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International Researcher IDs

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Education Information

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

Undergraduate, 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

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

Academic Titles / Tasks

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

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

Academic and Administrative Experience

Erciyes University, 2017 - Continues

Deputy Director of the Center, Erciyes University, 2014 - Continues

Erciyes University, 2008 - 2011

Advising Theses

Öztürk Küp F., Gönen Z. B., REPAIR OF RAT CALVARIAL BONE DEFECT BY USING EXOSOMES OF UMBILICAL CORD DERIVED MESENCHYMAL STROMAL CELLS EMBEDDED IN CHITOSAN/HYDROXYAPATITE SCAFFOLDS, Doctorate, D.BAHAR(Student), 2019

Research Infrastructure Information

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

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Local application of gingiva-derived mesenchymal stem cells on experimental periodontitis in rats**
Balaban Y. E., Akbaba S., Bozkurt S. B., BÜYÜKSUNGUR A., Akgun E. E., GÖNEN Z. B., Salkin H., TEZCANER A., Hakki S. S.
Journal of Periodontology, vol.95, no.5, pp.456-468, 2024 (SCI-Expanded)
- II. **Stability of box genioplasty: a retrospective study**
GÖNEN Z. B., Thirilosanan G., Malandreni M., Ellis P., Ilankovan V.
British Journal of Oral and Maxillofacial Surgery, vol.61, no.9, pp.612-616, 2023 (SCI-Expanded)
- III. **Relationship Between Temporomandibular Ankylosis And Maximum Mouth Opening In Children**
SOLAK KOLÇAKOĞLU K., DOĞAN S., ZARARSIZ G., KÜTÜK N., GÖNEN Z. B.
Journal of Oral Rehabilitation, vol.50, no.10, pp.940-947, 2023 (SCI-Expanded)
- IV. **The efficacy of mesenchymal stem cell treatment and colistin-fosfomycin combination on colistin-resistant Acinetobacter baumannii sepsis model**
İzci Çetinkaya F., Türe Yüce Z., Dinç G., Yay A. H., Eren E., Bolat D., Gönen Z. B., Kalın Ünüvar G., Yıldız O., Aygen B.
EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY AND INFECTIOUS DISEASES, vol.1, no.1, pp.1, 2023 (SCI-Expanded)
- V. **Safety and efficacy of mesenchymal stromal cell therapy for multi-drug-resistant acute and late-acute graft-versus-host disease following allogeneic hematopoietic stem cell transplantation**
Keklik M., Deveci B., Celik S., Deniz K., Gonen Z. B., Zararsiz G., Saba R., Akyol G., Ozkul Y., Kaynar L., et al.
ANNALS OF HEMATOLOGY, vol.102, no.6, pp.1537-1547, 2023 (SCI-Expanded)
- VI. **EVs vs. EVs: MSCs and Tregs as a source of invisible possibilities**
Heydari Z., Peshkova M., GÖNEN Z. B., Coretchi I., Eken A., YAY A. H., Dogan M. E., GÖKÇE N., AKALIN H., Kosheleva N., et al.
Journal of Molecular Medicine, vol.101, no.1-2, pp.51-63, 2023 (SCI-Expanded)
- VII. **Comparative proteomics analysis of transforming growth factor-beta1-overexpressed human dental pulp stem cell-derived secretome on CD44-mediated fibroblast activation via canonical smad signal pathway**
Salkin H., Acar M., GÖNEN Z. B., BAŞARAN K. E., ÖZCAN S.
Connective Tissue Research, vol.64, no.2, pp.205-218, 2023 (SCI-Expanded)
- VIII. **The neuroprotective effect of mesenchymal stem cells in colistin-induced neurotoxicity**
Öz Gergin Ö., Gergin I. Ş., Pehlivan S. S., Cengiz Mat Ö., Turan I. T., Bayram A., Gönen Z. B., Korkmaz S., Biçer C., Yıldız K., et al.
TOXICOLOGY MECHANISMS AND METHODS, vol.33, no.2, pp.95-103, 2023 (SCI-Expanded)
- IX. **Bone marrow-derived mesenchymal stem cells alleviate paclitaxel-induced mechanical allodynia in rats**
Sezer G., Yay A. H., Sarica Z. S., Gönen Z. B., Önder G. Ö., Alan A., Yılmaz S., Saraymen B., Bahar D.
Journal of Biochemical and Molecular Toxicology, vol.36, no.12, 2022 (SCI-Expanded)
- X. **A pilot study for treatment of severe COVID-19 pneumonia by aerosolized formulation of**

convalescent human immune plasma exosomes (ChipEXO (TM))

GÜL F., GÖNEN Z. B., Jones O. Y., Taşlı N. P., ZARARSIZ G., ÜNAL E., ÖZDARENDELİ A., Şahin F., EKEN A., YILMAZ S., et al.

