

## **Assoc. Prof. Necat Vakur OLGAÇ**

### **Personal Information**

**Office Phone:** [+90 212 414 2434](tel:+902124142434) Extension: 34237

**Email:** volgac@istanbul.edu.tr

**Web:** <http://aves.istanbul.edu.tr/volgac/>

### **International Researcher IDs**

ORCID: 0000-0003-0497-0314

Publons / Web Of Science ResearcherID: B-2823-2014

Yoksis Researcher ID: 126150

### **Education Information**

Doctorate, Istanbul University, Health Sciences Institute, Turkey 1988 - 1995

Undergraduate, Istanbul University, Faculty Of Dentistry, Turkey 1979 - 1985

### **Research Areas**

Health Sciences, Dentistry, Pathology, Natural Sciences

### **Academic Titles / Tasks**

Professor, Istanbul University, Onkoloji Enstitüsü, Klinik Onkoloji Ana Bilim Dalı, 2020 - Continues

Associate Professor, Istanbul University, Onkoloji Enstitüsü, Klinik Onkoloji Ana Bilim Dalı, 2008 - 2020

### **Courses**

Genel Tümör Patolojisi II, Doctorate, 2019 - 2020

Patoloji, Undergraduate, 2019 - 2020

Genel Tümör Patolojisi I, Doctorate, 2019 - 2020

Oral patoloji, Undergraduate, 2019 - 2020

Genel Patoloji, Postgraduate, 2019 - 2020

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

#### **I. Altered expression of MZB1 in periodontitis: A possible link to disease pathogenesis**

Sunnetci-Akkoyunlu D., GÜZELDEMİR AKÇAKANAT E., Alkan B., Gurel B., BALTA UYSAL V. M., Akgun E., BAYKAL A. T., OLGAÇ N. V.

Journal of Periodontology, vol.94, no.11, pp.1285-1294, 2023 (SCI-Expanded)

#### **II. DNA methylation of KIFC1 gene in determination of histological diagnosis, prognosis and metastasis of lung cancer.**

ÇELİK B., PASİN Ö., Sen S., TUNÇER Ş. B., Kayım Z., KILIÇ ERCİYAS S., Erdogan O. S., Gultaslar B. K., Ghafour A. A., Yazıcı H., et al.

