

2019 PUBLICATIONS

List of Publications in JCR/Web of Science/Scopus (2019)

JCR Impact Factor (Q1-Q2)

- 1) Ahmed Mushfiqur Rahman, **Nafij Bin Jamayet***, Md Minhaz Ul Islam Nizami, Yanti Johari, Adam Husein, Mohammad Khursheed Alam (2019). Effect of Aging and Weathering on the Physical Properties of Maxillofacial Silicone Elastomers: A Systematic Review and Meta-Analysis. *Journal of Prosthodontics*, 28(1): 36-48. (Q2).
- 2) Noorshaida Kamaruddin, Firdaus Daud, **Asilah Yusof**, Mohd Ezane Aziz, **Zainul Ahmad Rajion*** (2019). Comparison of automatic airway analysis function of Invivo5 and Romexis software. *PeerJ*, 2019(1), e6319. (Q2).
- 3) Mohd Hanief Ahmad, Mohd Ismail Ibrahim, Azriani Ab Rahman, Kamarul Imran Musa, Faridah Mohd Zin, Rehanah Mohd Zain, **Ruhaya Hasan**, Noraryana Hassan, Imran Ahmad, Nur Suhaila Idris (2019). Development and Validation of Positive Smoker Identity Questionnaire (PSMoQi): A New Instrument for Smoking Cessation Correlates. *International Journal of Environmental Research and Public Health*, 16(3):351. (Q2).
- 4) Abdul Manaf Abdullah, **Dasmawati Mohamad***, Tengku Noor Daimah Tengku Din, Suzana Yahya, Hazizan Md Akil, **Zainul Ahmad Rajion** (2019). Fabrication of nasal prosthesis utilising an affordable 3D printer. *International Journal of Advanced Manufacturing Technology*, 100: 1907-1912. (Q2).
- 5) Abdul Manaf Abdullah, **Dasmawati Mohamad***, Tuan Noraihan Azila Tuan Rahim, Hazizan Md Akil, **Zainul Ahmad Rajion** (2019). Enhancement of thermal, mechanical and physical properties of polyamide 12 composites via hybridization of ceramics for bone replacement. *Materials Science and Engineering: C*, 99: 719-725. (Q1).
- 6) V. U. Nna, A. B. A. Bakar, **Azlinah Ahmad**, M. Mohamed (2019). Down-regulation of steroidogenesis-related genes and its accompanying fertility decline in streptozotocin-induced diabetic male rats: ameliorative effect of metformin. *Andrology*, 7(1): 110-123. (Q1).
- 7) Nurul Hafizah Mohd Nor, **Zurairah Berahim***, Ahmad Azlina, Thirumulu Ponnuraj Kannan (2019). Identification of novel fibroblast-like cells from stem cells from human exfoliated deciduous teeth. *Clinical Oral Investigations*, 23(11): 3959-3966. (Q1).
- 8) Mohamed Samih Alsrouri, Rohana Ahmad, **Noor Hayati Abdul Razak**, Solehuddin Shuib, Wahyu Kuntjoro, Nadim Z. Baba (2019). Premaxilla Stress Distribution and Bone Resorption Induced by Implant Overdenture and Conventional Denture. *Journal of Prosthodontics*, 28(2): e764-e770. (Q2).

- 9) Siti Khadijah Mohd Bakhori, Shahrom Mahmud, **Dasmawati Mohamad**, Sam'an Malik Masudi, Azman Seeni (2019). Surface morphological and mechanical properties of zinc oxide eugenol using different types of ZnO nanopowder. Materials Science and Engineering: C, 100: 645-654. (Q1).
- 10) P Ahmad, PMH Dummer, **Tahir Yusuf Noorani, Jawaad Ahmed Asif*** (2019). The top 50 most-cited articles published in the International Endodontic Journal. International Endodontic Journal, 52(6): 803-818. (Q1).
- 11) Siti Nazihahasma Hassan, **Kannan Thirumulu Ponnuraj, Suharni Mohamad**, Rosline Hassan, **Wan Suriana Wan Ab Rahman*** (2019). Molecular Detection of Glycophorins A and B Variant Phenotypes and their Clinical Relevance. Transfusion Medicine Reviews, 33(2): 118-124. (Q2).
- 12) Nazrul M.Yusoff, **Yanti Johari***, Ismail Ab Rahman, **Dasmawati Mohamad, Mohd Fadhli Khamis, Zaihan Ariffin, Adam Husein** (2019). Physical and mechanical properties of flowable composite incorporated with nanohybrid silica synthesised from rice husk. Journal of Materials Research and Technology, 8(3): 2777-2785. (Q1).
- 13) Farooq Ahmad Chaudhary, **Basaruddin Ahmad***, Ulfat Bashir (2019). Dental health status and oral health behaviours of patients with facial burn in Pakistan. BMC Oral Health, 19:127. (Q2).
- 14) Mir Faeq Ali Quadri, **Basaruddin Ahmad*** (2019). Is there evidence for the impact of poor oral health on school performance? BMC Oral Health, 19:143. (Q2).
- 15) P Ahmad, PMH Dummer, A Chaudhry, U Rashid, S Saif, **Jawaad Ahmed Asif*** (2019). A bibliometric study of the top 100 most-cited randomized controlled trials, systematic reviews, and meta-analyses published in endodontic journals. International Endodontic Journal, 52(9): 1297-1316. (Q1).
- 16) Paras Ahmad, Mohammad Khursheed Alam, Nicholas S. Jakubovics, Falk Schwendicke, **Jawaad Ahmed Asif** (2019). 100 years of the Journal of Dental Research: A Bibliometric Analysis. Journal of Dental Research, 98(13): 1425-1436. (Q1).
- 17) Johari Yap Abdullah, Abdul Manaf Abdullah, Helmi Hadi, **Adam Husein, Zainul Ahmad Rajion*** (2019). Comparison of STL skull models produced using open-source software versus commercial software. Rapid Prototyping Journal, 25(10): 1585-1591. (Q2).
- 18) Siti Nurnashah Md Hashim, Muhammad Fuad Hilm Yusof, Wafa' Zahari, Hamshawagini Chandra, **Khairul Bariah Ahmad Amin Noordin, Thirumulu Ponnuraj Kannan**, Suzina Sheikh Abdul Hamid, Khairani Idah Mokhtar, **Ahmad Azlina*** (2019). Human Amniotic Membrane as a Matrix for Endothelial Differentiation of VEGF-Treated Dental Stem Cells. Cellular and Molecular Bioengineering. 12(6): 599-613. (Q2).
- 19) Victor Udo Nna, Ainul Bahiyah Abu Bakar, **Azlina Ahmad**, Chinedum Ogbonnaya Eleazu, Mahaneem Mohamed (2019). Oxidative Stress, NF- κ B-Mediated Inflammation and Apoptosis in the Testes of Streptozotocin-Induced Diabetic Rats: Combined Protective Effects of Malaysian Propolis and Metformin. Antioxidants, 8(10):465. (Q1).

Web of Science (WoS)

- 1) Jonathan Jun-Yong Lim, **Mohd Fadhli Khamis**, Nur Haslindawaty Abd Rashid (2019). Identification of Amelogenin Gene on Burnt Teeth Samples through Nested Polymerase Chain Reaction Amplification for Sex Identification. Jurnal Sains Kesihatan Malaysia, 17(1): 91-98. (WoS-Zoological Record).