FRONTIERS IN IMMUNOLOGY, vol.13, 2022 (SCI-Expanded)

- XI. **Assessment of clinical, biochemical, and radiological outcomes following intra-articular injection of Wharton jelly-derived mesenchymal stromal cells in patients with knee osteoarthritis: A prospective clinical study**
Günay A. E., Karaman İ., Guney A., Karaman Z. F., Demirpolat E., Gonen Z. B., Dogan S., Yerer M. B.
Medicine (United States), vol.101, no.37, 2022 (SCI-Expanded)
- XII. **Repair of Rat Calvarial Bone Defect by Using Exosomes of Umbilical Cord-Derived Mesenchymal Stromal Cells Embedded in Chitosan/Hydroxyapatite Scaffolds**
Bahar D., GÖNEN Z. B., Gumusderelioglu M., Onger M. E., Tokak E. K., Ozturk-Kup F., Ozkan B. B., Gokdemir N. S., Cetin M.
The International journal of oral & maxillofacial implants, vol.37, no.5, pp.943-950, 2022 (SCI-Expanded)
- XIII. **Transforming growth factor β 1-enriched secretome up-regulate osteogenic differentiation of dental pulp stem cells, and a potential therapeutic for gingival wound healing: A comparative proteomics study.**
Salkin H., Acar M. B., Korkmaz S., Gunaydin Z., Gonen Z. B., Basaran K. E., Ozcan S.
Journal of dentistry, vol.124, pp.104224, 2022 (SCI-Expanded)
- XIV. **Efficacy of stem cell-based therapies for colistin-induced nephrotoxicity.**
Gergin Ö., Pehlivan S. S., Ülger M., Mat O. C., Bayram A., Gönen Z. B., Gökdemir N. S., Biçer C., Yıldız K., Yay A. H.
Environmental toxicology and pharmacology, vol.94, pp.103933, 2022 (SCI-Expanded)
- XV. **The evaluation of changes in maxillofacial bones using cone beam tomography in acromegaly**
DOĞRUEL F., CANGER E. M., GÖNEN Z. B., Asantogrol F., Sahin A., BAYRAM F.
MEDICINA ORAL PATOLOGIA ORAL Y CIRUGIA BUCAL, vol.27, no.4, 2022 (SCI-Expanded)
- XVI. **The Effect of Mesenchymal Stromal Cells on the Mortality of Patients with Sepsis and Septic Shock: A Promising Therapy**
Alp E., Gonen Z. B., Gundogan K., Esmoğlu A., Kaynar L., Cetin A., Karakukcu M., Cetin M., Kalin G., Doganay M.
EMERGENCY MEDICINE INTERNATIONAL, vol.2022, 2022 (SCI-Expanded)
- XVII. **Preclinical Studies on Convalescent Human Immune Plasma-Derived Exosome: Omics and Antiviral Properties to SARS-CoV-2.**
Taşlı N. P., Gönen Z. B., Kırbaş O. K., Gökdemir N. S., Bozkurt B. T., Bayrakçı B., Sağraç D., Taşkan E., Demir S., Ekimci Gürcan N., et al.
FRONTIERS IN IMMUNOLOGY, vol.13, pp.1-15, 2022 (SCI-Expanded)
- XVIII. **Pathogenic variants in RNPC3 are associated with hypopituitarism and primary ovarian insufficiency**
Akin L., Rizzotti K., Gregory L. C., Corredor B., Le Quesne Stabej P., Williams H., Buonocore F., Moulleron S., Capra V., McGlacken-Byrne S. M., et al.
Genetics in Medicine, vol.24, no.2, pp.384-397, 2022 (SCI-Expanded)
- XIX. **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, vol.113, no.5, pp.895-905, 2022 (SCI-Expanded)
- XX. **Adverse reactions associated with perioral rejuvenation using laser, fat and hyaluronic acid: systematic review**
Sayan A., Gonen Z. B., Ilankovan V.
British Journal of Oral and Maxillofacial Surgery, vol.59, no.9, pp.1005-1012, 2021 (SCI-Expanded)
- XXI. **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, vol.27, pp.636-642, 2021 (SCI-Expanded)
- XXII. **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, vol.82, no.4, pp.236-245, 2021 (SCI-Expanded)