- Pathology, research and practice, vol.249, pp.154742, 2023 (SCI-Expanded)
- III. The effect of glycine on oxidative stress, inflammation and renin-angiotensin system in kidneys and aorta of cyclosporine-administered rats**  
 Kalaycı R., Bingül İ., Soluk Tekkeşin M., Olgac N. V., Bekpınar S., Uysal M.  
*DRUG AND CHEMICAL TOXICOLOGY*, 2023 (SCI-Expanded)
- IV. Effects of Melatonin on Inflammation and Tissue Damage in Acute Kidney Injury**  
 Ulucay G. A., Ozkok E., Yorulmaz H., Olgac V., Tamer S.  
*ACTA PHYSIOLOGICA*, pp.44, 2023 (SCI-Expanded)
- V. Investigation of the protective effect of gel incorporating Eugenia jambolana leaf extract on 5-fluorouracil-induced oral mucositis: an animal study**  
 AKSOY N., Sen E., Sukmasari S., BİNGÖL ÖZAKPINAR Ö., ARICIOĞLU F., YÜCEL Y. Y., Dumlu M. R., Doolaanea A. A., AbdulRahman M. N., OLGAÇ N. V., et al.  
*JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY*, vol.148, no.8, pp.2153-2162, 2022 (SCI-Expanded)
- VI. Melatonin pretreatment modulates anti-inflammatory, antioxidant, YKL-40, and matrix metalloproteinases in endotoxemic rat lung tissue**  
 Ates G., Tamer S., Yorulmaz H., Mutlu S., OLGAÇ N. V., AKSU A., Caglar N., ÖZKÖK E.  
*EXPERIMENTAL BIOLOGY AND MEDICINE*, vol.247, no.12, pp.1080-1089, 2022 (SCI-Expanded)
- VII. The sole and combined effects of gelatin-thrombin matrix and freeze-dried bone allograft on early bone healing**  
 KASAPOĞLU M. B., Cebi A., OLGAÇ N. V., KESKİN C.  
*Nigerian Journal of Clinical Practice*, vol.24, no.10, pp.1545-1550, 2021 (SCI-Expanded)
- VIII. A clinicopathologic analysis of 135 cases of cemento-osseous dysplasia: To operate or not to operate?**  
 Olgac V., Sinanoglu A., Selvi F., Soluk-Tekkesin M.  
*JOURNAL OF STOMATOLOGY ORAL AND MAXILLOFACIAL SURGERY*, vol.122, no.3, pp.278-282, 2021 (SCI-Expanded)
- IX. May Autogenous Grafts Increase the Effectiveness of Hyalonect Membranes in Intraosseous Defects: An Experimental In Vivo Study**  
 Yilmaz C., Ersanli S., KARABAĞLI M., Olgac V., Bolukbasi Balcioglu N.  
*MEDICINA-LITHUANIA*, vol.57, no.5, 2021 (SCI-Expanded)
- X. THE DIAGNOSTIC ROLE OF TESTICULAR FATTY ACID-BINDING PROTEIN IN TESTICULAR ISCHEMIA: A RANDOMIZED CONTROLLED EXPERIMENTAL STUDY**  
 Yeniocak S., Saracz F., Erbin A., Yazicioglu M., Olgac V., Koldas M., Uzun O., Akkoc I.  
*ARCHIVOS ESPANOLES DE UROLOGIA*, vol.74, no.3, pp.328-334, 2021 (SCI-Expanded)
- XI. The preventive effect of medicinal herbal extract and gelatin sponge on alveolar osteitis: An in vivo micro-computed tomography and immunohistochemical analysis in rats**  
 Burdurlu M. C., Cabbar F., Dagasan V. C., Isiksacan N. S., Olgac V.  
*ARCHIVES OF ORAL BIOLOGY*, vol.122, 2021 (SCI-Expanded)
- XII. New World Health Organization classification of odontogenic tumours: impact on the prevalence of odontogenic tumours and analysis of 1231 cases from Turkey**  
 Soluk-Tekkesin M., Cakarer S., Aksakalli N., Alatli C., Olgac V.  
*BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY*, vol.58, no.8, pp.1017-1022, 2020 (SCI-Expanded)
- XIII.  $\alpha$ -Lipoic Acid Ameliorates The Changes in Prooxidant-Antioxidant Balance in Liver and Brain Tissues of Propylthiouracil-Induced Hypothyroid Rats**  
 Baki A. M., Aydin A. F., Vural P., Olgac V., Doğru A., Uysal M.  
*CELL JOURNAL*, pp.117-124, 2020 (SCI-Expanded)
- XIV. Pretreatment of simvastatin on liver trace element levels during endotoxemia**  
 Yorulmaz H., ÖZKÖK E., Demir G., Ertugrul Yalcin I., Ates G., Olgac V., Tamer S.  
*ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY*, vol.126, no.3, pp.196-200, 2020 (SCI-Expanded)
- XV. Histologic, Histomorphometric, and Clinical Analysis of the Effects of Growth Factors in a Fibrin Network Used in Maxillary Sinus Augmentation**