- 2) Wan Muhamad Amir W Ahmad*, R. A. A. Rohim, Noor Huda Ismail (2019). Estimate Outcome Value of Doubling Cell Growth Using Fuzzy Regression Method. *Engineering, Technology & Applied Science Research*, 9(1): 3692-3695. (WoS-Emerging Sources Citation Index).
- 3) Rabiatul Adawiyah Bt Abdul Rohim, Wan Muhamad Amir W Ahmad, Noor Huda Ismail, Mohamad Arif Awang Nawi (2019). Transformation Exponential Function to Linear Fuzzy Regression: A Function Growth of Streptococcus Sobrinus. *Journal of Science and Arts*, 19(1): 209-218. (WoS-Emerging Sources Citation Index).
- 4) Abdul Manaf Abdullah, Dasmawati Mohamad*, Tuan Noraihan Azila Tuan Rahim, Hazizan Md Akil, Zainul Ahmad Rajion (2019). Effect of narrow infill density gap on the compressive properties of 3D printed carbon fibre reinforced acrylonitrile butadiene styrene. *Journal of Mechanical Science and Technology*, 33(5): 2339-2343. (Q3) (WoS-Science Citation Index Expanded).
- 5) Hassan MZ, Iberahim S, Wan Suriana Wan Abdul Rahman, Zulkafli Z, Bahar R, Ramli M, Mohd Noor NH, Mustaffa R (2019). Severe anti-D haemolytic disease of fetal and newborn in rhesus D negative primigravida. *Malaysian Journal of Pathology*, 41(1): 55-58. (Q4) (WoS-Science Citation Index Expanded).
- 6) Johari Yap Abdullah, Zainul Ahmad Rajion*, Arvind Gerard Martin, Azlan Jaafar, Abdul Rahman Izaini Ghani, Jafri Malin Abdullah (2019). Shape-based interpolation method in measuring intracranial volume for pre- and post-operative decompressive craniectomy using open source software. *Neurocirugía*, 30(3): 115-123. (Q4) (WoS-Science Citation Index Expanded).
- 7) Wan Muhamad Amir W. Ahmad, Nursyabiha Zafakali, Nor Azlida Aleng, Mohd Shafiq Ibrahim, Ruhaya Hasan, Kasypi Mokhtar (2019). Modified Zero Inflated Poisson Regression Analysis and Its Application To Public Health Data. *Advances and Applications in Statistics*, 55(1): 1-18. (WoS-Emerging Sources Citation Index).
- 8) Tamzid Ahmed, Norma Ab Rahman*, Mohammad Khursheed Alam (2019). Validation and reliability of a prototype orthodontic bracket debonding device equipped with force-sensitive resistor (FSR): a novel method of measuring orthodontic bracket debonding force in vivo. *Progress in Orthodontics*, 20:26. (Q3) (WoS-Science Citation Index Expanded).
- 9) Nashid Fareen, Mohammad Khursheed Alam, Mohd Fadhli Khamis, Norehan Mokhtar (2019). Treatment Effects of Two Different Appliances on Pharyngeal Airway Space in Mixed Dentition Malay Children. *International Journal of Pediatric Otorhinolaryngology*, 125: 159-163. (Q3) (WoS-Science Citation Index Expanded).
- 10) Haider Ali Hasan, Hanan Ali Hameed, Mohammad Khursheed Alam, Asilah Yusof*, Hiroshi Murakami, Katsutoshi Kubo, Hatsuhiko Maeda (2019). Sella Turcica Morphology Phenotyping in Malay Subjects with Down's Syndrome. *Journal of Hard Tissue Biology*, 28(3): 259-264. (Q4) (WoS-Science Citation Index Expanded).
- 11) Wan Suriana Wan Ab Rahman*, Wan Zaidah Abdullah, Azlan Husin, Nik Fatma Fairuz Nik Mohd Hassan, Mohd Nazri Hassan, Zefarina Zulkafli (2019). Epidemiology, spectrum of clinical manifestations and diagnostic issue of acquired haemophilia: A case series. *Malaysian Journal of Pathology*, 41(2): 185-189. (Q4) (WoS-Science Citation Index Expanded).
- 12) Mushrath Islam, Ayman Hameed Uraibi, Arkan Al Azzawi, Mohammad Khursheed Alam, Asilah Yusof (2019). Sagittal discrepancies of the jaw in a Bangladeshi cohort: three-dimensional computed tomography analysis. *Journal of International Medical Research*, 47(8): 3613-3622. (Q4) (WoS-Science Citation Index Expanded).
- 13) Arbaz Sajjad, Wan Zaripah Wan Bakar*, Dasmawati Mohamad, Thirumulu Ponnuraj Kannan (2019). Characterization and efficacy of fluoride elusion of a novel glass ionomer nano zirconia silica hydroxyapatite hybrid material. *Fluoride*, 52(4): 507-516. (Q3) (WoS-Science Citation Index Expanded).

- 14) Riaz Mohammad Adham, **Norma Ab Rahman***, Thirumulu Ponnuraj Kannan (2019). Genotoxicity and Cytotoxicity of Orthodontic Bonding Adhesives: A Review. *Sains Malaysiana* 48(8)(2019): 1685-1695. (Q4) (WoS-Science Citation Index Expanded).
- 15) Murnihayati Hassan, **Liszen Tang***, Azlinda Abu Bakar, Zeti Norfidiyati Salmuna @ Ayub, Tengku Nurfara'ain Qistina Tuan Kamarul Baharin, Nazni Wasi Ahmad, Zakuan Zainy Deris (2019). Myiasis caused by Lucilia cuprina in an adult patient in Kelantan, Malaysia. *Southeast Asian Journal of Tropical Medicine and Public Health*, 50(5): 1-5. (Q4) (WoS-Science Citation Index Expanded).
- 16) Low Peh Hueh, Johari Yap Abdullah, Abdul Manaf Abdullah, Suzana Yahya, Zamzuri Idris, **Dasmawati Mohamad*** (2019). Patient-Specific Reconstruction Utilizing Computer Assisted 3D Modelling for Partial Bone Flap Defect in Hybrid Cranioplasty. *Journal of Craniofacial Surgery*, 30(8): e720-e723. (Q4) (WoS-Science Citation Index Expanded).
- 17) Maher M. Abosadegh, **Norkhafizah Saddki**, Badr Al-Tayar, **Shaifulizan Ab. Rahman*** (2019). Epidemiology of Maxillofacial Fractures at a Teaching Hospital in Malaysia: A Retrospective Study. *BioMed Research International*, 2019, 9024763. (Q3) (WoS-Science Citation Index Expanded).
- 18) Nizam Abdullah, Farah Al-Marzooq, **Suharni Mohamad***, **Normastura Abd Rahman**, Hien Chi Ngo, Lakshman Perera Samaranayake (2019). Intraoral appliances for in situ oral biofilm growth: a systematic review. *Journal of Oral Microbiology*, 11(1):1647757. (Q3) (WoS-Science Citation Index Expanded).
- 19) Asrar Elahi, **Haslina Taib***, Zurairah Berahim, Ahmad Azlina, Suzina Sheikh Ab Hamid (2019). Evaluation of the Human Amniotic Membrane as a Scaffold for Periodontal Ligament Fibroblast Attachment and Proliferation. *Sains Malaysiana*, 48(9): 1927-1935. (Q4) (WoS-Science Citation Index Expanded).
- 20) Mohd Jazman Che Rahim, **Wan Majdiah Wan Mohamad**, **Norkhafizah Saddki**, **Haslina Taib**, Wan Zuraida Wan Abhamid, Kah Keng Wong, Wan Syamimee Wan Ghazali (2019). Elevated serum rheumatoid factor, anti-citrullinated protein antibodies and active rheumatoid arthritis disease are not associated with chronic periodontitis. *Malaysian Journal of Pathology*, 41(3): 267-272. (Q4) (WoS-Science Citation Index Expanded).
- 21) Lim Ching Ching, **Wan Majdiah Wan Mohamad**, **Norkhafizah Saddki***, Wan Syamimee Wan Ghazali (2019). Perceived Oral Health Status and Its Association with Oral Health-Related Quality of Life of Patients with Rheumatoid Arthritis - A Pilot Study. *Sains Malaysiana*, 48(12): 2709-2715. (Q4) (WoS-Science Citation Index Expanded).

Scopus

- 1) Rafiqul Islam, Mohammad Khursheed Alam, Fazal Shahid, **Mohd Fadhli Khamis** (2019). Global Dental Arch Dimension Norms and Sexual Disparities: An overview. *Bangladesh Journal of Medical Science*, 18(1): 30-35.
- 2) Badr Abdullah Al-Tayar, **Azlina Ahmad**, **Mohd Zulkarnain Sinor**, **Masitah Hayati Harun*** (2019). Oral Health Knowledge, Attitude, and Practices among Yemeni School Students. *Journal of International Oral Health*, 11(1): 15-20.
- 3) Rodziah Romli, Sa'adiah Shahabudin, **Norkhafizah Saddki**, Norehan Mokhtar (2019). Cervical cancer and pap smear screening: knowledge, attitude and practice among working women in northern state of Malaysia. *Medical Journal of Malaysia*, 74(1): 8-14.