- XXIII. **Evolution of surgical modalities in the management of rhinophyma: our experience**
Goh M., Gonen Z. B., Sayan A., Ilankovan V.
British Journal of Oral and Maxillofacial Surgery, vol.59, no.2, pp.222-227, 2021 (SCI-Expanded)
- XXIV. **First Year Results of Suprachoroidal Adipose Tissue Derived Mesenchymal Stem Cell Implantation in Degenerative Macular Diseases**
Kahraman N., Gonen Z. B., Sevim D., Oner A.
International Journal of Stem Cells, vol.14, no.1, pp.47-57, 2021 (SCI-Expanded)
- XXV. **Immediate fat and nanofat-enriched fat grafting in breast reduction for scar management**
Kemaloğlu C. A., Özyazgan İ., Gonen Z. B.
JOURNAL OF PLASTIC SURGERY AND HAND SURGERY, vol.55, pp.173-180, 2021 (SCI-Expanded)
- XXVI. **Head and neck/maxillofacial nurse-led clinical activity during COVID-19 Pandemic — experience of one unit**
Sayan A., Coftas R., GÖNEN Z. B., Ilankovan V.
British Journal of Oral and Maxillofacial Surgery, vol.58, no.10, 2020 (SCI-Expanded)
- XXVII. **Can injection of adipose stem cells to non-union zone increase bone union? Experimental rat study**
Olcár 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 (SCI-Expanded)
- XXVIII. **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 (SCI-Expanded)
- XXIX. **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, vol.30, 2019 (SCI-Expanded)
- XXX. **Effects of combination TGF-B1 transfection and platelet rich plasma (PRP) on three-dimension chondrogenic differentiation of rabbit dental pulp-derived mesenchymal stem cells**
Salkn H., Gonen Z. B., Özcan S., Bahar D., Lekesizcan A., Taheri S., Kütük N., Alkan A.
CONNECTIVE TISSUE RESEARCH, 2019 (SCI-Expanded)
- XXXI. **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 (SCI-Expanded)
- XXXII. **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 (SCI-Expanded)
- XXXIII. **Investigation of Vitamin D levels in medical staff in a dental clinic**
DOĞRUEL F., GÖNEN Z. B., Canpolat D., Ocak H., BAYRAM F.
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.22, no.4, pp.573-577, 2019 (SCI-Expanded)
- XXXIV. **Bone Marrow Mesenchymal Stem Cell Transplantation Enhances Nerve Regeneration in a Rat Model of Hindlimb Replantation.**
Abbas O., Özatik O., Gonen Z. B., Koçman A., Dağ I., Özatik F., Bahar D., Musmul A.
Plastic and reconstructive surgery, vol.143, 2019 (SCI-Expanded)
- XXXV. **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 (SCI-Expanded)

- XXXVI. **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 (SCI-Expanded)
- XXXVII. **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 (SCI-Expanded)
- XXXVIII. **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 (SCI-Expanded)
- XXXIX. **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 (SCI-Expanded)
- XL. **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 (SCI-Expanded)
- XLI. **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 (SCI-Expanded)
- XLII. **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 (SCI-Expanded)
- XLIII. **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 (SCI-Expanded)
- XLIV. **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 (SCI-Expanded)
- XLV. **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 (SCI-Expanded)
- XLVI. **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 (SCI-Expanded)
- XLVII. **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 (SCI-Expanded)
- XLVIII. **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 (SCI-Expanded)

