XXX. **Nazal ve Maksiller Sinus Tabanını Deviyen Geniş Reziduel Odontojenik Kist**
ÇELEBİ N., GÖNEN Z. B. , ALKAN A.
Sağlık Bilimleri Dergisi, vol.22, pp.99-101, 2013 (Other Refereed National Journals)
- XXXI. **Osteonecrosis Related to Oral Bisphosphonate Usage: Case Report and Review of Treatment Strategies**
KILIÇ E., GÖNEN Z. B. , ALKAN A.
Journal of International Dental and Medical Research, vol.5, pp.45-48, 2012 (Refereed Journals of Other Institutions)
- XXXII. **Stereological analysis of sciatic nerve in chickens following neonatal pinealectomy: An experimental study**
Turgut M., kaplan S., Ünal B. Z. , bozkurt M., Yürüker S., Yenisey Ç., Sahin B., UYANIKGİL Y., BAKA M.
Journal of Brachial Plexus and Peripheral Nerve Injury, vol.5, no.1, 2010 (Refereed Journals of Other Institutions)
- XXXIII. **Effects of Pinealectomy on Morphological Features of Blood Vessel in Chicken: An Electron**

Microscopic and Stereological Study

turgut m., kaplan s., GÖNEN Z. B. , altunkaynak z., ünäl d., şahin b., yurtseven e.

JOURNAL OF EXPERİMENTAL AND CLİNİCAL MEDİCİNE, vol.29, no.3, pp.112-118, 2009 (National Refreed University Journal)

Books & Book Chapters

I. Ağız, Diş ve Çene Cerrahisinde Transfüzyonel Olmayan Trombosit Ürünleri

GÖNEN Z. B.

in: Güncel Ağız Diş ve Çene Cerrahisi Çalışmaları I, Uzel İlter, Kürkçü Mehmet, Editor, Akademisyen Kitabevi A.Ş., Ankara, pp.177-190, 2019

Refereed Congress / Symposium Publications in Proceedings

I. Zygomatic Implants in Reconstruction of Severely Atrophic Maxilla: Case Series

SOYLU E., GÖNEN Z. B.

26. ULUSLARARASI TAOMS KONGRESİ, 28 April - 02 May 2019

II. Diş Pulpası, Yağ ve Umbilikal Doku Kaynaklı Mezenkimal Kök Hücrelerin HücreSEL Özellikler Açısından Karşılaştırılması

GÖNEN Z. B., DİNÇ G., ÖZKAN b. b., ÖNER BULUT N., ÇETİN M.

3. Kok Hucre ve HucreSEL Tedaviler Kongresi, 12 - 14 April 2019

III. Repair of Rat Calvarial Bone Defect by Using Exosomes of Umbilical Cord Derived Mesenchymal Stem Cells Embedded in Chitosan/Hydroxyapatite Scaffolds

BAHAR D., GÖNEN Z. B. , GÜMÜŞDERELİOĞLU M., ÖNGER M. E. , KONUK E., özkan b. b. , özkan b. b. , şahin n. s. , ÇETİN M.

6th international BAU drug desing congress, 13 - 15 December 2018

IV. Repair of Rat Calvarial Bone Defect by Using Exosomes Of Umbilical Cord Derived Mesenchymal Stem Cells Embedded in Chitosan/Hydroxyapatite Scaffolds

BAHAR D., GÖNEN Z. B. , GÜMÜŞDERELİOĞLU M., ÖNGER M. E. , KONUK E., ÖZKAN B. B. , ŞAHİN N. S. , ÇETİN M.

6TH International BAU Drug Desing Congress, 13 - 15 December 2018

V. Kortikotomi Destekli Hızlı Ortodontik Tedavi Gören Sınıf I Çapraşıklığa Sahip Hastalarda Vestibul Kemik Kalınlığının Değerlendirilmesi

GÖNEN Z. B. , ALKAN A., EKİZER A., KÜTÜK N., TAŞDEMİR Z.

International Science And Academic Congress (INSAC'18), 8 - 09 December 2018

VI. Makula hastalıklarında suprakoroidal mezenkimal kök hücre uygulaması.

ÖNER A., GÖNEN Z. B. , GÜLMEZ SEVİM D., ÜNLÜ M.

TOD 52. ulusal kongresi, Antalya, Turkey, 13 - 18 November 2018, pp.78

VII. Büyüme ve Gelişimi Devam Eden İskeletsel Sınıf III Malokluzyona Sahip Bir Hastanın Mini Plaklar ve Ağız İçi Elastikler ile Tedavisi: Olgu Sunumu Treatment of Skeletal Class III Patient, Who Continues to Growth and Development, with Mini Plates and Intraoral Elastics: A Case Presentation

KEKLİKÇİ H. B. , YAĞCI A., GÖNEN Z. B.

16. ULUSLARARASI TÜRK ORTODONTİ DERNEĞİ KONGRESİ, 13 - 17 October 2018

VIII. Büyüme ve Gelişimi Devam Eden İskeletsel Sınıf III Malokluzyona Sahip Bir Hastanın Mini Plaklar ve Ağız İçi Elastikler İle Tedavisi: Olgu Sunumu

BAŞER KEKLİKÇİ H., YAĞCI A., GÖNEN Z. B.

16. Uluslararası Türk Ortodonti Derneği Kongresi, 13 - 17 October 2018

IX. Oner A, Gonen ZB, Sevim DG, Sinim N, Cetin M, Ozkul Y. First year results of subretinal adipose tissue derived mesenchymal stem cell implantation in advanced stage retinitis pigmentosa. 18th Euretina Congress, 20-23

ÖNER A., GÖNEN Z. B. , GÜLMEZ SEVİM D., Sinim N., ÇETİN M., ÖZKUL Y.