- 4) Shifat A. Nowrin, Rehana Basri, Mohammad Khursheed Alam, **Saidi Jaafar***, Khairani Idah Binti Mokhtar (2019). Class III Malocclusion: Missense Mutations in DUSP6 Gene. Pesquisa Brasileira em Odontopediatria e Clínica Integrada, 19(1): e4709.
- 5) **Wan Suriana Wan Ab Rahman***, Zefarina Zulkafli, Mohd Nazri Hassan, Wan Zaidah Abdullah (2019). Lupus Cofactor Effect of Mixing Study: Example of a Case Report and Revisit on Theoretical Aspects. Bangladesh Journal of Medical Science, 18(2): 425-428.
- 6) Md Minhaz Ul Islam Nizami, Ahmed Mushfiqur Rahman, **Nafij Bin Jamayet***, Mohammad Khursheed Alam, **Zuryati Ab. Ghani, Adam Husein** (2019). Prosthetic rehabilitation of a microtia patient by adhesive retained auricular prosthesis: A dental technique. Bangladesh Journal of Medical Science, 18(2): 437-439.
- 7) **Nur Karyatee Kassim***, Aniza M Jelani, T Salwani, Julia Omar, **Hanim Afzan Ibrahim**, W. Norlina, Noorazliyana Shafii, Najib Majdi Yaacob (2019). Pre-operative serum total bilirubin level as an indicator marker of perforated appendicitis. Bangladesh Journal of Medical Science, 18(2): 233-237.
- 8) Mazatulfazura SF Salim, Muhammad Hafiz Hanafi, Tan Yew Chin, **Nur Karyatee Kassim**, Mazlina Mazlan (2019). Challenges in Managing A Patient With Central Post-Stroke Pain. Bangladesh Journal of Medical Science, 18(2): 411-413.
- 9) **Shaifulizan Ab Rahman***, Melvin Saw Jian Hao, Sanjida Haque, Mohammad Khursheed Alam (2019). Fibromatosis: A Clinical Note. International Medical Journal, 26(2): 75-76.
- 10) Mohammad Khursheed Alam, Sanjida Haque, Takashi S. Kajii, Yoshiaki Sato, **Mohd Fadhli Khamis**, Junichiro Iida (2019). Treatment Outcome Based on GOSLON Score of Multiple Factors in Unilateral Cleft Lip and Palate Children of Four Different Ethnic. Pesquisa Brasileira em Odontopediatria e Clínica Integrada, 19(1):e4680.
- 11) **Shaifulizan Ab Rahman***, Hazelina Muhammad, Sanjida Haque, Mohammad K Alam (2019). Periodic assessment of peri-implant tissue changes: Imperative for implant success. Journal of Contemporary Dental Practice, 20(2): 173-178.
- 12) **Shaifulizan Ab Rahman***, Manjitra Sukumaram, Sanjida Haque, Mohammad Khursheed Alam (2019). Surgical Removal of Impacted Third Molar Presented With Facial Cellulitis. International Medical Journal, 26(3): 250-251.
- 13) **Shaifulizan Ab Rahman***, Manjitra Sukumaram, Sanjida Haque, Mohammad Khursheed Alam (2019). Disc Displacement with Reduction (TMD) in Teenagers. International Medical Journal, 26(3): 252-253.
- 14) **Shaifulizan Ab Rahman***, Lee W Nie, Sanjida Haque, Mohammad K Alam (2019). A Case Report on Zygomatic Complex Fracture. International Medical Journal, 26(3): 254-255.
- 15) **Shaifulizan Ab Rahman***, Kow Hui Xuan, Sanjida Haque, Mohammad Khursheed Alam (2019). Fractures of Zygomatic Complex and Their Treatment. International Medical Journal, 26(3): 256-257.
- 16) **Sumaiya Zabin Eusufzai***, Sardar Mahmud Hossain, **Nafij Bin Jamayet**, Mohammad Khursheed Alam (2019). Measuring Health related Quality of life and its determinants among physically disabled adults in Bangladesh. Bangladesh Journal of Medical Science, 18(3): 607-614.
- 17) Tuan Siti Mastazliha Long Tuan Kechik, **Zurairah Berahim, Wan Nazatul Shima Shahidan*** (2019). Early morphology observation of human periodontal fibroblast cell line in the presence of human salivary exosomes. Archives of Orofacial Sciences, 14(1): 11-20.

- 18) Fatin Hazwani Fauzi, Nurul Izzati Hamzan, **Nurhayu Ab. Rahman**, Irfan Mohamad, Siti Suraiya, Thomas George Kallarakkal, **Suharni Mohamad*** (2019). Detection of human papillomavirus types 16 and 18 in oral squamous cell carcinoma samples in Malaysia. *Archives of Orofacial Sciences*, 14(1): 21-29.
- 19) Gretha Averistus, **Noor Hayati Abdul Razak***, Mohammad Khursheed Alam (2019). Cephalometric for orthognathic surgery (COGS): Determination of values applicable to Malaysian Malay and Chinese population. *Archives of Orofacial Sciences*, 14(1): 40-52.
- 20) Muhammad Azeem Yaaqob, Suhaily Mohd Hairon, **Thirumulu Ponnuraj Kannan, Nurhayu Ab Rahman*** (2019). Factors associated with mortality of oral squamous cell carcinoma (OSCC) patients managed at Hospital USM. *Archives of Orofacial Sciences*, 14(1): 53-63.
- 21) **Normastura Abd. Rahman***, Azizah Yusoff, Faiz Noor Kamarul Zaman, Wong Fang Gi (2019). The Oral Impacts on Daily Performances among Children with Hearing Impairment Attending Special School for Deaf in Pasir Mas, Kelantan. *International Medical Journal*, 26(3): 228-230.
- 22) Nor Faharina Abdul Hamid, **Wan Zaripah Wan Bakar*, Zaihan Ariffin** (2019). Marginal Gap Evaluation of Metal Onlays and Resin Nanoceramic Computer-Aided Design and Computer Aided Manufacturing Blocks Onlays. *European Journal of Dentistry*, 13(1): 17-21.
- 23) Zaheer Naauman, **Zainul Ahmad Rajion***, Shahbaz Maliha, Pauzi Hariy, Q. Saeed Muhammad, **Noor Hayati Abdul Razak** (2019). Ultraviolet A and Ultraviolet C Light-Induced Reduction of Surface Hydrocarbons on Titanium Implants. *European Journal of Dentistry*, 13(1): 114-118.
- 24) Hasan Subhi, Ikhwan Hakimi, Nicholas Thong Li Jie, Fazal Reza, **Adam Husein**, Asma Abdullah Nurul (2019). Effect of chitosan on antibacterial activity of gypsum-based biomaterial compared to two dental liners. *Journal of International Oral Health*, 11(3): 118-121.
- 25) Siti Suraiya, Zulpadzle Noorjalilah, Abu Bakar Ruzilawati, **Suharni Mohamad** (2019). Trends on Isolation of Staphylococcus aureus and Distribution of the Virulence Genes in Hospital Universiti Sains Malaysia, Kelantan. *Pertanika Journal of Tropical Agricultural Science*, 42(2): 727-733.
- 26) Md Ismail NH, **Nik Aloesnisa Nik Mohd Alwi*** (2019). The effect of Piper sarmentosum aqueous extract on buccal ulcer healing. *Journal of Health and Translational Medicine (JUMMEC)*, 22(1): 13-19.
- 27) **Wan Muhamad Amir W Ahmad, Tang Liszen, Mohamad Arif Awang Nawi**, Muhammad Azeem Yaqoob, Najwa Solehah Shamsul Bahrin, Nor Azlida Aleng (2019). Estimating the TNM Status for Squamous Cell Carcinomas Fusing Ordered Logistic Regression: A Seven Year Retrospective Case Study. *International Journal of Recent Technology and Engineering*, 8(1): 513-516.
- 28) Mohd Khairi Md Daud, Behzad Shahrjerdi, Ramiza Ramza Ramli, **Normastura Abd Rahman** (2019). The association of allergy and chronic suppurative otitis media: A study in a tropical country. *Medical Journal of Malaysia*, 74(3): 205-208.
- 29) Paras Ahmad, Usman Akhtar, Ahmed Chaudhry, Usman Rashid, Sarmad Saif, **Jawaad Ahmed Asif*** (2019). Treatment and Prevention of Oral Mucositis: A Literature Review. *European Journal of General Dentistry*, 8(2): 23-28.
- 30) Zefarina Zulkafli, Theeba Janaveloo, **Wan Suriana Wan Ab Rahman**, Mohd Nazri Hassan, Wan Zaidah Abdullah (2019). Extreme Thrombocytosis in a Child: Laboratory Approaches and Diagnostic Challenges. *Oman Medical Journal*, 34(4): 336-340.

