

TABLE OF CONTENTS / 2017; 10 (2)**DENTISTRY**

- EXPERIMENTAL ARTICLE**
1. **Influence of the Surface Treatment on Shear Bond Strength of Coating Ceramics of Zirconia**
Pulici Carlos E., Carvalho Geraldo AP., Kreve Simone, Franco Aline BG., Ramos Elimario V., Dias Sergio C.
Pages 193-197
- CLINICAL ARTICLE**
2. **Human Papillomavirus Detection in Oral Potentially Malignant Disorders and Oral Squamous Cell Carcinoma**
Nyi Mas Siti Purwaningsih, Ahmad Tarmidi Sailan, Ajura Abdul Jalil, Suraya Hani Mohd Sinon
Pages 198-201
- EXPERIMENTAL ARTICLE**
3. **Differential Induction of MAPK Signaling Pathways by Porphyromonas Gingivalis and Escherichia Coli Lipopolysaccharide in Human Monocytes**
Ichaya Yiemwattana, Niratcha Chaisomboon, Jirawan Yeesibsan and Sutatip Pongcharoen
Pages 202-206
- CLINICAL ARTICLE**
4. **Clinical and Radiographic Evaluation of Dental implants Penetrating the Maxillary Sinus**
Mohamed El Zahwy, Sherief Awad, Heba M. Kamel, Basma Mostafa
Pages 207-213
- CLINICAL ARTICLE**
5. **Non-surgical Periodontal Treatment and Low Level Laser Therapy (LLLT) Outcomes for Patients Suffering from Type 2 Diabetes Mellitus, Obesity and Chronic Periodontitis**
Visar Bunjaku, Mirjana Popovska, Aleksandar Grcev, Shefqet Mrasori, Ariana Kameri, Zana Sllamniku, Fatmir Dragidella
Pages 214-221
- EXPERIMENTAL ARTICLE**
6. **Study of the Inhibitory Effect of the Jasminum Sambac Extract on the Corrosion of Dental Amalgam in Saliva Media**
Y. Nasser Otaifah, K. Hussein, M. Benmessaoud, S. El Hajjaji
Pages 222-232
- EXPERIMENTAL ARTICLE**
7. **Quantification of Lipoteichoic Acid of Gram Positive Bacteria after Irrigation with Sodium Hypochlorite in Root Canal-An in vitro Study**
Krishnarajb Somayaji, Shobha KL, Vasudev Ballal, Nagalakshmi Narasimhasw Amy, Lokendra Gupta
Pages 233-238
- EXPERIMENTAL ARTICLE**
8. **Effect of rSLPI Amnion Membrane Application on Incision Wound of Rattus Norvegicus in Collagen and VEGF Expression**
Elly Munadzirroh, R. Helal Soekartono, Rossa Bella Vennowusky Rafli, Anita Yuliaty, Nadia Kartikasari
Pages 239-243
- EXPERIMENTAL ARTICLE**
9. **The Effect of Grape Seed Extraction Irrigation Solution towards Cleanliness the Smear Layer on Apical Third of the Root Canal Wall**
Anggraini Margono, Afriani Nov Angellina, Endang Suprastiwi
Pages 244-247
- CLINICAL ARTICLE**
10. **Depression, Anxiety and Stress among Diabetic and Non-Diabetic patients with Periodontitis**
Faisal G.G, Radeef A.S
Pages 248-252

TABLE OF CONTENTS / 2017; 10 (2)