Euretina, 20 - 23 September 2018

- X. **First year results of subretinal adipose tissue derived mesenchymal stem cell implantation in advanced stage retinitis pigmentosa**
ÖNER A., GÖNEN Z. B. , GÜLMEZ SEVİM D., ÇETİN M., ÖZKUL Y., sinim n.
Euretina, 20 - 23 September 2018
- XI. **Complications may occur in stem cell based therapies of retinitis pigmentosa.**
ÖNER A., GÖNEN Z. B. , GÜLMEZ SEVİM D., Sinim N., ÇETİN M., ÖZKUL Y.
European Vitreoretinal Surgery, Prag, Czech Republic, 30 August - 02 September 2018, pp.92
- XII. **Oner A, Gonen ZB, Sevim DG, Sinim N, Cetin M, Ozkul Y. Complications may occur in stem cell based therapies of retinitis pigmentosa. European Vitreoretinal Society (EVRS) Meeting, 30 August- 2 September 2018, Prague, Czech Republic. (Sözlü Bildiri).**
ÖNER A., GÖNEN Z. B. , GÜLMEZ SEVİM D., Sinim N., ÇETİN M., ÖZKUL Y.
EVRS, 30 August - 02 September 2018
- XIII. **Effect of Bone Marrow Derived Mesenchymal Stem Cells on Neuropathic Pain Induced by Cisplatin In Rats**
SEZER G., YAY A. H. , GÖNEN Z. B. , SOYER SARICA Z., ÖNDER G. Ö. , SARAYMEN B., ALAN A., ÖZTÜRK E., BAHAR D., YILMAZ S.
18th World Congress of Basic and Clinical Pharmacology, 1 - 06 July 2018
- XIV. **TİMOKİNONUN APİKAL PAPİLLA KÖKENLİ MEZENKİMAL KÖK HÜCRELER ÜZERİNE ETKİSİ**
GÖNEN Z. B. , SOYLU E., SALKIN H.
25. ULUSLARARASI TAOMS KONGRESİ, 13 - 17 May 2018
- XV. **Timokinonun Apikal Papilla Kökenli Mezenkimal Kök Hücreler Üzerine Etkisi**
GÖNEN Z. B. , SOYLU E., SALKIN H.
25th International Scientific Congress Turkish Association Of Oral and Maxillofacial Surgery, 13 - 17 May 2018
- XVI. **İn Vivo Kıkırdak Onarımı Üzerine Tgf-β1 Transfekte Edilmiş Dental Pulpa Kaynaklı Mezenkimal Kök Hücrenin Etkisi**
Tekin B., Özdamar S., GÖNEN Z. B. , Salkin H., LEKESİZCAN A.
14. Ulusal Histoloji ve Embriyoloji Kongresi, Antalya, Turkey, 10 - 13 May 2018, pp.144
- XVII. **Mesenchymal Stem Cell Applications in OMFS: From bench to bedside**
GÖNEN Z. B.
IAOMS-AÇBİD Joint Congress, 9 - 13 May 2018
- XVIII. **Mandibular Changes in New Diagnosed Acromegaly Patients**
DOĞRUEL F., GÖNEN Z. B. , MOHSEN F., ÖZTÜRK S., CANGER E. M. , BAYRAM F.
IAOMS-AÇBİD JOINT CONGRESS, 9 - 13 May 2018
- XIX. **Sisplatin İle Oluşturulan Böbrek Hasarına Karşı Kemik İliği Kaynaklı Mezenkimal Kök Hücrelerin Tedavi Edici Etkisi**
YAY A. H. , SEZER G., GÖÇ R., ÖNDER G. Ö. , SOYER SARICA Z., ÜLGER M., YILMAZ S., GÖNEN Z. B.
XIV. Ulusal Histoloji ve Embriyoloji Kongresi, Antalya, Turkey, 10 - 13 May 2018, pp.112
- XX. **Paklitaksel Uygulanan Testis Dokusunda Kemik İliği Kaynaklı Mezenkimal Kök Hücrelerin Otofajideki Rolü**
ÖNDER G. Ö. , SEZER G., YAY A. H. , Ceyhan A., SOYER SARICA Z., YILMAZ S., GÖNEN Z. B.
XIV. Ulusal Histoloji ve Embriyoloji Kongresi, Antalya, Turkey, 10 - 13 May 2018, pp.222
- XXI. **In vivo Kıkırdak Onarımı Üzerine TGF-B1 Transfekte Edilmiş Dental Pulpa Kaynaklı Mezenkimal Kök Hücrenin Etkisi**
TEKİN B., ÖZDAMAR S., GÖNEN Z. B. , SALKIN H., LEKESİZCAN A.
14. Ulusal Histoloji-Embriyoloji Kongresi, Turkey, 10 - 13 May 2018
- XXII. **Assesment of Antimicrobial Effect Of Exosomes Secreted From Dental Pulp Mesenchymal Stem Cells**
GÖNEN Z. B. , DİNÇ G., BAHAR D.
International Association of Oral and Maxillofacial, 9 - 13 May 2018
- XXIII. **Mandibular Changes in New Diagnosed Acromegaly Patient**

DOĞRUEL F., GÖNEN Z. B. , MOHSEN F., ÖZTÜRK S., BAYRAM F.

12nd IAOMS AÇBİD Congress, 9 - 13 May 2018

- XXIV. **İleri evre retinitis pigmentosalı olgularda kök hücre uygulaması: 1 yıllık sonuçlar.**
ÖNER A., GÖNEN Z. B. , ÇETİN M., ÖZKUL Y.
TOD 51. Ulusal Kongresi, Antalya, Turkey, 24 - 29 October 2017
- XXV. **Türkiye' deki Diş Hekimlerinin Bifosfonata Bağlı Osteonekroz Konusundaki Bilgi ve Farkındalık Seviyesi: Anket Çalışması.**
GÖNEN Z. B. , SOYLU E.
Türk Diş Hekimleri Birliği 23. Uluslararası Kongresi, 21 - 24 September 2017
- XXVI. **Öner A, The Effects of Anti-VEGF Drugs on Retinal Pigment Epithelial Cell Culture. Euretina, 7-10 September, Barcelona, Spain.**
ÖNER A., Şahiner M., GÖNEN Z. B. , BAHAR D., ÜNLÜ M.
17 th Euretina Congress, Barselona, Spain, 7 - 10 September 2017
- XXVII. **Examination of Low Dose Laser Therapy and Piezocision Effects on the Rate of Orthodontic Tooth Movement**
TÜRKER G., GÖNEN Z. B. , YAVUZ İ.
93rd Congress of the International European Orthodontic Society, 5 - 10 June 2017
- XXVIII. **Examination Of Low Dose Lazer Therapy and Piezocision Effects On The Rate of Orthodontic Tooht Movement**
TÜRKER G., GÖNEN Z. B. , YAVUZ İ.
93rd Congress of the International European Orthodontic Society Congress, 5 - 10 June 2017
- XXIX. **The osteogenic differentiation via conditioned medium of human dental pulp mesenchymal stem cell: an experimental study**
ERGEN E., GÖNEN Z. B. , SALKIN H., ÖZKUL Y.
European Human Genetics Conference, Denmark, Kopenhag, Denmark, 27 - 30 May 2017
- XXX. **Prevention of Burn Wound Progression by Mesencyhmal Stem Cell Transplantation: Deeper Insght Into Underlying Mechanism**
ABBAS O. L. , ÖZATİK O., GÖNEN Z. B. , ÖĞÜT S., ÖZATİK F. Y.
6th EurapsReseach Council Annual Meeting, Pisa, Italy, 24 - 25 May 2017
- XXXI. **Preventive Effect Of Dental Pulp- Derived Mesencyhmal Stem Cells in Experimental Medication-relatedc Osteonecrosis of the Jaw**
GÖNEN Z. B. , BİLGE S., ÖNGER M. E. , ETÖZ O. A. , BAHAR D., ALKAN A.
23. International Conferance on Oral and Maxillofacial Surgery, Hong Kong, 31 March - 03 April 2017, vol.46, pp.143
- XXXII. **Preventive effect of dental pulp-derived mesenchymal stem cells in experimental medication-related osteonecrosis of the jaw**
GÖNEN Z. B. , bilge s., ÖNGER M. E. , etöz o., BAHAR D., ALKAN A.
oraland maxillofacial surgery, 01 March 2017
- XXXIII. **Retina pigment hücre kültürüne anti VEGF ilaçların etkisi.**
ŞAHİNER M., GÖNEN Z. B. , ÖNER A., BAHAR D., ÜNLÜ M.
Türk Oftlamoloji Derneği 50. Ulusal Kogresi, Antalya, Turkey, 9 - 13 November 2016, pp.919
- XXXIV. **Subretinal adipose tissue derived mesenchymal stem cell implantation in advanced stage retinitis pigmentosa A Phase I clinical safety study**
ÖNER A., GÖNEN Z. B. , SİNİM N., ÇETİN M., ÖZKUL Y.
16th Euretina Congress, 8 - 12 September 2016
- XXXV. **Maxillary Sinus Volumes and Mucosal Thickness of the Patients with Bisphosphonate Related Osteonecrosis of the Jaws**
YILMAZ ASAN C., GÖNEN Z. B. , akkoyun e. f. , ALKAN A.
Ağız Çene Yüz Cerrahisi Birliği Derneği (AÇBİD) 10. Uluslararası Kongresi,, 11 - 15 May 2016
- XXXVI. **Evaluation of Temporomandibular Joint Structures In Acromegaly Patients on Cone Beam Computed Tomography Images.**