- Cinar İ. Ç., Gultekin B., Saglanmak A., Yalcin S., Olgac V., Mijiritsky E.  
INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH, vol.17, 2020 (SCI-Expanded)
- XVI. **Effects of orthodontic force magnitude on cell apoptosis and RANKL-induced osteoclastogenesis Studies in a rat model**  
Kaya S., ÇİFTER M., ÇEKİCİ A., Olgac V., İŞSEVER H., Isik G.  
JOURNAL OF OROFACIAL ORTHOPEDICS-FORTSCHRITTE DER KIEFERORTHOPADIE, vol.81, no.2, pp.100-112, 2020 (SCI-Expanded)
- XVII. **Use of Muscle Graft versus Fascia Flap as Interpositional Material in Prevention of Reossification in a Rat Model of Skull Bone Defect**  
Okumus A., Guven E., Ermis I., Olgac V., Topalan M., Erer M.  
TURKISH NEUROSURGERY, vol.30, no.1, pp.119-123, 2020 (SCI-Expanded)
- XVIII. **Comparative Analysis of Using Bone Graft, Hydroxyapatite Coralline (Biocoral®) and Porous Polyethylene (Medpor®) Implants for Cranioplasty in a Rat Model of Cranial Bone Defect**  
Okumus A., Guven E., Ermis I., Olgac V., Arinci A., Erer M.  
TURKISH NEUROSURGERY, no.2, pp.263-270, 2020 (SCI-Expanded)
- XIX. **The Effect of Concentrated Growth Factor on Calvarial Bone in Diabetic Healing.**  
Kizilaslan S., Karabuda Z., Olgac V.  
The Journal of craniofacial surgery, vol.31, pp.158-161, 2020 (SCI-Expanded)
- XX. **Resveratrol ameliorates the cyclosporine-induced vascular and renal impairments: possible impact of the modulation of renin-angiotensin system**  
Bekpinar S., Karaca E., Yamakoglu S., Alp-Yildirim F. İ., Olgac V., Uydes-Dogan B. S., Cibali E., Gultepe S., Uysal M.  
CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY, vol.97, no.12, pp.1115-1123, 2019 (SCI-Expanded)
- XXI. **Comparison of the efficiency of alveolar decortication and low level laser therapy on orthodontic tooth movement and alveolar metabolism in rats**  
Cifter M., Celikel A. D., Cifter E. D., Tagrikulu B., Olgac V., Erdem M. A., Cankaya A. B.  
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- XXII. **Experimental investigation of the healing of bone defects in rivaroxaban administered rats - Preliminary report**  
AK G., Murat G., OLGAÇ N. V.  
CLINICAL ORAL IMPLANTS RESEARCH, vol.30, pp.154, 2019 (SCI-Expanded)
- XXIII. **The protective effect of resveratrol against cyclosporine A-induced oxidative stress and hepatotoxicity**  
Bingul I., Olgac V., Bekpinar S., Uysal M.  
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- XXIV. **Molecular signatures of chronic periodontitis in gingiva: A genomic and proteomic analysis**  
GÜZELDEMİR AKÇAKANAT E., Alkan B., SÜNNETÇİ AKKOYUNLU D., Gurel B., BALTA V. M., Kan B., Akgun E., Yilmaz E. B., BAYKAL A. T., ÇİNE N., et al.  
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- XXV. **Guided Bone Regeneration Using BioGlue As a Barrier Material With and Without Biphasic Calcium Phosphate.**  
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- XXVI. **The efficacy of sustained-release chitosan microspheres containing recombinant human parathyroid hormone on MRONJ**  
Erten Tayisi A., CEVHER E., SESSEVMEZ M., OLGAC V., Mert Tayisi N., Atalay B.  
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- XXVII. **Effects of Melatonin on Matrix Metalloproteinases (MMP), Tissue Inhibitors of Matrix Metalloproteinases and Inflammatory Parameters in Sepsis-Induced Rats**  
Ozkok E., Yorulmaz H., Ulucay G. A., Olgac V., Tamer S.  
ACTA PHYSIOLOGICA, vol.225, pp.31, 2018 (SCI-Expanded)
- XXVIII. **Effect of betaine treatment on the regression of existing hepatic triglyceride accumulation and**

