

Contents

1. Effectiveness of lemongrass leaf extract (<i>Cymbopogon citratus</i>) as a root canal irrigation agent in removing smear layer - Indrya Kirana Mattulada, Sari Aldilawati, Syamsiah Syam, Lukman Bima, Amira Luthfiyah Hamka	159
2. The relationship between community knowledge level and fixed orthodontic treatment performed by non dentist operators - Ardiansyah S. Pawinru, Delicia Anjanette Ngadiman	163
3. Effect of gargling with green tea (<i>Camellia sinensis</i>) brewing on plaque index score of fixed orthodontic users of dental students of Baiturrahmah University - Parastia Warani, Kornialia, Fauzia Nilam Orienty, Yenita Alamsyah, Dina Auliya Amly	167
4. The relationship between fingerprint patterns and intelligence quotient of dental students batch 2021 of Baiturrahmah University - Erdina Wira Rizkiani, Firdaus, Resti Iswani, Widya Puspita Sari, Leny Sang Surya	171
5. Analysis of differences in knowledge of dental students in West Sumatra regarding dental photography - Violeta Audia Putri, Leny Sang Surya, Darmawangsa	175
6. Distribution of panoramic radiograph examination among pediatric patients at Dental Hospital of Hasanuddin University - Nur Asmy Nisrina, Barunawaty Yunus	178
7. The role of parenting on the risk of early childhood caries through Dentch's ECC application - Riyanti Mufida Aliya Puteri, Hanim Khalida, Leny Sang Surya	181
8. Evaluation of labial and palatal bone thickness of maxillary anterior teeth in prosthodontic treatment planning - Abd Raqib, Muhammad Ikbal, Ike Damayanti Habar, Rifaat Nurrahma, Roro Dewiayu Sriwulan, Eri Hendra Jubhari	184
9. Dental health of children with autism spectrum disorder: significance of salivary pH and dental visits on DMF T index - Syakriani Syahrir, Stifan Dwi Kurnia, Mahdiyyah Mufadhdhal Ansar, Aisyah Khairunnisa Yunus	188
10. Inhibition and minimum killing power of ajwa date extract (<i>Phoenix dactylifera</i> L.) against the growth of <i>Streptococcus mutans</i> - Maqhfirah Amiruddin, Mohammad Dharma Utama, Andi Tenri Biba, Sahrul Ramadhan	191
11. Physical stability test of moringa leaf extract (<i>Moringa oleifera</i> L.) in mouthwash preparation - Wulan Anggestia, Netta Anggraini, Fathinah Nuha	195
12. The validity of maternal and child perceptions of oral health status in 5 and 6 year old children at Rajawali Catholic Kindergarten, Makassar - Jeannete Edita Antolis, Rasmidar Samad, Ayub Irmadani Anwar	199
13. Inhibition test of noni fruit extract (<i>Morinda citrifolia</i> L.) against <i>Candida albicans</i> growth - Aqilla Patricia Munov, Fitria Mailiza, Kornialia	204
14. The relationship between fixed orthodontic treatment and tooth discoloration - Eddy Heriyanto Habar, Yuli Prihastuti	208
15. Overview of salivary pH in seniors with hypertension in work area of BLUD UPTD Puskesmas Banjar 2 - Eklesia R. Siagian, Khoirun Nisa, Wina Zahra Medina, Beby Tara Calosa, Miranti Hakim, Ignatius Setiawan	211
16. Evaluation of complications of conventional frenulopasty and z-plasty technique - Husnul Basyar	215
17. Dental health education for students of SDN 09 Air Pacah Kota Padang through audiovisual kinesthetic media in the form of singing and simulation of how to brush teeth - Siti Aisyah, Puti Sativa, Suci Lia Ayu, Suci Putri, Tiara Fhadhila, Leny Sang Surya, Hanim Khalida Zia, Oniel Syukma Pertiwi, Alfiah Pujiyati, Andriansyah	219
18. Effectiveness of red betel leaf extract (<i>piper crocatum</i>) as a disinfectant based on removable dentures of thermoplastic nylon material - Kadek Dwi Dessy Sapitri, Ni Kadek Sugianitri, Annutama	221
19. Effect of platelet rich plasma coating and <i>Chlorella vulgaris</i> 5% ointment on bone implant contact formation after dental implantation - Rizkiani Awaliyah Ramli, Iswanto Sabirin, Edy Machmud, Eri Hendra Jubhari	224
20. Odontogenic keratocyst cyst - Reyhan Vivaldy, Husni Mubarak	228
21. Management of palatine tori - Juliani Kusumaputra, Supardi Salim, Dewi Kartika	232
22. Clinical findings of median rhomboid glossitis in typhoid fever patients - Erlinda Bella Arista, Luqman Mahadika Cahyono, Thoharoh Laili Nafsih, Christiana Cahyani Prihastuti, Sigit Purnomohadi	234
23. Desquamative cheilitis in a patient with anemia of chronic - Fanni Kusuma Djati, Faza Faizah Nur Rahmah, Putri Sarah, Aditiyono	238
24. Digital smile design and 3D digital wax-up approaches for zirconia long-span bridge - Miftahendarwati, Acing Habibie Mude, Vinsensia Launardo, Siti Magfira Ali Polanunu, Eri Hendra Jubhari	242
25. Improving the nutritional quality of patients with edentulous totalis accompanied by severe lingir resorption using complete dentures - Indah Tresnawati, Eri Hendra Jubhari, Irfan Dammar	247
26. Modified molding technique of the flat ridge to achieve patient comfort - Flaviyani Bria, Edy Machmud	250
27. A treatment of preventive prosthodontics telescopic overdenture - Muhammad Rifaldi Haeruddin, Bahrudin Thalib	253
28. Treatment of severe resorption of the lower jaw using suction dentures - Rita Harianti Ladong, Irfan Dammar, Vinsensia Launardo	256
29. The potential of <i>Melaleuca cajuputi</i> extract as an antibacterial, anti-inflammatory and osteogenic agent in oral regenerative therapy - Irene Edith Rieuwpassa, Dinda Cindrahati Hamka, Agnes Dea Ugie Wihdatul Izzah, Umami Salamah, Utami Putri Budiawan, Vina Mauldyia Anwar, Nur Syabina Octavia Gamal N, A. Fadhilah Putri Zakiah	260
30. The comparison of cephalometric steiner's skeletal analysis (SNA, SNB, ANB) in different ethnicity - Nadia S. Widjaja, Ardiansyah S. Pawinru	265
31. The role of orthodontic in temporomandibular disorder treatment - Rezki Nur Asma, Baharuddin M. Ranggalang	267
32. Root canal treatment of primary teeth using XP-endo® Shaper - Agnita Syarif, Yayah Inayah	269
33. Effect of removable partial denture on alveolar bone resorption - Angelina Sella Husain, Edy Machmud	274