- 31) Abed A-H. Hamasha, Salman J. Rasheed, Mohammed M. Aldosari, **Zainul Ahmad Rajion** (2019). Parents Knowledge and Awareness of their Children's Oral Health in Riyadh, Saudi Arabia. *The Open Dentistry Journal*, 13: 236-241.
- 32) **Shaifulizan Ab Rahman***, Mohd SF Mohamad, Sanjida Haque, Mohammad K Alam (2019). Preseptal Transconjunctival Approach: A Retrospective Review. *World Journal of Dentistry*, 10(2): 98-102.
- 33) **Noraini Mohamad***, **Norkhafizah Saddki**, Khairun Nadzirah Khairul Azman, Ida Dahlia Ab Aziz (2019). Knowledge, Attitude, Exposure, and Future Intentions toward Exclusive Breastfeeding among Universiti Sains Malaysia Final Year Medical and Dental Students. *Korean Journal of Family Medicine*, 40(4): 261-268.
- 34) **Mohamad Arif Awang Nawi**, **Wan Muhamad Amir W Ahmad**, Mohamad Shafiq Mohd Ibrahim, Mustafa Mamat, **Mohd Fadhli Khamis**, Mohamad Afendee Mohamed (2019). Proving the Efficiency of Alternative Linear Regression Model Based on Mean Square Error (MSE) and Average Width using Aquaculture Data. *International Journal of Recent Technology and Engineering*, 8(2S3): 377-381.
- 35) Arbaz Sajjad, **Wan Zaripah Wan Bakar***, Dasmawati Mohamad, Thirumulu Ponnuraj Kannan (2019). Characterization and enhancement of physico-mechanical properties of glass ionomer cement by incorporating a novel nano zirconia silica hydroxyapatite composite synthesized via sol-gel. *AIMS Materials Science*, 6(5): 730-747.
- 36) Siong Ting Wong, **Norkhafizah Saddki***, Mon Mon Tin-Oo (2019). Readability and suitability of oral health education pamphlets produced by the Ministry of Health Malaysia. *Medical Journal of Malaysia*, 74(4): 312-319.
- 37) **Nik Rozainah Nik Abdul Ghani***, Rosdayana Ibrahim, **Norhayati Luddin**, Sam'an Malik Masudi, Mohamed Isaqali Karobari (2019). Effect of calcium hydroxide intracanal medicament on the push-out bond strength of RelyX Unicem self-adhesive cement. *Saudi Endodontic Journal*, 9(3): 174-180.
- 38) Elaf Akram Abdulhameed, Hamid Hammad Enezei, **Marzuki Omar**, A.R. Samsudin (2019). Therapeutic Low Level Ultrasound and Its Biostimulation Effect on Dental Implant Osseointegration. *International Medical Journal*, 26(4): 311-315.
- 39) Yap Hao Zhi, Che Ku Farah Najwa Che Ku Aziz, Sanjida Haque, **Wan Suriana Wan Ab Rahman**, Mohammad Khursheed Alam (2019). Prevalence of Impacted Third Molars by Winter's Classification and Pell & Gregory's Classification on Radiographic Assessment in Relation to ABO Blood Group in Orthodontic Patients in Hospital Universiti Sains Malaysia (HUSM). *International Medical Journal*, 26(4): 321-325.
- 40) **Shaifulizan Ab Rahman***, Khoo J. Yen, Sanjida Haque, Mohammad Khursheed Alam (2019). Influence on Type of Surgical Flap, Primary and Secondary Healing on Complication of Minor Oral Surgery. *International Medical Journal*, 26(4): 341-342.
- 41) **Shaifulizan Ab Rahman***, Lee Win Nie, Sanjida Haque, Mohammad Khursheed Alam (2019). A Case Report on Minor Oral Surgery to Remove Mandibular Third Molar. *International Medical Journal*, 26(4): 343-344.
- 42) **Shaifulizan Ab Rahman***, Mohamad Yusof Rashid, Sanjida Haque, Mohammad Khursheed Alam (2019). Usage of Rigid Internal Fixation for Parasymphysis and Angle of Mandible Fracture. *International Medical Journal*, 26(4): 345-346.
- 43) **Wan Muhamad Amir W Ahmad**, Nurhayu Abdul Rahman, Muhammad Azeem Yaqoob, Nor Azlida Aleng, Nurfadhlina Abdul Halim, **Mohamad Arif Awang Nawi** (2019). A Statistical Application on Determining the Prognostic Factors of Oral Squamous Cell Carcinomas (OscC) In Malaysia. *International Journal of Recent Technology and Engineering*, 8(2): 1-5.

- 44) Rosnani Ngah, **Ruhaya Hasan***, Normastura Abd Rahman (2019). Linguistic validity and reliability of cariogenic food frequency and oral health knowledge, attitude and practice questionnaires for parents of 6-11 years old children in Kota Bharu, Kelantan. Malaysian Journal of Nutrition, 25(1): 79-97.
- 45) Taseef Hasan Farook, Ahmed Mushfiqur Rahman, Md Minhaz Ul Islam Nizami, Mehedi Amin, **Nafij Bin Jamayet***, Mohammad Khursheed Alam (2019). Custom made ocular prosthesis for acquired eye defect: A definitive option of rehabilitation. Bangladesh Journal of Medical Science, 18(4): 823-826.
- 46) Paras Ahmad, Usman Akhtar, Ahmed Chaudhry, Usman Rahid, Sarmad Saif, **Jawaad Ahmed Asif*** (2019). Repercussions of Diabetes Mellitus on the Oral Cavity. European Journal of General Dentistry, 8(3): 55-62.
- 47) Sanjida Haque, **Mohd Fadhli Khamis***, Mohammad Khursheed Alam, **Wan Muhamad Amir Wan Ahmad** (2019). The Reliability and Validity of the Measurements in Unilateral Cleft Lip and Palate Laser Scanned 3D Dental Casts. Pesquisa Brasileira em Odontopediatria e Clínica Integrada, 19:e5051.
- 48) Asa Yazdani Fard, **Zuryati Ab-Ghani***, Zaihan Ariffin, Dasmawati Mohamad (2019). Single blinded in-vitro study comparing microleakage between CAD/CAM crowns milled out of feldspathic ceramic and resin nano ceramic, cemented with three resin cements. Bangladesh Journal of Medical Science, 18(4): 764-772.
- 49) Maithrea Suresh Narayanan, **Nur Karyatee Kassim***, Tang Liszen, Baharuddin Abdullah, Julia Omar, Suhaily Mohd Hairon, Norhafiza Mat Lazim (2019). The Utility of Beta 2 Microglobulin (B2M) as an Initial Diagnostic Tool for Oral Squamous Cell Carcinoma (OSCC): Evidence from a Malaysian Scenario. Bangladesh Journal of Medical Science, 18(4): 729-735.
- 50) Zul Faizuddin Osman, **Azlina Ahmad**, Khairul Bariah Ahmad Amin Noordin* (2019). Naturally derived scaffolds for dental pulp regeneration: A review. Gulhane Medical Journal, 61(2): 81-88.
- 51) Mohammed Mahmood Jawad, **Adam Husein***, Mohammad Khursheed Alam, **Rozita Hassan**, Rumaizi Shaari, **Azlina Ahmad**, MS. Salzihan (2019). Effect of 940nm Low Level Laser Therapy on Bone Remodelling. Journal of International Dental and Medical Research, 12(3): 886-893.
- 52) Kasypi Mokhtar, Norfuzilawati Yusof, Rudiah Md Hanafiah, Siti Marsila Mhd Ruslan, **Wan Muhamad Amir Wan Ahmad** (2019). Evaluation of Multipurpose Terminal Efficiency. International Journal of Recent Technology and Engineering, 8(1): 3260-3266..
- 53) Lau Yi Ling, **Basaruddin Ahmad**, **Akram Hassan**, **Mohd Zulkarnain Sinor*** (2019). Changes in Plaque Score of Patients Attending Hospital Universiti Sains Malaysia (HUSM) Dental Clinic. International Medical Journal, 26(5): 426-428.
- 54) Fazal Shahid, **Norma Ab Rahman***, **Mohd Fadhli Khamis**, **Adam Husein**, Mohammad Khursheed Alam (2019). Bone Density, Arch Dimensions and Irregularity Index of Human Maxillary Arch: A Pilot Study. Journal of International Dental and Medical Research, 12(3): 1055-1062.
- 55) Nurfadhlina Abdul Halim, Nadhirah Gazali, **Wan Muhamad Amir W Ahmad**, Mustafa Mamat (2019). Shari'ah Perspective Ratio of Islamic Financing: Base Profit Rate vs Rule 78. International Journal of Recent Technology and Engineering, 8(2S3): 392-394.
- 56) Selvamalar Vengathajalam, Irfan Mohamad, **Roselinda Abdul Rahman**, Periyathamby Sinnathamby, Vimahl Dass Paramanandam (2019). Neck pain as the sole presentation of odontogenic cyst. Pediatria i Medycyna Rodzinna, 15(2): 185-187.