- oxidative stress in rats fed on high fructose diet.**  
GIRIS M., Doğru-Abbasoğlu S., Soluk-Tekkeşin M., Olgac V., UYSAL M.  
General physiology and biophysics, vol.37, pp.563-570, 2018 (SCI-Expanded)
- XXIX. Effect of betaine treatment on the regression of existing hepatic triglyceride accumulation and oxidative stress in rats fed on high fructose diet**  
Giris M., Dogru-Abbasoglu S., Soluk-Tekkesin M., Olgac V., Uysal M.  
GENERAL PHYSIOLOGY AND BIOPHYSICS, no.5, pp.563-570, 2018 (SCI-Expanded)
- XXX. Elevated levels of 8-OHdG and PARK7/DJ-1 in peri-implantitis mucosa**  
Kasnak G., Firatlı E., Kononen E., Olgac V., Zeidan-Chulia F., Gursoy U. K.  
CLINICAL IMPLANT DENTISTRY AND RELATED RESEARCH, vol.20, no.4, pp.574-582, 2018 (SCI-Expanded)
- XXXI. Effects of α-lipoic acid on tissue oxidative stress parameters in experimental hypothyroidism**  
Baki A. M., Aydin A. F., Vural P., Soluk-tekkesin M., Olgac V., Dogru-Abbasoglu S., Uysal M.  
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- XXXII. The effect of resveratrol on glycation and oxidation products in plasma and liver of chronic methylglyoxal-treated rats**  
YILMAZ Z., KALAZ E. B., AYDIN A. F., Olgac V., Doğru-Abbasoğlu S., UYSAL M., KOÇAK-TOKER N.  
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- XXXIII. The effect of resveratrol on glycation and oxidation products in plasma and liver of chronic methylglyoxal-treated rats**  
Yilmaz Z., KALAZ E. B., AYDIN A. F., Olgac V., DOGRUABBASOGLU S., UYSAL M., TOKER B. N.  
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- XXXIV. Effects of betaine supplementation on nitric oxide metabolism, atherosclerotic parameters, and fatty liver in guinea pigs fed a high cholesterol plus methionine diet**  
Kusku-Kiraz Z., Genc S., Bekpinar S., Unlucerci Y., Cevik A., Olgac V., Gurdol F., Uysal M.  
NUTRITION, vol.45, pp.41-48, 2018 (SCI-Expanded)
- XXXV. Histopathologic evaluation of the effects of local simvastatin application and photobiomodulation by light-emitting diode on bone healing of rat calvarial defects**  
Burdurlu C., Deniz E., Olgac V.  
BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT, vol.32, no.2, pp.442-450, 2018 (SCI-Expanded)
- XXXVI. Statin-induced calcific Achilles tendinopathy in rats: comparison of biomechanical and histopathological effects of simvastatin, atorvastatin and rosuvastatin**  
Kaleagasioglu F., Olcay E., Olgac V.  
KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, vol.25, no.6, pp.1884-1891, 2017 (SCI-Expanded)
- XXXVII. Effect of the plant-based hemostatic agent Ankaferd Blood Stopper (R) on the biocompatibility of mineral trioxide aggregate**  
Dinçol M. E., Ozbas H., Yilmaz B., Ersev H., Gokyay S. S., Olgac V.  
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- XXXVIII. Blueberry treatment attenuated cirrhotic and preneoplastic lesions and oxidative stress in the liver of diethylnitrosamine-treated rats**  
Bingul I., Basaran-Kucukgergin C., Aydin A. F., Soluk-Tekkesin M., Olgac V., Dogru-Abbasoglu S., Uysal M.  
INTERNATIONAL JOURNAL OF IMMUNOPATHOLOGY AND PHARMACOLOGY, no.3, pp.426-437, 2016 (SCI-Expanded)
- XXXIX. Effects of carnosine, taurine, and betaine pretreatments on diethylnitrosamine-induced oxidative stress and tissue injury in rat liver**  
Basaran-Kucukgergin C., Bingul İ., Tekkesin M., Olgac V., Dogru-Abbasoglu S., Uysal M.  
TOXICOLOGY AND INDUSTRIAL HEALTH, no.8, pp.1405-1413, 2016 (SCI-Expanded)
- XL. Impact of Superoxide Dismutase-Gliadin on Radiation-induced Fibrosis: An Experimental Study**  
YÜCEL S., Sahin B., GÜRAL Z., Olgac V., Aksu G., Agaoglu F., Saglam E., Aslay I., Darendeliler E.  
IN VIVO, vol.30, no.4, pp.451-456, 2016 (SCI-Expanded)
- XLI. Odontogenic lesions in a pediatric population: Review of the literature and presentation of 745 cases**