- CLINICAL ARTICLE
- 11. Application of Artificial Neural Network for Type 2 Diabetes Mellitus Detection Using Buccal Cell Images**
Priyanka Kusuma Wardhani, Prihartini Widiyanti, Franky Chandra Satria Arisgraha
Pages 253-259
- CLINICAL ARTICLE
- 12. Assessment of Depression, Anxiety and Stress Symptoms among Patients with Periodontal Disease**
Radeef AS1, Faisal GG
Pages 260-264
- CLINICAL ARTICLE
- 13. The Relationship between Root-Crown Ratio of First Molar's Teeth with Trauma from Occlusion**
Wita Anggraini, Sri Lelyati C Masulili, Robert Lessang
Pages 265-269
- CLINICAL ARTICLE
- 14. Maternal Knowledge, Attitude and Practices Regarding Oral Health of Preschool Children in Udupi Taluk, Karnataka, India**
Deepak K Singhal, Shashidhar Acharya, Arun S Thakur
Pages 270-277
- CLINICAL ARTICLE
- 15. Anti-Cardiolipin Antibodies in Chronic Periodontitis Patients in Kelantan, Malaysia**
Wan Majdiah Wan Mohamad, Noor Rashidah Saad, Haslina Taib, Siti Lailatul Akmar Zainuddin
Pages 278-283
- CLINICAL ARTICLE
- 16. Correlation between Snoring, Apnea and Obstruction of Upper Respiratory Tract (Population Study in Jakarta and its vicinity)**
Miesje Karmiati Purwanegara, Retno Hayati Sugiarto, Hartono Abdurachman, Bambang Sutrisna
Pages 284-291
- EXPERIMENTAL ARTICLE
- 17. Formulation and Evaluation of New Biodegradable Periodontal Chips from Malaysian Propolis in Chitosan Base**
Fouad Hussain Al-Bayaty, Ikmal Hisham bin Ismail, Zaini binti Mohd Zain, Nur Amalina binti Nasruddin, Nur Farhanim binti Suradi
Pages 292-298
- CLINICAL ARTICLE
- 18. Third Molar Development Age Range on Indonesian Population from Various Ethnicities Based on Radiograph Findings: A Preliminary Study**
Muhammad Luthfi, Winoto Suhartono, Annisa Dwi Puspita, Elza Ibrahim Auerkari
Pages 299-302
- CLINICAL ARTICLE
- 19. Correlation between Family Economic Status and Dental Caries Risk Aged 6-12 Years**
Inne S. Sasmita, Eriska R, Editha Meydiana S
Pages 303-307
- CLINICAL ARTICLE
- 20. Relationship between Breastfeeding Status and Early Childhood Caries Prevalence in 6-24 Months old Children in Jakarta**
Febriana Setiawati, Heriandi Sutadi, Anton Rahardjo
Pages 308-312

TABLE OF CONTENTS / 2017; 10 (2)

- CLINICAL ARTICLE
- 21. Level Vitamin D, Calcium Serum and Mandibular Bone Density in HIV/AIDS Children**
Risti Saptarini P, Eriska Riyanti, Irna Sufiawati, Azhari, Inne S.Sasmita
Pages 313-317
- CLINICAL ARTICLE
- 22. The Difference of Sex, Age, and Income on the Treatment Searching Behavior for Oral Disease**
Ristya Widi Endah Yani, Dewi Rokhmah
Pages 318-321
- CLINICAL ARTICLE
- 23. Correlation Linear Gingival Erythema, Candida Infection and CD4+ Counts in HIV/AIDS Patients at UPIPI RSUD Dr. Soetomo Surabaya, East Java, Indonesia**
Alexander Patera Nugraha, Diah Savitri Ernawati, Adiaستی Endah P., Bagus Soebadi, Erwin Asta Triyono, Remita Adya Prasetyo, Sulistyowati Budi
Pages 322-326
- CLINICAL ARTICLE
- 24. The Correlation between Age and Periodontal Diseases**
Fatimah Maria Tadjoedin, Amirah Hasna Fitri, Sandra Olivia Kuswandani, Benso Sulijaya, Yuniarti Soeroso
Pages 327-332
- EXPERIMENTAL ARTICLE
- 25. Vascular Endothelial Growth Factor Expression after Induced by Chicken Shank Collagen Scaffold in Bone Regeneration**
Ariyati Retno Pratiwi, Anita Yuliati, Maretaningtias Dwi Ariani
Pages 333-337
- EXPERIMENTAL ARTICLE
- 26. Autofluorescence and p53 Level in Saliva Examination as an Early Detection of Premalignant Lesion in Betel Chewer at Papua, Indonesia**
Toni Masruri, Bagus Soebadi, Iwan Hernawan, Priyo Hadi, Hening Tuti Hendarti, Diah Savitri Ernawati
Pages 338-342
- CLINICAL ARTICLE
- 27. Correlation Between Flow Rate, Viscosity, Buffering Capacity, pH and Carries in Full and Mozaic Down Syndrome Children: A Study in Trisomy and Mozaic Type Down Syndrome**
Herawati Kusuma, Risti Saptarini, Inne Sasmita, Willyanti S, Sjarif Hidajat Effendi
Pages 343-349
- EXPERIMENTAL ARTICLE
- 28. Potential Proliferation of Stem Cell from Human Exfoliated Deciduous Teeth (SHED) in Carbonate Apatite and Hydroxyapatite Scaffold**
Tania Saskianti, Rianita Ramadhani, Els S Budipramana, Seno Pradopo, Ketut Suardita
Pages 350-353
- EXPERIMENTAL ARTICLE
- 29. Sweet Taste Sensitivity and Its association with Serum Zinc Levels in Women with Premenstrual Syndrome**
Mahda Bin Juber, Jenny Sunariani, and Yuliati
Pages 354-357
- CLINICAL ARTICLE
- 30. Effectiveness of Chitosan Tooth Paste from White Shrimp (*Litopenaeus vannamei*) to Reduce Number of *Streptococcus Mutans* in the Case of Early Childhood Caries**
Harun Achmad, Yunita Feby Ramadhany
Pages 358-363