- 57) Imran Alam Moheet, **Norhayati Luddin***, Ismail Ab Rahman, Thirumulu Ponnuraj Kannan, Nik Rozainah Nik Abd Ghani, Saman Malik Masudi (2019). Modifications of Glass Ionomer Cement Powder by Addition of Recently Fabricated Nano-Fillers and Their Effect on the Properties: A Review. European Journal of Dentistry, 13(3): 470-477.
- 58) Ahmed Makki A. Al-Qarakhli, **Norhayati Yusop**, Rachel J. Waddington, Ryan Moseley (2019). Effects of high glucose conditions on the expansion and differentiation capabilities of mesenchymal stromal cells derived from rat endosteal niche. BMC Molecular and Cell Biology, 20:51.
- 59) Muhammad Hafiz Hanafi, Al Hafiz Ibrahim, **Nur Karyatee Kassim**, Chung Tze Yang (2019). Rehabilitation Medicine Management of a Bilateral Lower Limbs Amputee with Hemiparesis. International Medical Journal, 26(6): 533-534.
- 60) Farooq A. Chaudhary, **Basaruddin Ahmad**, Danial Q. Butt, Shoaib Hameed, Ulfat Bashir (2019). Normal Range of Maximum Mouth Opening in Pakistani Population: A Cross-sectional Study. Journal of International Oral Health, 11(6): 353-356.
- 61) Imran A Moheet, **Norhayati Luddin***, Ismail A. Rahman, Sam'an M Masudi, Thirumulu P. Kannan, Nik Rozainah N. Abd Ghani (2019). Microleakage Evaluation of Novel Nano-hydroxyapatite-silica Glass Ionomer Cement. Journal of International Oral Health, 11(6): 357-362.
- 62) Wan Muhamad Amir W Ahmad, Rabiatul Adawiyah Abdul Rohim, Farah Muna Ghazali, Nor Azlida Aleng, Mohamad Arif Awang Nawi (2019). A Sas Syntax For Bootstrap Multivariate Normality Assessment: A Technical Approach. International Journal of Scientific and Technology Research, 8(11): 1032-1035.
- 63) Wan Muhamad Amir W Ahmad*, Ruhaya Hasan, Mohd Fadhli Khamis, Nor Azlida Aleng, Noraini Mohamad (2019). Proving the Associated Factor That Contributing the Caries Status among Pre-School Children in Bachok Kelantan. International Journal of Recent Technology and Engineering, 8(4): 2038-2042.
- 64) Ayman Jalal Al Oulabi, **Tahir Yusuf Noorani*** (2019). Technique Tips: Immediate Temporization of a Fractured Endodontically-Treated Anterior Tooth. Dental Update, 46(11): 1083-1085.
- 65) Arbaz Sajjad, **Wan Zaripah Wan Bakar***, Thirumulu Ponnuraj Kannan, Dasmawati Mohamad (2019). Cytotoxic Effect of a Novel Glass Ionomer Nano Zirconia-Silica-Hydroxyapatite Hybrid Material on Human Gingival Fibroblasts. Malaysian Journal of Microscopy, 15: 92-102.
- 66) Uzbek UH, **Wan Nazatul Shima Shahidan*** (2019). Tasty Herb that Heals: A Review of Cosmos caudatus (Ulam Raja) and its Potential Uses in Dentistry. World Journal of Dentistry, 10(4): 321-324.
- 67) Mohd Zamri Mohd Hayat, Mohd Nazri Hassan, Suhair Abbas Ahmed, Noor Haslina Mohd Noor, Marini Ramli, Zefarina Zulkafli, **Wan Suriana Wan Ab Rahman**, Shafini Mohamed Yusoff (2019). Clinical and transfusion related factors influencing post-transfusion platelet response among thrombocytopenic patients in Malaysia. Brunei International Medical Journal, 15: 145-152.
- 68) Mohd Shaiful Nizam Mamat Nasir, Muhammad Nuaim Ishak, Farah Hanan Abd Wahid, **Jawaad Ahmed Asif**, Irfan Mohamad (2019). Aspiration Avoiding Tracheostomy in Neonatal Cystic Oral Lesion. Medeniyet Medical Journal, 34: 400-403.
- 69) Goh Wan Theng, **Yanti Johari**, Ismail Ab Rahman, **Nor Aidaniza Abdul Mutlib**, Mohd Nazrulhuzaimi Md Yusuf, **Rabiahah Alawi*** (2019). Mechanical Properties of Dental Composite Reinforced with Natural Fiber. Journal of International Dental and Medical Research, 12(4): 1242-1247.

- 70) Farhana Omar, **Zuryati Ab-Ghani**, Normastura Abd Rahman, Mohamad Syahrizal Halim* (2019). Nonprescription Bleaching versus Home Bleaching with Professional Prescriptions: Which One is Safer? A Comprehensive Review of Color Changes and Their Side Effects on Human Enamel. European Journal of Dentistry, 13(4): 589-598.
- 71) Norma Ab Rahman*, Fazal Shahid, **Basaruddin Ahmad**, Mang Chek Wey, Siti Adibah Othman (2019). Orthodontic Treatment Stability Assessment of Maxillary Arch Using Passive Self-Ligating and Conventional Brackets System in Adults Via Digital Calliper and Digital Dental Models: A Randomized Controlled Trial. Journal of International Dental and Medical Research, 12(4): 1499-1506.
- 72) Siew Ching Hii, **Norhayati Luddin***, Thirumulu Ponnuraj Kannan, Ismail Ab Rahman, **Nik Rozainah Nik Abdul Ghani** (2019). The biological evaluation of conventional and nano-hydroxyapatite-silica glass ionomer cement on dental pulp stem cells: A comparative study. Contemporary Clinical Dentistry, 10: 324-332.
- 73) Ruhaya Hasan, **Wan Muhamad Amir W Ahmad**, Farah Muna Mohamad Ghazali, Rabiatul Adawiyah Abdul Rohim, Enny Esdayantey Abdul Manab (2019). Continuous canonical correspondence analysis (CCCA) mapping applied to denture hygiene among elderly in Kelantan and Kedah: A case of residential care homes. International Journal of Scientific and Technology Research, 8(12): 2042-2406.
- 74) Galvin Sim Siang Lin, **Nik Rozainah Nik Abdul Ghani***, Kasmawati Mokhtar, Mohamad Syahrizal Halim (2019). Endodontic management of a mature mandibular first permanent molar that survived for 20 years after complete pulpotomy: A case report. Archives of Orofacial Sciences, 14(2): 169-175.
- 75) Norsila Abdul Wahab*, Izni Iwani Majid, **Haslina Taib** (2019). Periodontal Disease in Patients with Type 2 Diabetes and Its Relationship with Dry Mouth Condition. Archives of Orofacial Sciences, 14(2): 77-86.
- 76) Datu Mohd Amyril Abduludin, **Normastura Abd Rahman***, Munirah Mohd Adnan, Azlina Yusuf (2019). Experience of Caregivers Caring for Children with Cerebral Palsy in Accessing Oral Health Care Services: A Qualitative Study. Archives of Orofacial Sciences, 14(2): 133-146.
- 77) Nur Karyatee Kassim, Loo Wan Feun, **Siti Lailatul Akmar Zainuddin**, Azreen Syazril Adnan, **Hanim Afzan Ibrahim*** (2019). Oral manifestation and caries experience in pre-dialysis chronic kidney disease patients. Archives of Orofacial Sciences, 14(2): 157-168.

Scopus-Conference Proceedings

- 1) S Daud, A R Azura, **Mohd Firdaus Yhaya** (2019). The Effect of Azido-Starch as Filler on Tensile and Tear Properties of Natural Rubber Latex Films. IOP Conference Series: Materials Science and Engineering, Volume 548, Article 012015.
- 2) Zalila Ali, **Wan Muhamad Amir Wan Ahmad**, Ruhaya Hasan, Adam Baharum (2019). Ordinal logistic regression modeling of dental caries among preschool children in Bachok district, Kelantan, Malaysia. AIP Conference Proceedings, Volume 2184, Article 050037.
- 3) Nurfadhlina Abdul Halim, Nurharyanti Borhan, Nadhirah Gazali, **Wan Muhammad Amir W. Ahmad** (2019). Forecasting on the Collapse of Rational Speculative Bubble in Hang Seng, Nikkei 225 and S&P 500 in 2018. ASM Science Journal, 12 (Spec Iss 6): 101-105. Simposium Kebangsaan Sains Matematik ke 26 (SKSM26), 28-29 November 2018. Kota Kinabalu, Sabah.

List of Publications In Non-Citation Indexed Journals (2019)

- 1) Muhammad Annurdin Sabarudin, **Haslina Taib*** (2019). Drug-influenced Gingival Enlargement: Overview of the Clinical Features and Assessment Methods. *The Journal of Dentists*, 7: 1-7. (e-ISSN: 2311-8695).
- 2) **Nik Rozainah Nik Abdul Ghani***, Aifa Nadhirah Muhammad Sazri, Chan Yunn Yee, **Norhayati Luddin, Kannan Thirumulu Ponnuraj** (2019). Genotoxicity Evaluation of Locally Produced Nano-Hydroxyapatite-Silica: An In vitro Study using the Bacterial Reverse Mutation Test. *Dentistry and Medical Research*, 7: 12-15. (ISSN : 2348-1471).
- 3) Tengku Aszraf Tengku Shaeran, Nurul Karimah Abdul Ghani, Lim Min Jim, **Azlina Ahmad**, AR Samsudin (2019). Ankylosis of Temporomandibular Joint: Surgical Management. *Clinics in Surgery*, 4:2380. (ISSN 2474-1647).
- 4) **Mohamad Arif Awang Nawi***, **Wan Muhamad Amir W Ahmad**, **Zainab binti Mat Yudin**, Abdul Rohim R.A. (2019). Determining the associated factors related to diabetes mellitus Types II by using multiple logistic regression in Malaysia. *International Journal of Public Health and Clinical Sciences*, 6(2): 172-179. (e-ISSN : 2289-7577).
- 5) Suhailiza S, **Thirumulu Ponnuraj Kannan***, Sarliza Yasmin Sanusi (2019). Genetic Basis of Supernumerary Tooth. *Journal of Biomedical and Clinical Sciences*, 4(1): 26-33. (eISSN: 2550-147X).
- 6) Sakinah Mohamad, Suzina Sheikh Ab Hamid, **Ahmad Azlina**, Norasnieda Md Shukri (2019). Association of IL-1 gene polymorphisms with chronic rhinosinusitis with and without nasal polyp. *Asia Pacific Allergy*, 9(3):e22.
- 7) Farooq Ahmad Chaudhary, **Basaruddin Ahmad**, Danial Qasim Butt, Shoaib Hameed, Ulfat Bashir (2019). The cultural adaptation and validation of an Urdu version of the satisfaction with appearance scale (SWAP-U) for Pakistani burn patients. *Burns Open*, 3(3): 83-88. (ISSN: 2468-9122).
- 8) **Noor Huda Ismail***, Tawang ND, Aung TH, **Norsamsu Arni Samsudin, Raja Azman Raja Awang, Nik Rozainah Nik Abdul Ghani** (2019). The Effect of Silver Diamine Fluoride and Potassium Iodide on Colour Changes in Caries Process. *Dentistry & Dental Practices Journal*, 2(2):180014.
- 9) **Saleem D. Makandar***, Pradeep A. Bapna, Tarang Tyagi (2019). Traditional Smile Design with Direct Composite Resin Material: A Case Report. *International Journal of Scientific Research*, 8(10): 46-47.
- 10) Aseem Jain, Swati Gupta, Parag Srivastava, Akshay Arya, Abhilasha Dixit, **Saleem D. Makandar*** (2019). Re-Attachment Of Original Crown To Recreate The Broken Smile An Esthetic Correction: A Case Report. *International Journal of Scientific Research*, 8(10): 70-72.
- 11) Renuka Praveen Chinchalkar, Rushikesh Ramesh Mahaparale, Rahul Rajendra Chaudhari, Pradeep Ashok Kumar Bapna, Nakul Hemant Malgundkar, **Saleem D. Makandar** (2019). Effect of different storage media on the bond strength of fractured parts before re-attachment: An in vitro study. *International Journal of Scientific Research*, 8(11): 16-18.
- 12) **Wan Zaripah Wan Bakar***, Min Fui Chong, Nor Azira Zabidi (2019). Assessment of Operator's Accuracy in Detecting Occlusal Carious Lesion by Visual-Tactile Method in Malaysia. *Modern Research in Dentistry*, 4(3): 403-407.
- 13) Siti Sarah Ayub, **Mohd Zulkarnain Sinor***, **Basaruddin Ahmad**, Norazlinaliana Ibrahim (2019). Compliance towards Infection Control Practice among Clinical Dental Students, Universiti Sains Malaysia, Malaysia. *Health Science Journal*, 13(5):675.
- 14) **Fadzlinda Baharin***, Nor Fatimah Osman, **Munirah Mohd Adnan** (2019). Knowledge and attitude towards dental trauma management among primary school teachers. *Padjadjaran Journal of Dentistry*, 31(3): 161-166.
- 15) **Fadzlinda Baharin***, **Rozita Hassan** (2019). Management of Anterior Crossbite in Mixed Dentition Using Lower Inclined Bite Plane: A Case Report. *IOSR Journal of Dental and Medical Sciences*, 18(10): 54-57.