GÖNEN Z. B. , YILMAZ ASAN C., DOĞRUEL F., BOZKURT s., BAYRAM F.

. Ağz Çene Yüz Cerrahisi BirliĐi DerneĐi (AÇBİD) 10. Uluslararası Kongresi,, 11 - 15 May 2016

XXXVII. **Does the preparation and application of PRF Safe in Standar Local Operating Room Air A prospective study**

GÖNEN Z. B. , SOYLU E., DİNÇ G., BULUT N., KILIÇ H.

10. Uluslararası ACBİD (Ağz Çene Ve Yüz Cerrahisi BirliĐi DerneĐi) Kongresi, 11 - 15 May 2016

XXXVIII. **Evaluation of the efficiency of oral tattoo for determination of the place of submerged implants**
SOYLU E., GÖNEN Z. B. , ALKAN A.

Turkish Association of Oral and Maxillofacial Surgery, 22nd International Scientific Congress, 14 - 19 May 2015

XXXIX. **Is The Preparation and Application of PRF Safe in Standard Local Operating Room Air A Prospective Study**

GÖNEN Z. B. , SOYLU E., DİNÇ G., BULUT N., KILIÇ H.

10th International ACBİD Congress, 10 - 15 May 2016

XL. **Comparison of the Effect of Postoperative Care Agents on Human Gingival Fibroblasts**

MERCAN U., GÖNEN Z. B. , SALKIN H., YALÇIN ÜLKER G. M. , MERAL D. G.

10th International ACBİD Congress, 10 - 15 May 2016

XLI. **Exosomes Secreted from Dental Pulp Mesenchymal Stem Cells Promote Repair and Regeneration of Temporomandibular Joint in Osteoarthritis**

GÖNEN Z. B. , ASAN C., BAHAR D., SALKIN H., BALCIOĞLU E., ÖZDAMAR S.

10th International ACBİD Congress, 10 - 15 May 2016

XLII. **Immune recovery after transplantation of TCR alpha beta depleted allografts from haploidentical donors in adult patients**

KAYNAR L., demir k., pala ç., ZARARSIZ G., GÖNEN Z. B. , ŞIVGIN S., GÖKAHMETOĞLU S., ESER B., KÖKER M. Y. , solmaz m., et al.

42. EBMT meeting, Valencia, Spain, 3 - 06 April 2016, vol.1, pp.98

XLIII. **Immune recovery after transplantation of TCR β depletedallografts from haploidentical donors in adult patients**

KAYNAR L., Demir K., ÇiĐdem P. Ö. , ZARARSIZ G., GÖNEN Z. B. , ŞIVGIN S., GÖKAHMETOĞLU S., ESER B., KÖKER M. Y. , Solmaz M., et al.

42nd annual meeting of the european society for blood and marrow transplantation, 3 - 06 April 2016

XLIV. **Immune recovery after transplantation of TCR alpha beta depleted allografts from haploidentical donors in adult patients**

KAYNAR L., DEMİR K., ÖZTÜRK C., ZARARSIZ G., GÖNEN Z. B. , Sivgin S., GÖKAHMETOĞLU S., ESER B., Koker Y., SOLMAZ M., et al.

42nd Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation, Valencia, Spain, 3 - 06 April 2016, vol.51

XLV. **The Optimal Electroporation Parameters for Rabbit Dental Pulp MSCs**

GÖNEN Z. B. , salkın h., ÖZCAN S., bahar d., ÇETİN M.

2nd International Congress on Stem Cell and Cellular Therapies, Antalya, Turkey, 15 October - 18 December 2015, pp.193

XLVI. **The role of PLT MPV and the MPV PLT ratio in predicting POV in children after deep sedation**

GÜNAY CANPOLAT D., DOĞRUEL F., GÖNEN Z. B. , YILMAZ C., ZARARSIZ G., ALKAN A.

TARK 2015, Turkey, 2 - 06 December 2015

XLVII. **Effect of Dental Pulp Derived Mesenchymal Stem Cells on Mental Nerve Repair**

GÖNEN Z. B. , GÜNAY CANPOLAT D., YAY A. H. , BAHAR D., KÜTÜK N., ÇOLPAK H. A. , YALÇIN B., ALKAN A.

TARK 2015, Turkey, 2 - 06 December 2015

XLVIII. **Diş Hekimlerinin Klinik Uygulamalarında Genel Anesteziye Yaklaşımlarının DeĐerlendirilmesi**

GÜNAY CANPOLAT D., GÖNEN Z. B. , DURDU T.

TARK 2015, Turkey, 2 - 06 December 2015

XLIX. **The role of PLT MPV MPV PLT ratio in prediction of PONV in children after deep sedation**

GÜNAY CANPOLAT D., DOĞRUEL F., GÖNEN Z. B. , canay a., ZARARSIZ G., ALKAN A.