- XLIX. **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 (SCI-Expanded)
- L. **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 (SCI-Expanded)
- LI. **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 (SCI-Expanded)
- LII. **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 (SCI-Expanded)
- LIII. **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 (SCI-Expanded)
- LIV. **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 (SCI-Expanded)
- LV. **AN IMPACTED ECTOPIC WISDOM TOOTH THAT CAUSED PULPITIS PAIN OF THE SECOND MOLAR: A CASE REPORT**
DEMİTOĞLU U., GÖNEN Z. B., YILMAZ ASAN C., KILIÇ E., ALKAN A.
Sağlık Bilimleri Dergisi, vol.24, pp.120-23, 2015 (SCI-Expanded)
- LVI. **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 (SCI-Expanded)
- LVII. **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., Balçioğlu E., Özdamar S., Alkan A.
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.72, pp.277-284, 2014 (SCI-Expanded)
- LVIII. **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 (SCI-Expanded)
- LIX. **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 (SCI-Expanded)

Articles Published in Other Journals

- I. **Dental Pulp-Derived Mesenchymal Stem Cells Increase Axon Numbers in Mental Nerve Repair**
GÖNEN Z. B., Çolpak H. A., YAY A. H., Gokdemir N. S., BAHAR D., GÜNAY CANPOLAT D., YALÇIN B.

Journal of Maxillofacial and Oral Surgery, vol.23, no.3, pp.568-573, 2024 (ESCI)

- II. **An Experimental Study on the Use of Exosomes against Acetaminophen-induced Uterine and Fallopian Tubes Damage in Rats**
Karaman E., Baran M., Gönen Z. B., Göktepe Ö., Önder G. Ö., Okur E., Karakaş E., Yay A. H.
Erciyes Üniversitesi Veteriner Fakültesi Dergisi, vol.20, 2023 (Peer-Reviewed Journal)
- III. **Kuersetin'in İnsan Meme Kanseri Hücre Hattı Üzerine Etkisinin İncelenmesi**
Baran M., Göktepe Ö., Önder G. Ö., Gönen Z. B., Yay A. H.
Ahi Evran Medical Journal, vol.6, no.3, pp.261-269, 2022 (Peer-Reviewed Journal)
- IV. **RETROSPECTIVE ANALYSIS OF NEUROSENSORY DISTURBANCES RELATED TO DENTAL IMPLANT PLACEMENT IN MANDIBULAR INTERFORAMINAL REGION***
Topan C., Demirbaş A. E., Kütük N., Gönen Z. B., Alkan A.
Sağlık Bilimleri Dergisi, vol.30, no.3, pp.251-255, 2021 (Peer-Reviewed Journal)
- V. **Sepsis and Septic Shock; Current Treatment Dilemma and Role of Stem Cell Therapy in Pediatrics**
DİNÇ G., GÖNEN Z. B., Soltani J., DOĞANAY M.
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- VI. **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 (ESCI)
- VII. **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 (ESCI)
- VIII. **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 (Peer-Reviewed Journal)
- IX. **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 (Peer-Reviewed Journal)
- X. **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 (Peer-Reviewed Journal)
- XI. **Comparison of the effect of postoperative care agents on human gingival fibroblasts: a preliminary study.**
Merçan U., Gonen Z. B., Salkin H., Yalcin U., Meral D.
European oral research, vol.53, pp.67-73, 2019 (ESCI)
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- CXXVIII. **Biphosphonate Related Osteonecrosis of the Jaws: Case Series**
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4th AÇBİD International Oral and Maxillofacial Surgery Society Congress, Antalya, Turkey, 28 May - 01 June 2010, pp.33
- CXXIX. **Biphosphonate 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
- CXXX. **Immediate Tooth Transplantation Following Cyst Enucleation: A Case Report**
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3rd International Congress of the Oral and Maxillofacial Surgery Society, Antalya, Turkey, 26 - 30 May 2009, pp.102
- CXXXI. **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
- CXXXII. **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.
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Supported Projects