- 16) Najian Ibrahim, **Kannan Thirumulu Ponnuraj***, Azlina Ahmad, Khairani Ida Mokhtar (2019). Potential applications of horseshoe crab in biomedical research. *Journal of Biomedical and Clinical Sciences*, 4(2): 12-18.
- 17) Tahir Yusuf Noorani* (2019). Passive Ultrasonic Irrigation in Endodontics: A Simple Innovative Technique. *Modern Research in Dentistry*, 4(4): 421-423.
- 18) Wan Zaripah Wan Bakar*, Min Fui Chong, Nor Azira Zabidi (2019). Assessment of Operator's Accuracy in Detecting Occlusal Carious Lesion by Visual-Tactile Method in Malaysia. *Modern Research in Dentistry*, 4(3): 403-407.
- 19) Ruhaya Hasan*, Wan Muhamad Amir W Ahmad, Rohim RAA, Ghazali FMM, Enny E (2019). Continuous health assessment on denture hygiene care among institutionalized elderly: a case study in Kedah and Kelantan, Malaysia. *International Journal of Public Health and Clinical Sciences*, 6(6): 89-97. (e-ISSN : 2289-7577).
- 20) Mohamad Arif Awang Nawi* (2019). Basic guideline to conduct one-way ANOVA using XLSTAT in Excel: approach to caries data. *International Journal of Public Health and Clinical Sciences*, 6(6): 202-209. (e-ISSN : 2289-7577).
- 21) Rakhi Bapna, Saleem D. Makandar, Jehan Dordi, Pradeep A. Bapna, Mohd. Isaq Ali Karobari (2019). Evaluation of voids in thermoplastisized obturation using MTA-fillapex sealer. *International Journal of Scientific Research*, 8(12): 75-76.
- 22) Kishore Kumar Khatri, Mohammad Khursheed Alam, Irfan Qamruddin, Adam Husein (2019). Effects of Low Level Laser Therapy on Gingival and Periodontal Tissues in Orthodontic Patients. *International Journal of Orthodontics* (Milwaukee, Wis.), 30(2): 21-27. (ISSN 1539-1450).
- 23) Hassanin Abdulkhabeer Ali Alyassiri, Anis Farhan Kamaruddin, Noor Ayuni Ahmad Shafai, Khoirulzariah Ismail, Norma Ab Rahman, Wan Muhamad Amir W Ahmad (2019). Preliminary Result of Randomised Controlled Trial of Three Different Coated Archwires Part 2: Colour Change and Patient Perception. *Malaysian Journal of Medicine and Health Sciences*, 15(Supp9): 74-79. (eISSN 2636-9346).
- 24) Muhammad Azim Syahmi Kamaruddin, Norsamsu Arni Samsudin* (2019). Oral health knowledge and practices of antenatal mothers in Hospital Universiti Sains Malaysia. *Majalah Kedokteran Gigi Indonesia*, 5(3): 131-138. (ISSN 2460-0164).

List of Other Publications (2019)

Books

- 1) Wan Muhamad Amir W Ahmad, Norsamsu Arni Samsudin, Munirah Mohd Adnan, Adam Husein (2019). *Sample Size Calculations (Study Design Based) Using PS Software and Sampling Selection*. Pulau Pinang: Penerbit Universiti Sains Malaysia. (ISBN 978-967-461-297-9).
- 2) Wan Muhamad Amir W Ahmad, Mohamad Shafiq Mohd Ibrahim, Nurfahlina Abdul Halim, Nor Azlida Aleng @ Mohamad (2019). *Statistical Analysis Using SPSS Version 24*. Pulau Pinang: Penerbit Universiti Sains Malaysia. (ISBN 978-967-461-339-6).
- 3) Wan Muhamad Amir W Ahmad, Nor Azlida Aleng @ Mohamad, Nik Rozainah Nik Abdul Ghani (eds.) (2019). *Advanced Data Analysis in Applied Sciences*. Pulau Pinang: Penerbit Universiti Sains Malaysia. (ISBN 978-967-461-352-5).

- 4) **Wan Muhamad Amir W Ahmad**, Mohamad Shafiq Mohd Ibrahim, Nasar Um Min Allah, Muhammad Azeem Yaqoob (2019). *Categorical Data Analysis Using SPSS for Periodontology*. Pulau Pinang: Penerbit Universiti Sains Malaysia. (ISBN: 978-967-461-363-1).
- 5) Zaharah Sulaiman, Tengku Alina Tengku Ismail, **Noraini Mohamad** (2019). *100 Persoalan Mengenai Penyusuan Susu Ibu bagi Wanita Bekerja*. Kuala Lumpur: Dewan Bahasa dan Pustaka. (ISBN 978-983-49-1713-5).
- 6) Nor Azlida Aleng, **Wan Muhamad Amir W Ahmad**, Mohamad Shafiq Mohd Ibrahim, Zalila Ali (2019). *Basic Concepts in Biostatistics with Step by Step in SPSS*. Kuala Nerus: Penerbit Universiti Malaysia Terengganu. (eISBN 978-967-2320-14-2).
- 7) **Sarliza Yasmin Sanusi** (2019). Malaysia. In: Morenike Oluwatoyin Folayan (ed.) *A Global Compendium of Oral Health: Tooth Eruption and Hard Dental Tissue Anomalies*. Newcastle: Cambridge Scholars Publishing. ISBN: 978-1-5275-3691-3 (pp. 243-259).

Conference Papers

- 1) Galvin Sim Siang Lin, **Nik Rozainah Nik Abdul Ghani**, Tahir Yusuf Noorani, Noor Huda Ismail (2019). Fracture Resistance of the Permanent Restorations for Endodontically Treated Mandibular Premolars. 26th Malaysian Dental Association Scientific Conference and Trade Exhibition (MDASCATE) 2019, 18-20 January 2019, Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia. (08) page 39.
- 2) Galvin Sim Siang Lin, **Nik Rozainah Nik Abdul Ghani**, Tahir Yusuf Noorani, Noor Huda Ismail, Noraida Mamat (2019). Comparison of the Bond Strength of Different Endodontic Sealers to Dentine Walls: An In-Vitro Study. 5th Mahidol International Endodontic Symposium, 1st-3rd May 2019, Faculty of Dentistry, Mahidol University, Bangkok, Thailand. (P005).
- 3) Aisha Khodijah Kholib Jati, **Suharni Mohamad**, Azlan Husin, **Wan Suriana Wan Ab Rahman** (2019). Seroprevalence of toxoplasmosis among hemato-oncology patients in Kelantan. 55th Annual Sientific Conference of the Malaysian Society of Parasitology and Tropical Medicine (MSPTM) 2019, 13-14 March 2019, InterContinental Hotel Kuala Lumpur, Malaysia. (Abstract No.: 10144; page 73).
- 4) **Normastura Abd Rahman** (2019). Oral Health Strategies for Individuals with Special Health Care Needs: Sharing USM Experiences. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (Speaker's Abstract) (pg. 13).
- 5) Nor Amirun Asyraf Mohammad, Nur Naimah Mohd Rizali, **Noor Huda Ismail**, **Raja Azman Raja Awang** (2019). Flexural Strength, Diametral Tensile Strength, Viscosity and SEM/EDS Analyses of Zirconia Reinforced Experimental Nanoxyhybrid Dental Composite (NHDC). 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (P-33) (pg. 61).
- 6) Nur Nadiah Md Isa, **Yanti Johari**, Nazrul Md Yusoff, **Mohd Fadhli Khamis**, **Zaihan Ariffin**, **Dasmawati Mohamad** (2019). Evaluation of Degree of Conversion and Hardness of Flowable Resin Composites from Rice Husk. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (P-37) (pg. 65).
- 7) Moheet IA, **Norhayati Luddin**, Rahman I, **Thirumulu Ponnuraj Kannan**, **Nik Rozainah Nik Abdul Ghani** (2019). A Novel Nano-Hydroxyapatite-Silica-Glass Ionomer Cement for Dental Application. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (P-38) (pg. 66).