Türk Anesteziyoloji ve Reanimasyon Derneği 49. Ulusal Kongresi, Turkey, 2 - 06 December 2015

- L. **Diş hekimlerinin kardiyopulmoner resusitasyon bilgi düzeylerinin değerlendirilmesi**
GÜNAY CANPOLAT D., GÖNEN Z. B. , DOĞRUEL F., ŞENGÜL İ., YILDIZ K.
Türk Anesteziyoloji ve Reanimasyon Derneği 49. Ulusal Kongresi, Antalya, Turkey, 2 - 06 December 2015
- LI. **EFFECT LOW LEVEL LASER THERAPY ON ADIPOSE DERIVED hMSCs**
GÖNEN Z. B. , BAHAR D., TAHERİ S., SALKIN H., EKİZER A., KORKMAZ K., ÇETİN M.
2ND INTERNATIONAL CONGRESS ON STEM CELL AND CELLULAR THERAPIES, 15 - 18 November 2015
- LII. **Evaluation of radiologic changes in cone beam CT images in bisphosphonate related osteonecrosis of the jaws**
GÖNEN Z. B. , YILMAZ ASAN C., ŞEKERCİ A. E. , ZARARSIZ G., ALKAN A.
ACBID 9th International Congress, 27 - 31 May 2015
- LIII. **Bacterial contamination rate of PRF in standart room air.**
GÖNEN Z. B. , DİNÇ G., ÖNER BULUT N., KILIÇ H., ÇETİN M.
2nd International Congress On Stem Cell And Cellular Therapies,, Antalya, Turkey, 15 - 18 October 2015, pp.205
- LIV. **Effect of Low-level laser therapy on Adipose Derived hMSCs**
BAHAR D., TAHERİ S., GÖNEN Z. B. , Salkın H., EKİZER A., ÇETİN M., Korkmaz K.
2dn International Congress on Stem Cell and Cellular Therapies, Antalya, Turkey, 15 - 18 October 2015, pp.194
- LV. **Mesenchymal Stem Cell Applications in Regenerative Therapy Bench to Bedside**
GÖNEN Z. B.
2th international congress on Stem Cell s and Cellular Therapies, 15 - 18 October 2015
- LVI. **Secretome of naïve senescent mesenchymal stromal cell promotes senescence in ARH-77 myeloma cells: A proteome analysis of changes in secretome composition**
ÖZCAN S., Acar M. B. , Alessio N., Galderisi U., Murat A., Mert E., TOPRAK G., Ömerli F., ÖZTÜRK A. R. , GÖNEN Z. B.
2nd International Congress on Stem Cell and Cellular Therapies, Antalya, Turkey, 15 - 18 October 2015, pp.185
- LVII. **TGF- β 1 transfection and PRP on chondrogenic differentiation of DP-MSCs**
salkın h., GÖNEN Z. B. , bahar d., TAHERİ S., ÖZCAN S., KÜTÜK N.
2nd International Congress on Stem Cell and Cellular Therapies, Antalya, Turkey, 15 - 18 October 2015, pp.192
- LVIII. **Secretome of Naive Senescent Mesenchymal Stromal Cell Promotes Senescence in ARH-77 Myeloma Cells: A Proteome Analysis of Changes in Secretome Composition**
ÖZCAN S., ACAR M. B. , ALESSIO N., GALDERISI U., MURAT A., MERT E., TOPRAK G., ÖMERLİ F., ÖZTÜRK A. R. , GÖNEN Z. B.
2nd International Congress on Stem Cell and Cellular Therapies, 15 - 18 October 2015
- LIX. **Bacterial contamination rate of PRF in standard room air**
GÖNEN Z. B. , DİNÇ G., BULUT ÖNER N., KILIÇ H., ÇETİN M.
2nd International Congress On Stem Cell And Cellular Therapies, Antalya, Turkey, 15 - 18 October 2015, pp.205
- LX. **TGF-B1 Transfection and PRP on Chondrogenic Differentiation of DP-MSCs**
SALKIN H., GÖNEN Z. B. , BAHAR D., TAHERİ S., ÖZCAN S., KÜTÜK N.
2nd International Congress on Stem Cell and Cellular Therapies, 15 - 18 October 2015
- LXI. **Effect of PRP on Human Adipose Derived Mesenchymal Stem Cells**
ERGEN E., SALKIN H., GÖNEN Z. B. , ÖZKUL Y.
2nd International Congress on Stem Cell and Cellular Therapies, 15 - 18 October 2015
- LXII. **The percentages of endothelial progenitor cell with expression of CD133 CD309 CD34 at 6 hour after both artery laceration and 20 years toothextraction procedure in peripheral blood samples**
SARAYMEN B., KARAMAN İ., GÖNEN Z. B. , DOĞRUEL F., KÖKER M. Y.
4th European Congress of Immunology, 6 - 09 September 2015
- LXIII. **Secretome of naïve senescent mesenchymal stromal cell promotes senescence in ARH-77 myeloma cells, this effect is dampened by cancer-priming of MSCs. A proteome analysis of changes in secretome composition**
ÖZCAN S., Acar M. B. , Alessio N., Galderisi U., TOPRAK G., ÖZTÜRK A. R. , Otto A., GÖNEN Z. B.
14th Human Proteome Organization World Congress (HUPO), Vancouver, Canada, 27 - 30 September 2015, pp.161
- LXIV. **Bisphosphonate Related Osteonecrosis of the Mandible Associated with Dental Implants”**

