

**DENTISTRY**

ARTICLE

1. **EXPRESSION OF MATRIX METALLOPROTEINASE MMP-2 AND ITS TISSUE INHIBITOR TIMP-2 IN INTRAORAL PLEOMORPHIC ADENOMA AND ADENOID CYSTIC CARCINOMA**  
Natheer Hashim AL-Rawi, Muthanna Al-Samarai, Sausan Al-Kawas, Ahlam H. Majeed  
*Pages 1-6*

ARTICLE

2. **EFFECT OF COMMONLY CONSUMED FRESH FRUIT JUICES AND COMMERCIALY AVAILABLE FRUIT JUICES ON pH OF SALIVA AT VARIOUS TIME INTERVALS**  
Sabyasachi Saha, Gudamarlahally Venkatarayappa Jagannath, Venkatarayappa Jagannath, Sahana Shivkumar, Sumit Kumar Pal  
*Pages 7-11*

CASE REPORT

3. **RIGA'S PAPILOMA IN A 3 MONTH OLD INFANT: A CASE REPORT**  
Sonali Saha, Firoza Samadi, Sabyasachi Saha, Fahad Mansoor Samadi  
*Pages 12-16*

CASE REPORT

4. **DENTAL PHENOTYPE IN A PATIENT WITH HYPOIDROTIC ECTODERMAL DYSPLASIA AND SEVERE IMMUNODEFICIENCY**  
M. Callea, F. Faletra, A. Maestro, F. Verzegnassi, M. Rabusin, A. Vinciguerra, F. Radovich, G. Clarich, I. Yavuz, E. C. Tumen  
*Pages 17-20*

CASE REPORT

5. **DENTIGEROUS CYST WITH AN IMPACTED CANINE: CASE REPORT**  
Kamil Serkan Agacayak, Ibrahim Kose, Nedim Gunes, Emrullah Bahsi, Ferhan Yaman, Serhat Atilgan  
*Pages 21-24*

CASE REPORT

6. **EFFECT OF PARAFUNCTIONAL FORCE ON DENTAL IMPLANT TREATMENT IN BRUXISM: A CASE REPORT (TWO YEAR RESULTS)**  
Mustafa Zortuk, Erdem Kilic, Pinar Yildiz, Ikbaleblebicioglu  
*Pages 25-29*

CASE REPORT

7. **ELEPHANTIASIS GINGIVA IN 13 YEAR OLD BOY- A CASE REPORT**  
Srinivasa T.S., Rachana Kaushik, R.G.Shiva Manjunath  
*Pages 30-34*

REVIEW

8. **DIAGNOSIS AND MANAGEMENT OF OBSTRUCTIVE SLEEP APNEA**  
Venigalla Naga Venu Madhav  
*Pages 35-41*

**BIOMEDICAL RESEARCH**

ARTICLE

9. **KETAMINE- INDUCED CELL DEHYDRATION AS A MECHANISM OF IT'S ANALGESIC AND ANESTHETIC EFFECTS**  
Armenuhi Heqimyan, Anush Deghoyan, Sinerik Ayrapetyan  
*Pages 42-49*

ARTICLE

10. **EFFECTS OF PROPOFOL ON EXPRESSION ICAM-1 IN RABBIT GASTRIC ENDOTHELIAL CELLS**  
Sennur Ketani, Berna Ersoz Kanay, Hakan Sagsoz  
*Pages 50-53*