TABLE OF CONTENTS / 2017; 10 (2)

- EXPERIMENTAL ARTICLE
- 31. Moderate Intensity Physical Exercise Effect on PMN and Macrophage Expression in Rattus Norvegicus Post Tooth Extraction**
Wienny Setyadewi, Aqsa Sjuhada Oki, Jenny Sunariani
Pages 364-367
- CLINICAL ARTICLE
- 32. Clinical and Radiographic Comparison by Analyzed Cone Beam CT Between One Stage and Two Stage Dental Implants**
Tuba Talo Yildirm, Filiz Acun Kaya, Beran Yokus, Mehmet Colak, Eylem Ozdemir, Gulucag Giray Tekin, Ebru Saribas, Ersin Uysal
Pages 368-373
- CASE REPORT
- 33. Increased Overjet In Growing Child, Problem Solving In Pediatric Dentistry**
Harun Achmad, Hasanuddin Tahir, Mardiana Adam, Yunita Feby Ramadhany
Pages 374-379
- CASE REPORT
- 34. Oral Lichen Planus Erosive Type: a Case Report in Indonesian Male Patient**
Diah Savitri Ernawati, Alexander Patera N, Adiasuti Endah P, Kus Harijanti, Saka W, Nur Asmi
Pages 380-383
- CASE REPORT
- 35. The Evaluation of Delayed Treatment on Dentoalveolar Trauma by Surgical Reposition and Wire-Composite Splint Technique**
Corputty Johan.E.M, Fajar E. Saputra
Pages 384-391
- CASE REPORT
- 36. Recurrent Oral Ulceration Associated to Group A β -Hemolytic Streptococcus Reinfection in a Post-Rheumatic Heart Disease Patient**
Desiana Radithia, Silfra Yunus Kende, Adiasuti Endah Parmadiati, Diah Savitri Ernawati
Pages 392-396
- REVIEW
- 37. Hypohidrotic Ectodermal Dysplasia. Clinical genetic aspects and future perspective. A short comprehensive review**
Michele Callea, Andrea Avendano, Francisco Cammarata-Scalisi, Diah Ayu Maharani, Lindawati S Kusdhany, Yasemin Yavuz
Pages 397-400

MEDICINE

- CLINICAL ARTICLE
- 38. The Association between Nonspecific Low Back Pain and Spinal Radiographic Findings among Power Plant Workers**
Ardiana Murtezani, Zana Ibraimi, Serbeze Kabashi, Kreshnike Dedushi, Eqrem Gara
Pages 401-405