- GÖNEN Z. B. , YILMAZ ASAN C., topan c., ETÖZ o., ALKAN A.
Ağız Çene Yüz Cerrahisi Birliği Derneği(AÇBİD) 9. Uluslararası Kongresi,, 27 - 31 May 2015
- LXV. **Evaluation Of Radiologic Changes In Cone Beam CT Images In Bisphosponate Related Osteonecrosis Of The Jaws.**
GÖNEN Z. B. , YILMAZ ASAN C., ZARARSIZ G., AHMET ERCAN ş., ALKAN A.
Ağız Çene Yüz Cerrahisi Birliği Derneği (AÇBİD) 9. Uluslararası Kongresi,, 27 - 31 May 2015
- LXVI. **Evaluation of Radiologic Changes in Cone Beam CT Images in Biphosponate Related Osteonecrosis of the Jaws**
GÖNEN Z. B. , ASAN C., ŞEKERCİ A. E. , ZARARSIZ G., ALKAN A.
ACBID 2015, 9th International Congress, Antalya, Turkey, 27 - 31 May 2015, pp.256
- LXVII. **Short term Danazol Prophylaxis of Hereditary Angioedema for Dental Implant Treatment Case Report**
GÖNEN Z. B. , DOĞRUEL F., KAYNAR L., ÇETİN M.
9. Ağız Çene Yüz Cerrahisi Birliği Derneği(AÇBİD) Uluslararası Kongresi, 27 - 31 May 2015
- LXVIII. **Short-term danazol prophylaxis of hereditary angioedema for dental implant treatment: Case Report**
Gönen Z. B. , Doğruel F., Kaynar L., Yılmaz Asan C., Çetin M.
AÇBİD 9.Uluslararası Kongresi, Antalya, Turkey, 27 - 31 May 2015, pp.439
- LXIX. **Evaluation of the correlation between N L ratio MPV and prognosis of patients with severe dental infection**
DOĞRUEL F., GÖNEN Z. B. , GÜNAY CANPOLAT D., ZARARSIZ G., ALKAN A.
ACBID 9th International Congress, 27 - 31 May 2015
- LXX. **Evaluation of the Effects of Photoinization on Dental İmplant Osseintegration Experimental Study**
BOLAT İ. E. , YAZAN M., KAMAN S., GÖNEN Z. B. , KOÇYİĞİT İ. D. , ATIL F., TEKİN U., SÜER B. T. , ALKAN A.
9th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), 27 - 31 May 2015
- LXXI. **Bisphosphonate related osteonecrosis of the mandible associated with dental implants**
GÖNEN Z. B. , CANAY A., CİHAN T., ETÖZ O. A. , ALKAN A.
ACBID 9th International Congress, 27 - 31 May 2015
- LXXII. **Evaluation of the effecet of ankaferd on dental pulp derived mesenchymal stem cells and gingival fibroblasts**
GÖNEN Z. B. , dabanlı d., salkın h., ZARARSIZ G., DOĞRUEL F., ÇETİN M.
ACBID 2015 9. Uluslararası Kongresi, 27 - 31 May 2015
- LXXIII. **Evaluation of the Effect of Ankaferd on dental pulp derived mesenchymal stem cells and gingival fibroblasts**
GÖNEN Z. B. , BAHAR D., SALKIN H., ZARARSIZ G., DOĞRUEL F., ÇETİN M.
ACBID 9th International Congress, 27 - 31 May 2015
- LXXIV. **Evaluation of the correlation between N L Ratio MPV and prognozsis of patients with severe dental infection**
DOĞRUEL F., GÖNEN Z. B. , GÜNAY CANPOLAT D., ZARARSIZ G., ALKAN A.
ACBID 2015 9. Uluslararası Kongresi, 27 - 31 May 2015
- LXXV. **Evaluation of the Efficiency of oral tattoo for determination the place of submerged implants**
SOYLU E., GÖNEN Z. B. , ALKAN A.
Uluslararası 22. TAOMS Kongresi, 19 - 23 May 2015
- LXXVI. **Investigation of Different Biomaterials on Perimplant Defect Healing**
GEÇOR O., POLAT S., ACAR A. H. , GÖNEN Z. B. , KELEŞ A., ATAÇ M. S.
22nd Turkish Association of Oral and Maxillofacial Surgery (TAOMS), 19 - 23 May 2015
- LXXVII. **Bir Diş Hekimliği Fakültesindeki Sağlık Çalışanlarında Vitamin D Düzeyinin Araştırılması**
DOĞRUEL F., GÖNEN Z. B. , GÜNAY CANPOLAT D., OCAK H., BAYRAM F.
37. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Antalya, Turkey, 6 - 10 May 2015, pp.387
- LXXVIII. **Apical papilla stem cells from supernumerary tooth and comparative characterization with wisdom tooth**
GÖNEN Z. B. , EKİZER A., DEMİRCİ S., DOĞAN A., SARDOĞAN A., ŞAHİN F., ALKAN A.

AÇBİD-BAOMS (British Association of Oral and Maxillofacial Surgeons) joint Congress in conjunction with 4th Conference of BAMFS(Balkan Association of Maxillofacial Surgeons), İstanbul, Turkey, 5 - 08 November 2014, pp.27

- LXXXIX. **Effect of low level laser therapy on viability, apoptosis and senescence of clinical grade adipose derived mesenchymal stem cells**
GÖNEN Z. B. , bahar d., salkın h., EKİZER A., ÖZCAN S., ALKAN A.
AÇBİD-BAOMS (British Association of Oral and Maxillofacial Surgeons) joint Congress in conjunction with 4th Conference of BAMFS(Balkan Association of Maxillofacial Surgeons), İstanbul, Turkey, 5 - 08 November 2014, pp.91-92
- LXXX. **Effect of Low Level Laser Therapy on Viability, Apoptosis and senescence of clinical grade adipose derived mesenchymal stem cells**
GÖNEN Z. B. , BAHAR D., SALKIN H., EKİZER A., ÖZCAN S., ALKAN A.
AÇBİD-BAOMS Joint Congresses in Conjunction with 4th Conference of BAMFS, 5 - 08 November 2014
- LXXXI. **Apical Papilla Stem Cells from Supernumerary Tooth and Comparative Characterization with wisdom Tooth**
GÖNEN Z. B. , EKİZER A., DEMİRCİ S., DOĞAN A., SARDOĞAN A., ŞAHİN F., ALKAN A.
AÇBİD-BAOMS Joint Congresses in Conjunction with 4th Conference of BAMFS, 5 - 08 November 2014
- LXXXII. **Evaluation of Vestibular Bone Thickness in Class I Malocclusion Treatment with Corticotomy Assisted Rapid Orthodontics.**
GÖNEN Z. B. , ALKAN A., uysal t., uçar f. i. , KÜTÜK N., EKİZER A., TAŞDEMİR Z.
11th Asian Congress on Oral and Maxillofacial Surgery, Xian, China, 22 - 25 August 2014, pp.38
- LXXXIII. **Repair of Alveolar Clefts through Dental Pulp Derived Mesenchymal Stem Cell Application: An Experimental Study**
ALKAN A., GÖNEN Z. B. , EKİZER A., ÖZCAN S., TAHERİ S., SÖNMEZ M. F. , ÖZKUL Y.
AÇBİD 2014 8. INTERNATIONAL CONGRESS, Antalya, Turkey, 28 May - 01 June 2014, pp.351
- LXXXIV. **EVALUATION OF THE EFFECT OF PLATELET- RICH FIBRIN IN CORTICOTOMY ASSISTED RAPID ORTHODONTICS**
GÖNEN Z. B. , ALKAN A., uysal t., uçar f. i. , EKİZER A.
AÇBİD 2014 8. INTERNATIONAL CONGRESS, Antalya, Turkey, 28 May - 01 June 2014, pp.565
- LXXXV. **Evaluation Of The Effect Of Titanium And Stainless Steel Curettes On Bone Healing After Experimentally Created Peri Implantitis Therapy In Sheep**
KÜTÜK N., GÖNEN Z. B. , SOYLU E., ALKAN B. A. , TOPAN C., ÖZDAMAR S., ALKAN A.
8. Uluslararası ACBİD (Ağız Çene Ve Yüz Cerrahisi Birliği Derneği) Kongresi, 28 May - 01 June 2014
- LXXXVI. **Oral Squamous Papilloma in Siblings: Case Report**
GÖNEN Z. B. , TOPAN C., ETÖZ O. A. , ALKAN A.
AÇBİD 2014 8. INTERNATIONAL CONGRESS, Antalya, Turkey, 28 May - 01 June 2014, pp.68
- LXXXVII. **Temporomandibular Eklem Ankilozlu Hemifasial Mikrozomi Sendromunda Uyanık Fiberoptik Entübasyon**
YILDIRIM M. D. , GÜNAY CANPOLAT D., KILIÇ E., OCAK H., GÖNEN Z. B. , ALKAN A.
TARK 2013, Turkey, 20 - 24 November 2013
- LXXXVIII. **Retrospective analyses of maximum mouth opening in children**
KÜTÜK N., DOĞAN S., GÖNEN Z. B. , ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), Antalya, Turkey, 29 May - 03 June 2013, pp.128
- LXXXIX. **Removal of an implant cover cap accidentally displaced into the mandibular canal**
GÖNEN Z. B. , KILIÇ E., ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), Antalya, Turkey, 29 May - 02 June 2013, pp.76
- XC. **Effect Of Platelet Rich Plasma (Prp) On Fibrocartilage, Cartilage And Bone Repair**
ÇELEBİ N., BAŞ B., SOYLU E., GÖNEN Z. B. , YILMAZ C., ÖZDAMAR S., BALCIOĞLU E., ALKAN A.
7. ULUSLARARASI ACBİD (AĞIZ ÇENE VE YÜZ CERRAHİSİ BİRLİĞİ DERNEĞİ) KONGRESİ, Antalya, Turkey, 29 May -