- Tekkesin M., Tuna E. B., Olgac V., Aksakalli N., Alatli C.  
INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY, vol.86, pp.196-199, 2016 (SCI-Expanded)
- XLII. Clinical, Histological, and Histomorphometric Evaluation of Demineralized Freeze-Dried Cortical Block Allografts for Alveolar Ridge Augmentation**  
Aslan E., Gultekin A., Karabuda C., Mortellaro C., Olgac V., Mijiritsky E.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.27, no.5, pp.1181-1186, 2016 (SCI-Expanded)
- XLIII. Beneficial effects of carnosine and carnosine plus vitamin E treatments on doxorubicin-induced oxidative stress and cardiac, hepatic, and renal toxicity in rats**  
KUMRAL A., GİRİŞ M., Soluk-Tekkeşin M., OLGAÇ V., DOĞRU-ABBASOĞLU S., TÜRKOĞLU Ü., UYSAL M.  
HUMAN & EXPERIMENTAL TOXICOLOGY, no.6, pp.635-643, 2016 (SCI-Expanded)
- XLIV. Two Composite Bone Graft Substitutes for Maxillary Sinus Floor Augmentation: Histological, Histomorphometric, and Radiographic Analyses**  
AHMET S., Alper G., Karabuda Z. C., Olgac V.  
IMPLANT DENTISTRY, vol.25, no.3, pp.313-321, 2016 (SCI-Expanded)
- XLV. The effects of supplemental melatonin administration on the healing of bone defects in streptozotocin-induced diabetic rats.**  
Yıldırımtürk S., Batu Ş., Alatlı C., Olgac V., Fırat D., Sırın Y.  
Journal of applied oral science : revista FOB, vol.24, no.3, pp.239-49, 2016 (SCI-Expanded)
- XLVI. The effects of topically applied l-carnitine and hyaluronic acid on mucosal wounds: a preliminary study**  
Apaydın A., Kocaelli H., Olgaç N. V.  
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- XLVII. The effects of topically applied l-carnitine and hyaluronic acid on mucosal wounds: a preliminary study**  
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- XLVIII. The effects of corona stimulation on the healing process in oral surgical procedures: an experimental study**  
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- XLIX. Evaluation of light-emitting diode photobiomodulation on bone healing of rat calvarial defects**  
Deniz E., Arslan A., Diker N., Olgac V., KILIÇ E.  
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- L. Comparison of two different xenografts in bilateral sinus augmentation: Radiographic and histologic findings**  
Panagiotou D., Karaca E. O., Ipci S. D., Cakar G., Olgac V., Yilmaz S.  
QUINTESSENCE INTERNATIONAL, vol.46, no.7, pp.611-619, 2015 (SCI-Expanded)
- LI. Beneficial Effects of Methylene Blue on the Acute Phase of Corrosive Esophageal Burn in Rats**  
Kilincaslan H., Karatepe H. O., Kilic E., AYDOĞDU İ., Gedik A. H., Olgac V., Kucukkoc M.  
EUROPEAN JOURNAL OF PEDIATRIC SURGERY, vol.25, no.3, pp.299-304, 2015 (SCI-Expanded)
- LII. Effect of probiotic supplementation on bacterial translocation in common bile duct obstruction**  
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PEDIATRIC SURGERY INTERNATIONAL, vol.31, no.2, pp.155-161, 2015 (SCI-Expanded)
- LIII. Circulating levels of apelin, glucagon-like peptide and visfatin in hypercholesterolemic-hyperhomocysteinemic guinea-pigs: their relation with NO metabolism**  
Kusku-Kiraz Z., Genc S., Bekpinar S., Unlucerci Y., Olgac V., Uysal M., Gurdol F.  
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- LIV. Stafne bone defect in the anterior mandible**  
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- LV. Protective Effect of Dimethyl Sulfoxide on Stricture Formation in Corrosive Esophageal Burns in**

**Rats**

Kilincaslan H., Karatepe H. O., Sarac F., Olgac V., Kemik A. S., Gedik A. H., UYSAL Ö.