- GÖNEN Z. B., KORKMAZ Ş., DOĞAN S., YILDIRIM İ., KEMALOĞLU C. A., ÖZYAZGAN İ., Project Supported by Higher Education Institutions, Temporomandibular Eklem Dejenerasyonunda Kök Hücre Uygulaması, 2022 - Continues
- SOLAK KOLÇAKOĞLU K., YAY A. H., GÖNEN Z. B., YÜCEL G., ÖNDER G. Ö., Project Supported by Higher Education Institutions, Dental Resin Monomerlerin İnsan Gingival Fibroblastlar ve Dental Pulpa kaynaklı Mezenşimal Kök Hücreler üzerine etkisi, 2022 - Continues
- YAY A. H., GÖNEN Z. B., ÖNDER G. Ö., ÖZKUL Y., CENGİZ MAT Ö., Project Supported by Higher Education Institutions, Cisplatinin neden olduğu ovaryum hasarı üzerine Mezenkimal Kök Hücrelerden İzole Edilen Eksozomların etkisi, 2021 - Continues
- KARA A., ÖZKUL Y., GÖNEN Z. B., Project Supported by Higher Education Institutions, HepG2 Hücre Hattında Farklı Dozlarda Uygulanan Sodyum Sitratın Fruktoz Metabolizması ile Sinerjistik Etkisinin Araştırılması, 2021 - Continues
- MUTLU M., GÖNEN Z. B., GÜNAY M., ÖZKUL Y., Project Supported by Higher Education Institutions, Diyabetik ayak tedavisinde lokal kök hücre uygulamasının yara iyileşmesi üzerine etkisi, 2015 - Continues
- KÜÇÜK A., GÖNEN Z. B., ÖNDER G. Ö., YAY A. H., TÜBİTAK Project, Mezenkimal Kök Hücrelerden İzole Edilen Eksozomların Spinal Posterolateral Füzyona Etkisi , 2022 - 2023
- YAKAN B., TURAN I. T., GÖNEN Z. B., Project Supported by Higher Education Institutions, Ovaryan Hiperstimülasyon Sendromu Modelinde Mezenkimal Kök Hücre Etkisinin İncelenmesi, 2022 - 2023
- GÖNEN Z. B., KORKMAZ Ş., SALKIN H., Project Supported by Higher Education Institutions, Mezenkimal Stromal Koşullu Besiyerinin Kondrositler Üzerine Etkilerinin Değerlendirilmesi, 2021 - 2023
- BALCIOĞLU E., GÖNEN Z. B., BARAN M., BİLGİCİ P., YALÇIN B., Project Supported by Higher Education Institutions, Deneysel diyabet oluşturulmuş sıçanlarda kemik iliği kaynaklı mezenşimal kök hücre insülin ve stevioside etkilerinin histopatolojik ve biyokimyasal olarak karşılaştırılması, 2020 - 2023
- GÖNEN Z. B., EREN D., DOĞANAY M., DENİZ K., DİNÇ G., ÇETİN M., Project Supported by Higher Education Institutions,

DENEYSSEL NÖTROPENİK FARE MODELİNDE CANDİDA ALBİCANS FUNGEMİSİNDE EKSOZOM TEDAVİSİNİN ETKİNLİĞİNİN DEĞERLENDİRİLMESİ, 2019 - 2023

HAROĞLU D., EKEN A., GÖNEN Z. B., BAĞDAŞ H., İLBEYLİ H., Project Supported by Higher Education Institutions, Miyokard doku rejenerasyonu için tekstil temelli bir iskele, 2018 - 2021

KARAMAN İ., GÖNEN Z. B., DOĞAN S., AYCAN M. B., DEMİRPOLAT E., GÜNAY A. E., GÜNEY A., KARAMAN Z. F., Project Supported by Higher Education Institutions, DİZ OSTEOARTRİTİ TEDAVİSİNDE WHARTON JELLİ KAYNAKLI MESENKİMAL KÖK HÜCRE TEDAVİSİNİN ETKİNLİĞİNİN ARAŞTIRILMASI, 2017 - 2020

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

ÇETİN M., SALKIN H., SAV H., GÖNEN Z. B., DOĞRUEL F., ÖZCAN İ., KAYNAR L., Project Supported by Higher Education Institutions, Nötrofil Kaynaklı Ektozomların Mantar Biyofilmi Üzerine Etkisi, 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

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

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 Üretilmesi (Tümör Aşısı Üretimi), 2016 - 2018

SEZER G., GALDERİSİ U., YILMAZ S., GÖNEN Z. B., SOYER SARICA Z., SÖNMEZ M. F., TUBITAK Project, Pakitaksel Ve Sisplatin İle Sıçanda Oluşturulan Nöropatik Ağrıya Kemik İliği Kaynaklı Mezenkimal Kök Hücrelerin Etkisi , 2016 - 2017

KÜTÜK N., GÖNEN Z. B., ÇOLPAK H. A., ÖZDAMAR S., Project Supported by Higher Education Institutions, Alveoler Kemiğin 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'İN 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 kök hücre tedavisinin etkileri, 2015 - 2016