02 June 2013, pp.96

- XCI. Retrospective Analysis of Neurosensory Disturbances Related to Dental Implant Placement in the Interforaminal Region**
KÜTÜK N., GÖNEN Z. B. , DEMİRBAŞ A. E. , TOPAN C., ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), 29 May - 02 June 2013
- XCII. Neurosensory Disturbances Related to Dental Implant Placement in The Posterior Mandible.**
KÜTÜK N., GÖNEN Z. B. , DEMİRBAŞ A. E. , YAŞAR M. T. , ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), Antalya, Turkey, 29 May - 02 June 2013, vol.1, pp.111
- XCIII. Neurosensory Disturbance Related to Dental Implant Placement in the Posterior Mandible**
KÜTÜK N., GÖNEN Z. B. , DEMİRBAŞ A. E. , YAŞAR M. T. , ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society(AÇBİD), 29 May - 02 June 2013
- XCIV. A Retrospective Analysis of Traumatic Bone Cyst of The Jaws.**
DEMİRBAŞ A. E. , ÇOLPAK H. A. , GÖNEN Z. B. , KÜTÜK N., ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), Antalya, Turkey, 29 May - 02 June 2013, vol.1, pp.119
- XCV. Unilateral Facial Nerve Paralysis Caused by Dental Infection**
GÖNEN Z. B. , YILMAZ ASAN C., KÜTÜK N., ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society(AÇBİD), 29 May - 02 June 2013
- XCVI. Resrospective analyses of maximum mouth opening in children**
KÜTÜK N., DOĞAN S., GÖNEN Z. B. , SOLAK KOLÇAKOĞLU K., ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), 29 May - 02 June 2013
- XCVII. Retrospective Analysis of Neurosensory Disturbances Related to Dental Implant Placement in the Interforaminal Region.**
KÜTÜK N., DEMİRBAŞ A. E. , TOPAN C., GÖNEN Z. B. , ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), Antalya, Turkey, 29 May - 02 June 2013, vol.1, pp.119
- XCVIII. Effects of Platelet Rich Plasma (PRP) on Fibrocartilage, hyaline cartilage and bone repair in temporomandibular joint**
KÜTÜK N., BAŞ B., SOYLU E., GÖNEN Z. B. , YILMAZ ASAN C., BALCIOĞLU E., ÖZDAMAR S., ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), 29 May - 02 June 2013
- XCIX. Resrospective Analysis of Traumatic Bone Cyst of the Jaws**
DEMİRBAŞ A. E. , ÇOLPAK H. A. , GÖNEN Z. B. , KÜTÜK N., ALKAN A.
7th International Congress of Oral and Maxillofacial Surgery Society(AÇBİD), 29 May - 02 June 2013
- C. Conservative Treatment of Unicystic Ameloblastoma: Report of Two Cases.**
GÖNEN Z. B. , DEMİRBAŞ A. E. , KÜTÜK N., ETÖZ O. A. , ALKAN A.
6th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), Antalya, Turkey, 30 May - 03 June 2012, vol.1, pp.161
- CI. Exstraoral Glossopharyngeal Nerve Block to Control GAG Reflex During Dental Procedures: Technical Note**
YILDIRIM M. D. , GÖNEN Z. B. , ALKAN A.
6th International Congress AÇBİD 2012, 30 May - 02 June 2012
- CII. Is Mandibular Anterior Area A Safe Zone for Implant Placement?**
KÜTÜK N., DEMİRBAŞ A. E. , GÖNEN Z. B. , TOPAN C., ALKAN A., KILIÇ E., ETÖZ O. A.
6th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), Antalya, Turkey, 30 May - 03 June 2012, vol.1, pp.152
- CIII. Is Mandibular Anterior Area a Safe Zone for Implant Placement**
KÜTÜK N., DEMİRBAŞ A. E. , GÖNEN Z. B. , TOPAN C., ALKAN A., KILIÇ E., ETÖZ O. A.
6th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), 30 May - 03 June 2012
- CIV. Nasal Tooth: Treatment with Transcystic Apporach**
ETÖZ O. A. , DEMETOĞLU U., GÖNEN Z. B. , ALKAN A.