34. Comparative analysis of cytokine profiles in gingival crevicular fluid of subjects with metal-ceramic and all-ceramic fixed dental prostheses - **Eri Hendra Jubhari, Andi Ayodhya Chandra** 278
35. Regenerative endodontic procedures - **Noor Hikmah, Endo Sadewa** 281
36. The classification and management of root resorption - **Fitrah Amaliah, Wahyuni Suci Dwiandhany** 287
37. The use of reciprocating file system in root canal curvature preparation - **Hendra Wahyudi Rumagit, Afniati Rachmuddin** 293
38. The effect of reversed triangular flap design on complications after third molar extraction - **Nurwahida, Taufiq** 300
39. Types of impression materials that are effective for use in the fabrication of dentures - **Lenni Indriani, Nurul Salsabila, Fahmi Rading, Aura Maudina, Aulia Khoirunnisa** 304
40. The effect of composite resin immersion in red betel leaf (*Piper crocatum*) decoction on composite resin hardness - **Wikhe Baslen Raflesia, Widya Puspita Sari, Netta Anggraini, Widyawati, Darmawangsa** 308

Catatan: Bagi para calon penulis naskah ilmiah dapat mengikuti petunjuk bagi penulis pada halaman terakhir setiap terbitan. Opini dan tulisan sejenisnya dapat diterima dengan syarat tidak mengganggu ketertiban umum dan diketahui kebenarannya oleh Ketua Cabang/Pengwil-nya