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- LVI. **Mandibular osteomyelitis following explantation of a peri-implanter infected blade implant**

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ORAL DISEASES, vol.20, pp.33-34, 2014 (SCI-Expanded)

- LVII. **Oral leukoplakia and oral lichen planus: a case report**

Sinanoglu A., Coskunes F., Olgac V., Tekkesin M.

ORAL DISEASES, vol.20, pp.32, 2014 (SCI-Expanded)

- LVIII. **Effect of carnosine alone or combined with α-tocopherol on hepatic steatosis and oxidative stress in fructose-induced insulin-resistant rats**

Giris M., Dogru-Abbasoglu S., Kumral A., Olgac V., Kocak-Toker N., Uysal M.

JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY, no.2, pp.385-395, 2014 (SCI-Expanded)

- LIX. **Effects of carnosine on prooxidant-antioxidant status in heart tissue, plasma and erythrocytes of rats with isoproterenol-induced myocardial infarction**

Evrان B., Karpuzoglu H., Develi S., Kalaz E. B., Soluk-Tekkesin M., Olgac V., Dogru-Abbasoglu S., Uysal M.

PHARMACOLOGICAL REPORTS, no.1, pp.81-86, 2014 (SCI-Expanded)

- LX. **Teriparatide and the treatment of bisphosphonate-related osteonecrosis of the jaw: a rat model**

Ersan N., van Ruijven L. J., Bronckers A. L. J. J., Olgac V., Ilguy D., Everts V.

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- LXI. **Effects of Intraperitoneal Bevacizumab Administration on Colonic Anastomosis and Early Postoperative Adhesion Formation**

Karanlik H., KURT A., Kunduz E., Serin K. R., Saglam S., Soydinc H. O., Yasasever V., Olgac V., Asoglu O.

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- LXII. **The effects of dimethyl sulfoxide on the acute phase of experimental acid and alkali corrosive esophageal burns**

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- LXIII. **Effect of blueberry pretreatment on diethylnitrosamine-induced oxidative stress and liver injury in rats**

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- LXV. **Clear cell odontogenic carcinoma - A case report**

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ORAL ONCOLOGY, vol.49, 2013 (SCI-Expanded)

- LXVI. **Peripheral dentinogenic ghost cell tumor: Evaluation of clinical, histopathologic and radiological findings: Case report Periferal dentinojenik hayalet hücreli tümör: Klinik, histopatolojik ve radyolojik bulguların değerlendirilmesi**

Namdar Pekiner F., Şener B. C., Gümrü B., Olgaç V., BORAHAN M. O.

Turkiye Klinikleri Journal of Medical Sciences, vol.33, no.2, pp.530-536, 2013 (SCI-Expanded)

- LXVII. **Beneficial effects of taurine and carnosine in experimental ischemia/reperfusion injury in testis**

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PEDIATRIC SURGERY INTERNATIONAL, vol.28, no.11, pp.1125-1131, 2012 (SCI-Expanded)

- LXVIII. **The roles of matrix metalloproteinases-2,-7,-10 and tissue inhibitor of metalloproteinase-1 in the pathogenesis of oral lichen planus**

RUBACI A. H., Kazancioğlu H. O., Olgac V., Ak G.

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- LXIX. **Odontogenic and nonodontogenic cysts in Istanbul: Analysis of 5088 cases**  
Tekkesin M., Olgac V., Aksakalli N., Alatli C.  
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- LXX. **Clinical and Histopathological Investigation of Odontomas: Review of the Literature and Presentation of 160 Cases**  
Tekkesin M., PEHLIVAN S., Olgac V., Aksakalli N., Alatli C.  
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- LXXI. **Does partial expander deflation exacerbate the adverse effects of radiotherapy in two-stage breast reconstruction?**  
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- LXXII. **Effects of the GnRH analogue deslorelin implants on reproduction in female domestic cats**  
Toydemir T. S. F., Kilicarslan M. R., Olgac V.  
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**Non Academic Experience**

İ.Ü. Onkoloji Enstitüsü