- 6th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), 30 May - 03 June 2012
- CV. **Conservative Treatment of Unicystic Ameloblastoma: Report of two Cases**
GÖNEN Z. B. , DEMİRBAŞ A. E. , KÜTÜK N. , ETÖZ O. A. , ALKAN A.
6th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), 30 May - 03 June 2012
- CVI. **Surgical Thretment of Laterally Displaced Post- Traumatic Temporomandibular Joint Ankylosis**
ETÖZ O. A. , DEMETOĞLU U. , GÖNEN Z. B. , SOYLU E. , ALKAN A.
6th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), 30 May - 02 June 2012
- CVII. **Treatment of Pathological Fracture in A Patient with Bisphosponate Related Osteonecrosis of the Mandible**
ETÖZ O. A. , GÖNEN Z. B. , DEMETOĞLU U. , ALKAN A.
6th International Congress of Oral and Maxillofacial Surgery Society (AÇBİD), 30 May - 03 June 2012
- CVIII. **SURGICAL TREATMENT OF LATERALLY DISPLACED POST-TRAUMATIC TEMPOROMANDIBULAR JOINT ANKYLOSIS**
ETÖZ O. A. , DEMETOĞLU U. , GÖNEN Z. B. , SOYLU E. , ALKAN A.
6. ULUSLARARASI ACBİD (AĞIZ ÇENE VE YÜZ CERRAHİSİ BİRLİĞİ DERNEĞİ) KONGRESİ, Turkey, 1 - 04 May 2012, pp.77
- CIX. **Stem Cell Isolation From Human Exfoliated Deciduous Teeth (SHED)**
GÖNEN Z. B. , ÖZCAN S. , TOPRAK G. , BAHAR D. , ŞAHİN F. S.
1st International Conferance/Workshop on Stem Cell Research and Application, 7 - 09 October 2011
- CX. **Stem Cell Isolation From Human Exfoliated Deciduous Teeth (SHED)**
GÖNEN Z. B. , ÖZCAN S. , TOPRAK G. , DABANLI D. , ŞAHİN F. S.
1st International Conference/Workshop on Stem Cell Research and Application, Turkey, 1 - 04 October 2011, pp.76
- CXI. **Rabbit Dental Pulp Stem Cell Cultivation**
TOPRAK G. , ÖZCAN S. , GÖNEN Z. B. , DABANLI D. , ŞAHİN F. S.
1st International Conference/Workshop on Stem Cell Research and Application, Turkey, 1 - 04 October 2011, pp.74
- CXII. **An unusual size of mandibular osteoma**
ETÖZ O. A. , demetoğlu u. , GÖNEN Z. B. , ŞEKERCİ A. E. , ALKAN A.
5th AÇBİD International Oral and Maxillofacial Surgery Society Congress and 2nd BAMFS Congress, Antalya, Turkey, 25 - 29 May 2011, pp.42
- CXIII. **Oral leukoplakia associated to amalgam: Healing after replacing amalgam restorations**
GÖNEN Z. B. , ETÖZ O. A. , ALKAN A.
5th AÇBİD International Oral and Maxillofacial Surgery Society Congress and 2nd BAMFS Congress, 25 - 29 May 2011
- CXIV. **Maxillary sinus floor augmentation in patient with maxillary sinus pseudocyst: case report**
KÜTÜK N. , GÖNEN Z. B. , KILIÇ E. , ETÖZ O. A. , ALKAN A.
5th AÇBİD International Oral and Maxillofacial Surgery Society Congress and 2nd BAMFS Congress, 25 - 29 May 2011
- CXV. **Evaluation of the effect of resveratrol on newly formed bone in distraction osteogenesis**
ETÖZ O. A. , AKÇAY H. , GÖNEN Z. B. , ÖZDAMAR S. , AVUNDUK M. C. , ALKAN A.
5th AÇBİD International Oral and Maxillofacial Surgery Society Congress and 2nd BAMFS Congress, 25 - 29 May 2011
- CXVI. **3 ile 5 Yıl Arasında Takibi Yapılan Dental Implant Başarısının Geriye Dönük Olarak Değerlendirilmesi**
KÜTÜK N. , SOYLU E. , GÖNEN Z. B. , ETÖZ O. A. , KILIÇ E. , ALKAN A.
5. ITI TÜRKİYE KONGRESİ, 1 - 04 May 2011
- CXVII. **Bishosphonate Related Osteonecrosis of the Jaws: Case Series**
GÖNEN Z. B. , ETÖZ O. A. , KILIÇ E. , ALKAN A.
4th AÇBİD International Oral and Maxillofacial Surgery Society Congress, Antalya, Turkey, 28 May - 01 June 2010, pp.33
- CXVIII. **Bisphosponate Related Osteonecrosis of the Jaws: Case Series**

GÖNEN Z. B. , ETÖZ O. A. , KILIÇ E., ALKAN A.

4th AÇBİD International Oral and Maxillofacial Surgery Society Congress, Antalya, Turkey, 26 - 30 May 2010

CXIX. Immediate Tooth Transplantation Following Cyst Enucleation: A Case Report

GÖNEN Z. B. , ULU M., PALA K., ETÖZ O. A.

3rd International Congress of the Oral and Maxillofacial Surgery Society, Antalya, Turkey, 26 - 30 May 2009, pp.102

CXX. Management Of a patient with Papillon-Lefevre Syndrome with Short Dental Implants: A Case Report

ULU M., GÖNEN Z. B. , ETÖZ O. A.

3rd International Congress of the Oral and Maxillofacial Surgery Society, 22 - 26 April 2009

CXXI. Exosomes Secreted from Dental Pulp Mesenchymal Stem Cells Promote Repair and Regeneration of Temporomandibular Joint in Osteoarthritis

GÖNEN Z. B. , YILMAZ ASAN C., BAHAR D., SALKIN H., BALCIOĞLU E., ÖZDAMAR S.

AÇBİD 10 th international congress, Antalya, Turkey, 11 May 2016 - 15 May 2016, pp.74

Supported Projects

DOĞANAY M., ALP MEŞE E., ÇETİN M., ÇORUH A., GÜNDOĞAN K., GÖNEN Z. B. , KAYNAR L., ÇETİN A., TUBITAK Project, Ağır Sepsis ve Septik Şok Hastalarında Mezenkimal Kök Hücre Tedavisinin Sağkalım Üzerine Etkisinin Araştırılması, 2017 - 2020

ÜNLÜ M., GÖNEN Z. B. , Project Supported by Higher Education Institutions, Dejeneratif retina ve optik sinir hastalıklarında kök hücre uygulaması, 2018 - 2019

GÖNEN Z. B. , ŞAHİN N. S. , Project Supported by Higher Education Institutions, Hipoksik Ortamın Mikroveziküllere Etkisinin Değerlendirilmesi, 2017 - 2019

ÖZKUL Y., ÇETİN M., PINARBAŞI M. B. , KARADAŞ İBİŞ E., GÖNEN Z. B. , Project Supported by Higher Education Institutions, ERCİYES KORDON KANI VE DOKU BANKASI, 2017 - 2019

SEZER G., GÖNEN Z. B. , YILMAZ S., SOYER SARICA Z., SÖNMEZ M. F. , BAHAR D., GALDERİSİ U., TUBITAK Project, Paklitaksel Ve Sisplatin İle Sıçanda Oluşturulan Nöropatik Ağrıya Kemik İliği Kaynaklı Mezenkimal Kök Hücrelerin Etkisi, 2016 - 2019

ÇETİN M., PINARBAŞI B., POLAT Ş., GÖNEN Z. B. , Project Supported by Higher Education Institutions, Genkök Sıcaklık Takip Sistemi ve Bağlantılı Güvenlik Gözlem Sistemi, 2015 - 2019

ÜNAL A., ÖZKUL Y., KAYNAR L., AVCILAR H., GÖNEN Z. B. , ÇELİKZENCİR H., BUĞDAY G., Project Supported by Higher Education Institutions, Multipl Miyelom Hücrelerine Karşı Otolog Kök Hücre ve Mononükleer Hücrelerinden Dendritik Hücre Üretimi (Tümör Aşısı Üretimi), 2016 - 2018

KÜTÜK N., ÖZCAN S., ÖZDAMAR S., ALKAN A., GÖNEN Z. B. , SALKIN H., SÖNMEZ M. F. , TUBITAK Project, Temporomandibuler Eklemde Deneysel Olarak Oluşturulmuş Osteoartritte Kök Hücre ve Plateletten Zengin Plazmanın (PRP) Fibrokartilaj ve Kemik Tamiri Üzerine Etkilerinin Araştırılması, 2014 - 2018

ALKAN A., GÖNEN Z. B. , TUBITAK Project, Alveolar Yarıkların Kişiye Özgü Hazırlanan Scaffold (İskelet) Üzerinde Kök Hücre Uygulaması ile Onarımı, 2014 - 2018

KÜTÜK N., GÖNEN Z. B. , ÇOLPAK H. A. , ÖZDAMAR S., Project Supported by Higher Education Institutions, Alveoler Kemığın Vertikal Yükseltilmesi İçin Kemik Grefti ve Dental Pulpa Kaynaklı Kök Hücre Uygulaması ile Eş zamanlı Dental İmplant Yerleştirilmesi: Koyun Modelinde Histolojik ve Histomorfometrik Çalışma, 2016 - 2017