- 8) Nur Aliya Ibrahim, Mohd Nazrulhuzaimi Md Yusoff, **Yanti Johari, Nor Aidaniza Abdul Mutlib, Rabiahah Alawi** (2019). The Effect of Incorporation of Cellulose Kenaf Fibre in Composite Resin on Mechanical Properties. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (P-44) (pg. 72).
- 9) Cheryl Yip Ying Ling, **Zainab Mat Yudin, Normastura Abd Rahman** (2019). Psychological Well-being and Dental Health Experience of Patients Attending Dental Clinic in Hospital Universiti Sains Malaysia. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (P-53) (pg. 81).
- 10) Abbas Ibrahim Hussein, Nur Atikah Ab Ghani, **Zuryati Ab-Ghani, Ismail Ab. Rahman, Adam Husein** (2019). Synthesis and Characterization of Zirconia Stabilized by Nano Calcium Oxide Derived from Cockle Shell and Commercial Nano Calcium Oxide. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (P-54) (pg. 82).
- 11) Galvin Sim Siang Lin, **Nik Rozainah Nik Abdul Ghani, Tahir Yusuf Noorani, Noor Huda Ismail, Noraida Mamat** (2019). Comparison of the Bond Strength of Different Endodontic Sealers to Dentine Walls: An In-Vitro Study. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (P-56) (pg. 84).
- 12) Thittikkon Suanpratum Laer, **Mohd Zulkarnain Sinor, Rabiahah Alawi, Nor Aidaniza Abdul Mutlib** (2019). Prevalence of Smoking among Dental Students in Universiti Sains Malaysia. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (P-71) (pg. 99).
- 13) Paras Ahmad, **Jawaad Ahmed Asif** (2019). An Intra-orbital Metallic Foreign Body: A Case Report. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-01) (pg. 114).
- 14) Sanjida Haque, **Mohd Fadhli Khamis, Mohammad Khursheed Alam, Wan Muhammad Amir W Ahmad** (2019). Surgeries Unfavourably Effect Maxillary Arch of Unilateral Cleft Lip and Palate Children: A 3D Study. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-04) (pg. 117).
- 15) Bilal Zuhair Alani, **Wan Zaripah Wan Bakar, Norasmatul Akma Ahmad, Noor Huda Ismail** (2019). Prevalence and Aetiological Risk Factors of Tooth Wear in Adult Population in Kuala Lumpur, Malaysia. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-10) (pg. 123).
- 16) Mahmud Mohammed, **Norma Ab. Rahman, Ahmad Hadif Zaidin Samsudin** (2019). Effect of Metal Artefact from Metallic Fixed Orthodontics Auxiliary Appliances in Craniofacial Anatomical Computed Tomography (CT) Images. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-12) (pg. 125).
- 17) MI Karobari, **Tahir Yusuf Noorani, Mohamad Syahrizal Halim, HMA Ahmed** (2019). Root Canal Morphology of Mandibular Anteriors in Malaysians Using New Classification System: A CBCT Study. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-14) (pg. 127).

- 18) Usman Rashid, **Siti Lailatul Akmar Zainuddin, Zurairah Berahim, Ahmad Azlina, Basaruddin Ahmad** (2019). Chronic Periodontitis in Obese and Non-Obese Patients. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-15) (pg. 128).
- 19) Izyan Hazwani, Arifin WN, Kueh YC, **Normastura Abd Rahman** (2019). Malay Version of IDAF-4C+: A New Reliable Tools to Measure Dental Anxiety and Fear? 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-16) (pg. 129).
- 20) Samiya Riaz, **Ahmad Azlina, Zuliani Mahmood**, Aung Thu Htun (2019). Viability and Attachment of Dental Pulp Stem Cell Seeded on Irrigated Radicular Dentin Treated with Intracanal Medicaments. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-17) (pg. 130).
- 21) Ahmed Chaudhry, **Siti Lailatul Akmar Zainuddin, Nur Karyatee Kassim, Azreen Syazril Adnan, Hanim Afzan Ibrahim, Basaruddin Ahmad** (2019). Effects of NSPT on Periodontal Parameters in Pre-Dialysis Chronic Kidney Disease Patients with Chronic Periodontitis. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-18) (pg. 131).
- 22) Nurul Hafizah Mohd Nor, **Zurairah Berahim, Ahmad Azlina**, Khairani Idah Mokhtar @ Makhtar, **Thirumulu Ponnuraj Kannan** (2019). Fibroblastic Differentiation of Stem Cells from Human Exfoliated Deciduous Teeth. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-22) (pg. 135).
- 23) Sarmad Saif, **Siti Lailatul Akmar Zainuddin, Fauziah Jummaat, Haslina Taib, Nur Karyatee Kassim, Azlina Ahmad, Basaruddin Ahmad**, Nur Nadirah Ilyana (2019). Assessment of Periodontal Parameters and Evaluation of Oral Health Impact Profile During Pregnancy. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-23) (pg. 136).
- 24) Mera Christina Michael, **Nik Rozainah Nik Ghani, Noor Huda Ismail, Adam Husein** (2019). The Effect of Different Restorative Techniques on the Fracture Resistance of Endodontically Treated Teeth: An in vitro Study. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-25) (pg. 138).
- 25) Alrawas M, **Adam Husein, Johari Y, Dasmawati Mohamad** (2019). Evaluation of Water Sorption, Solubility and Surface Characteristics of Flowable Resin Composite from Agricultural Biowaste in Different Immersion Media. 18th Annual Scientific Meeting & 20th Annual General Meeting of IADR Malaysian Section, 30th March 2019, Geno Hotel, Subang, Malaysia. (O-40) (pg. 153).
- 26) **Wan Suriana Wan Ab Rahman**, Zefarina Zulkafli, Mohd Nazri Hassan, Wan Haslindawani Wan Mahmood, Wan Zaidah Abdullah, Azlan Husin (2019). Bowel ischaemia, a diagnosis to be considered in severe haemophilia A with acute abdomen. 16th Malaysian Society of Haematology (MSH) Annual Scientific Meeting, 11th-13th April 2019, Kinta Riverfront Hotel, Ipoh, Malaysia. (C20) (pg. 69).
- 27) Salfarina Iberahim, **Wan Suriana Wan Ab Rahman**, Mohd Nazri Hassan, Zefarina Zulkafli (2019). Acute myeloid leukemia (AML) with harlequin cells-A clue for AML with Inv(16) or t(16;16). 16th Malaysian Society of Haematology (MSH) Annual Scientific Meeting, 11th-13th April 2019, Kinta Riverfront Hotel, Ipoh, Malaysia. (L07) (pg. 106).
- 28) Salfarina Iberahim, Mohd Nazri Hassan, **Wan Suriana Wan Ab Rahman**, Zefarina Zulkafli (2019). Parabombay phenotype: A blood bank challenge. 16th Malaysian Society of Haematology (MSH) Annual Scientific Meeting, 11th-13th April 2019, Kinta Riverfront Hotel, Ipoh, Malaysia. (L47) (pg. 124).