ALKAN A., GÖNEN Z. B., TUBITAK Project, Alveolar Yarıkların Kişiyeye Özgü Hazırlanan Scaffold (İskelet) Üzerinde Kök Hücre Uygulaması ile Onarımı, 2014 - 2016

KÜTÜK N., ALKAN A., SÖNMEZ M. F., ÖZDAMAR S., GÖNEN Z. B., ÖZCAN S., SALKIN H., TUBITAK Project, Temporomandibuler Eklemde Deneysel Olarak Oluşturulmuş Osteoartritte Kök Hücre ve Plateletten Zengin Plazmanın (PRP) Fibrokartilaj ve Kemik Tamiri Üzerine Etkilerinin Araştırılması, 2014 - 2016

GÖNEN Z. B., ÖZCAN S., TUBITAK Project, Senesent Mezenkimal Kök Hücre Sekretomunun Kansere Hücre Hatları Üzerine Biyolojik Etkilerinin Değerlendirilmesi, 2014 - 2015

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 Meme Epitel Hücrelerinin, Göğüs Kanseri Kök Hücrelerine Transisyonunda Piwil2 Rolünün Araştırılması, 2011 - 2013

Patent

Haroğlu D., Eken A., Gönen Z. B., Bağdaş H., Ilbeyli H., MYOCARDIUM REJENERASYONU İÇİN TEKSTİL TEMELLİ BİR KARDİYAK YAMA, Patent, CHAPTER A Human Needs, The Invention Registration Number: TR 2020 12929 B , Standard Registration, 2022

Gönen Z. B., Özkan B. B., Bahar D., Salkın H., Çetin M., TROMBOSİTTEN ZENGİN FİBRİN KAYNAKLI MEZENKİMAL KÖK HÜCRELER, Patent, CHAPTER A Human Needs, The Invention Registration Number: TR 2019 11506 B , Standard Registration, 2021

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

Activities in Scientific Journals

Frontiers in Oral Health-Oral and Maxillofacial Surgery, Assistant Editor/Section Editor, 2021 - Continues

Memberships / Tasks in Scientific Organizations

International Association of Oral and Maxillofacial Surgery, Member, 2019 - Continues, United States Of America

Kök Hücre Çalışma Grubu, Member of Advisory Board, 2017 - Continues, Turkey

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

Metrics

Publication: 237

Citation (WoS): 580

Citation (Scopus): 641

H-Index (WoS): 14

H-Index (Scopus): 14

Congress and Symposium Activities

International Oral and Maxillofacial Surgery, Invited Speaker, Rio-De-Janeiro, Brazil, 2019
BAOMS-AÇBID, Attendee, Turkey, 2014
11th Asian Congress on Oral and Maxillofacial Surgery Congress, Attendee, China, 2014
STEM CELL APPLİCATIONS FROM BENCH SİDE TO BED SİDE, Attendee, Hungary, 2014
AÇBID KONGRE, Attendee, Turkey, 2014
Ortognatik Cerrahide Fiksasyon Yöntemleri Hands On Kursu' , Çene ve Yüz Deformitelerinde Güncel Tedaviler Sempozyumu, Attendee, Turkey, 2013
AOCMF 'TMJ advanved techniques', Attendee, Germany, 2013
AÇBID KONGRE, Attendee, Turkey, 2013
Temporomandibular Joint Arthroscopy' masterclass and Hands on Cadaver Workshop, Attendee, Turkey, 2013
Biohorizons symposium series, Attendee, Turkey, 2012
Zygomatic İmplants' kursu, Attendee, Turkey, 2012
ITI Congress Turkey, Attendee, Turkey, 2012
AÇBID KONGRE, Attendee, Turkey, 2012
Botox and Fillers' Kursu, 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

Invited Talks

Stem Cells Applications for Temporomandibular Joint Diseases, Conference, 26. European Cranio-maxillo-facial Surgery Congress, Spain, October 2022
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

Şahiner M., Bahar D., Öner A., Gönen Z. B., Ünlü M., Gülmez Sevim D., Karaca Ç., Mirza G. E., Türk Oftalmoloji Derneği, November 2019
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

Non Academic Experience

University of Dorset, NHS Poole Hospital, UK

Sheffield Üniversitesi, İngiltere
Poole Hospital, NHS Trust Foundation, İngiltere