ÖNER A., GÖNEN Z. B. , ÇETİN M., Project Supported by Higher Education Institutions, Retinitis pigmentosada kök hücre uygulaması, 2015 - 2017

ÖZKUL Y., GÖNEN Z. B. , ERGEN E., Project Supported by Higher Education Institutions, Mezenkimal Kök Hücrelerin Koşullu Besiyeri Aracılığıyla Osteojenik Olarak Farklılaştırılması: Deneysel Çalışma, 2015 - 2017

ÖZKUL Y., ÖZCAN S., ÖZTÜRK A. R. , ZARARSIZ G., GÖNEN Z. B. , Project Supported by Higher Education Institutions, İç Anadolu Bölgesi'nde Yeni Nesil Sekanslama Teknolojisiyle Kalıtsal Tek Gen Hastalıklarının Tespiti, 2014 - 2017

ÖNER A., ŞAHİNER M., KARACA Ç., GÖNEN Z. B. , ÖZKUL Y., BAHAR D., Project Supported by Higher Education Institutions, RETİNA PİGMENT EPİTEL HÜCRE KÜLTÜRÜNE ANTI-VEGF'LERİN ETKİSİ, 2015 - 2016

HALICI M., CERRAH M., BAŞKOL G., ÖZTÜRK A., DOĞAN S., GÖNEN Z. B. , OLÇAR H. A. , LEKESİZCAN A., ÖZDAMAR S.,

ÖZKUL Y., Project Supported by Higher Education Institutions, Deneysel diyabetik rat femur nonunion modelinde lokal uygulanan kok hucre tedavisinin etkileri, 2015 - 2016

GÖNEN Z. B. , ÖZCAN S., TUBITAK Project, Senesent Mezenkimal Kök Hücre Sekretomunun Kanseri Hücre Hatları Üzerine Biyolojik Etkilerinin Değerlendirilmesi, 2014 - 2016

GÖNEN Z. B. , Project Supported by Other Official Institutions, ERCİYES DOKU VE KORDON KANI BANKASI FİZİBİLİTE PROJESİ, 2014 - 2014

ALKAN B. A. , ALKAN A., GÖNEN Z. B. , EKİZER A., ÖZCAN S., ÖZKUL Y., TAHERİ S., SÖNMEZ M. F. , ARSLAN K., TOPRAK G., Project Supported by Higher Education Institutions, Alveoler Yarıkların Onarımında Kök Hücre Uygulamaları: Deneysel Çalışma, 2012 - 2014

KÜTÜK N., ALKAN A., SOYLU E., GÖNEN Z. B. , ÖZDAMAR S., ARMAĞAN YAY A., ALKAN B. A. , Project Supported by Higher Education Institutions, Deneysel olarak oluşturulan peri-implantitis tedavisinde paslanmaz çelik ve titanyum küretlerin kemik iyileşmesi üzerine etkileri, 2012 - 2014

DİNÇ G., ÖZBİLGE H., EKİZER A., ÖZCAN S., ÖZKUL Y., ÇETİN M., ALTUNOK Ş., GÖNEN Z. B. , KÖKER M. Y. , AKBAROVA Y. Y. , et al., Project Supported by Higher Education Institutions, İnsan Memesinin Epitel Hücrelerinin, Göğüs Kanseri Kök Hücrelerine Transisyonunda Piv2 Rolünün Araştırılması, 2011 - 2013

Patent

Gönen Z. B. , Trombositten Zengin Fibrin Kaynaklı Mezenkimal Kök Hücreler, Patent, CHAPTER A Human Needs, The Invention Recourse Number: 2019/11506 , Initial Registration, 2019

Memberships / Tasks in Scientific Organizations

TFI ACADEMY, Member, 2014 - Continues

ITI (International team of implantology), Member, 2013 - Continues

AOCMF, Member, 2013 - Continues

Ağız ve çene-yüz cerrahisi birliği derneği (AÇBİD), Member, 2009 - Continues

Mobility Activity

Erasmus Programme, Lecturing, University of Sheffield, England, 2018 - 2018

Edit Congress and Symposium Activities

International Oral and Maxillofacial Surgery, Invited Speaker, Rio-De-Janeiro, Brazil, 2019

BAOMS-AÇBİD, Attendee, Turkey, 2014

11th Asian Congress on Oral and Maxillofacial Surgery Congress, Attendee, China, 2014

STEM CELL APPLICATIONS FROM BENCH SIDE TO BED SIDE, Attendee, Hungary, 2014

AÇBİD KONGRE, Attendee, Turkey, 2014

Ortognatik Cerrahide Fiksasyon Yöntemleri Hands On Kursu' , Çene ve Yüz Deformitelerinde Güncel Tedaviler Sempozyumu, Attendee, Turkey, 2013

AOCMF 'TMJ advanced techniques', Attendee, Germany, 2013

Temporomandibular Joint Arthroscopy' masterclass and Hands on Cadaver Workshop, Attendee, Turkey, 2013

AÇBİD KONGRE, Attendee, Turkey, 2013

Biohorizons symposium series, Attendee, Turkey, 2012

Zygomatic İmplants' kursu, Attendee, Turkey, 2012

AÇBİD KONGRE, Attendee, Turkey, 2012

Botox and Fillers' Kursu, Attendee, Turkey, 2012

ITI Congress Turkey, Attendee, Turkey, 2012

AÇBID KONGRE, Attendee, Turkey, 2011

Strasbourg Osteosynthesis Research Group (S.O.R.G.), Live surgery course on preprosthetic reconstructive Surgery, Attendee, İstanbul, Turkey, 2011

AÇBID KONGRE, Attendee, Turkey, 2009

Citations

Total Citations (WOS):248

h-index (WOS):9

Invited Talks

Stem Cells Application in OMFS, Conference, International Association of Oral and Maxillofacial Surgeons, Brazil, May 2019

Mesenchymal Stem Cell Application in OMFS: from Bench to Bedside, Conference, Oral and Maxillofacial Surgery Association, Turkey, May 2018

Scholarships

proje bursu, TUBITAK, 2009 - Continues

Awards

Gönen Z. B. , YILIN YENİLİKÇİ DİŞ HEKİMİ, Doktorclub, December 2018

GÖNEN Z. B. , BEST POSTER PRESENTATION AWARD, ACBID-BAOMS, November 2014

GÖNEN Z. B. , oral presentation award for young doctors, 11th Asian oral and maxillofacial surgery congress, CHINA, August 2014

GÖNEN Z. B. , ORAL PRESENTATION AWARD (THIRD PRIZE), AÇBID, May 2014

GÖNEN Z. B. , DÖNEM BİRİNCİLİĞİ, ONDOKUZ MAYIS ÜNİVERSİTESİ, DİŞ HEKİMLİĞİ FAKÜLTESİ, June 2007

GÖNEN Z. B. , ONUR BELGESİ, ONDOKUZ MAYIS ÜNİVERSİTESİ, June 2007