- 29) Noorshaida Kamaruddin, **Zainul Ahmad Rajion**, Mohd Ezane Aziz, **Asilah Yusof** (2019). Relationship between panoramic indices and BMD of mandible, hip and spine among Malay. The 4th International Conference on Advances in Medical Science (ICAMS 2019), 12th-14th April 2019, Kuching, Sarawak, Malaysia. (YIA20) (pg. 55).
- 30) Aisha Khodijah Kholib Jati, **Suharni Mohamad**, **Wan Suriana Wan Ab Rahman** (2019). Seroprevalence and molecular detection of toxoplasmosis among hemato-oncology patients in Hospital Universiti Sains Malaysia. The 4th International Conference on Advances in Medical Science (ICAMS 2019), 12th-14th April 2019, Kuching, Sarawak, Malaysia. (P39) (pg. 100).
- 31) Galvin Sim Siang Lin, **Nik Rozainah Nik Abdul Ghani**, **Tahir Yusuf Noorani**, **Noor Huda Ismail**, **Noraida Mamat** (2019). Comparison of the bond strength of different endodontic sealers to dentine walls: An in-vitro study. 11th National Dental Students' Scientific Conference (NDSSC), 27th April 2019, MAHSA University, Bandar Saujana Putra, Selangor, Malaysia. (B3) (pg. 12).
- 32) Nur Aliya Ibrahim, **Rabihah Alawi**, Mohd Nazrulhuzaimi Md Yusoff, **Yanti Johari**, **Nor Aidaniza Abdul Mutlib** (2019). The effect of incorporation of cellulose kenaf fiber in composite resin on mechanical properties. 11th National Dental Students' Scientific Conference (NDSSC), 27th April 2019, MAHSA University, Bandar Saujana Putra, Selangor, Malaysia. (B7) (pg. 14).
- 33) Nur Nadiah Md Isa, **Yanti Johari**, Nazrul Md Yusoff, **Mohd Fadhli Khamis**, **Zaihan Ariffin**, **Dasmawati Mohamad** (2019). Evaluation of degree of conversion and hardness of flowable resin composites from rice husk. 11th National Dental Students' Scientific Conference (NDSSC), 27th April 2019, MAHSA University, Bandar Saujana Putra, Selangor, Malaysia. (B5) (pg. 29).
- 34) Nazirah Johar, **Noraini Mohamad**, **Norkhafizah Saddki**, Zaharah Sulaiman, Tengku Alina Tengku Ismail (2019). Factors Associated With Exclusive Breastfeeding Intention Among Women Admitted For Elective Caesarean Delivery at Tertiary Hospitals In Kelantan. 1st National Infant and Young Child Feeding Scientific Conference (IYFC), 20-21 February 2019, Perdana Hotel, Kota Bharu, Kelantan, Malaysia. (OP-A4).
- 35) Salim M SF, Hanafi MH, Yuliawiratman BS, Romli MH, **Nur Karyatee Kassim**, Mazlan M (2019). Challenges in Managing A Patient with Central Post-Stroke Pain: A Case Report. 10th Annual Malaysian Rehabilitation Medicine Conference, 29-31 October 2018, The Everly Hotel, Putrajaya. Journal of Clinical and Health Sciences, 4(Suppl1): S63. (PP-49). (e-ISSN 0127-984X).
- 36) Datu Mohd Amyril Abduludin, **Normastura Abdul Rahman**, **Munirah Mohd Adnan**, Azlina Yusuf (2019). The Experience of Caregivers in Accessing Oral Health Care Facilities for Cerebral Palsy Children: A Qualitative Study. 6th Asia-Pacific Conference on Public Health Urbanisation Challenges for Health, 22-25 July 2019, Penang, Malaysia. The Medical Journal of Malaysia, 74(Suppl2): 47. (ISSN 0300-5283).
- 37) Syirahaniza Mohd Salleh, **Mohd Zulkarnain Sinor**, Mohd Zarawi Mat Nor, **Akram Hassan**, Badariah Tambi Chek (2019). Exploring the Understanding About Routine Health Data Quality: Oral Healthcare Personnel Perspective. 6th Asia-Pacific Conference on Public Health Urbanisation Challenges for Health, 22-25 July 2019, Penang, Malaysia. The Medical Journal of Malaysia, 74(Suppl2): 88. (ISSN 0300-5283).
- 38) Wong Siong Ting, **Norkhafizah Saddki**, Wan Nor Arifin (2019). Inter-Rater Reliability of the Bahasa Malaysia Version of Patient Education Materials Assessment Tool. 6th Asia-Pacific Conference on Public Health Urbanisation Challenges for Health, 22-25 July 2019, Penang, Malaysia. The Medical Journal of Malaysia, 74(Suppl2): 100. (ISSN 0300-5283).

- 39) Mohamed Isaqali Karobari, **Tahir Yusuf Noorani, Mohamad Syahrizal Halim**, Hany Mohamed Aly Ahmed (2019). Characterization of root and canal morphology of permanent anteriors in Malaysian sub-population using new classification system: a CBCT study. Malaysia-International Dental Exhibition and Conference (MIDEC 2019), 12-14 July 2019, Kuala Lumpur Convention Centre, Kuala Lumpur, Malaysia. (Oral-03) (pg. 42).
- 40) Sakinah Mohamad, Suzina Sheikh Ab Hamid, **Ahmad Azlina**, Norasnieda Md Shukri (2019). Association of interleukin-1 gene polymorphism with chronic rhinosinusitis with and without nasal polyp. 11th Malaysian International ORL-HNS Congress & 39th Annual General Meeting of the MSO-HNS, 20th-22nd June 2019, Royale Chulan, Kuala Lumpur, Malaysia. (FP 03) (pg. 18).
- 41) **Wan Zaripah Wan Bakar**, Ismail Ab Rahman, Nor Ainon Maziah Ghazali, Arbaz Sajjad, **Dasmawati Mohamad, Thirumulu Ponnuraj Kannan** (2019). GiZiDent: Novel modified GIC for future dental application. Annual World Dental and Oral Health Congress, July 22-23, 2019, Singapore. Cientific Dental Research Journal, July 2019, Volume 1. (pg. 18).
- 42) Arbaz Sajjad, **Wan Zaripah Wan Bakar, Dasmawati Mohamad, Thirumulu Ponnuraj Kannan** (2019). Morphologic-qualitative characterization and chemico-physical evaluation of a new glass ionomer nano zirconia-silica-hydroxyapatite hybrid synthesized via sol-gel. ISER International Conference on Dentistry (ICD-19), 3 November 2019. Hyderabad, India. (pg. 46).
- 43) **Fadzlinda Baharin, Munirah Mohd Adnan** (2019). Dental trauma management awareness among primary school teachers in Kubang Kerian, Kelantan. 5th Malaysian Association of Paediatric Dentistry (MAPD) Biennial Scientific Conference & Trade Exhibition (5th MAPD), 12-14 April 2019, Weil Hotel, Ipoh, Malaysia. (ABS-Research 08) (pg. 17).
- 44) Abdul Manaf Abdullah, **Dasmawati Mohamad**, Hazizan Md Akil, Nurul Asma Abdullah (2019). Microscopic Analysis of Morphological, Electrical Conductivity and Nanomechanical Properties of Carbon Fibre for Biomaterials Application. 28th Scientific Conference of the Microscopy Society Malaysia (28th SCMSM 2019), 18-20 December 2019, Swiss Garden Beach Resort, Kuantan, Malaysia. (O-PS-012).
- 45) Su Bing Sheng, Abdul Manaf Abdullah, **Marzuki Omar, Dasmawati Mohamad** (2019). Cytotoxicity and Cell Adherence Evaluation of 3D Orbital Polyamide Composite Customised Implant. 28th Scientific Conference of the Microscopy Society Malaysia (28th SCMSM 2019), 18-20 December 2019, Swiss Garden Beach Resort, Kuantan, Malaysia. (O-PS-015).
- 46) S.Y. Lo, A.N. Abd Jalil, **Noor Huda Ismail**, N.B. Ab Ghani, **Raja Azman Raja Awang** (2019). Physical and Mechanical Properties Analyses of Zirconia Reinforced Experimental Nanohybrid Dental Composite (NHDC) from Rice Husk. 28th Scientific Conference of the Microscopy Society Malaysia (28th SCMSM 2019), 18-20 December 2019, Swiss Garden Beach Resort, Kuantan, Malaysia. (O-PS-020).
- 47) Zul Faizuddin Osman, **Azlina Ahmad, Thirumulu Ponnuraj Kannan, Khairul Bariah Ahmad Amin Noordin** (2019). The Ultrastructure of Odontoblast-like Cells Differentiated from Stem Cells from Human Exfoliated Deciduous Teeth (SHED) Cultured on Human Amniotic Membrane. 28th Scientific Conference of the Microscopy Society Malaysia (28th SCMSM 2019), 18-20 December 2019, Swiss Garden Beach Resort, Kuantan, Malaysia. (O-LS-007).
- 48) Hamad.W.N.F.W., Abdullah.A.M, **Dasmawati Mohamad** (2019). Tensile and Shrinkage Of Newly Developed B-TCP/Zno Filled PMMA for Craniofacial Reconstruction. 28th Scientific Conference of the Microscopy Society Malaysia (28th SCMSM 2019), 18-20 December 2019, Swiss Garden Beach Resort, Kuantan, Malaysia. (P-PS-011).

49) Arbaz Sajjad, **Wan Zaripah Wan Bakar, Kannan Thirumulu Ponnuraj, Dasmawati Mohamad** (2019). Cytotoxic Effect of a Novel Glass Ionomer Nano Zirconia-Silica-Hydroxyapatite Hybrid Material on Human Gingival Fibroblasts. 28th Scientific Conference of the Microscopy Society Malaysia (28th SCMSM 2019), 18-20 December 2019, Swiss Garden Beach Resort, Kuantan, Malaysia. (E-PS-002).

50) Nur Atikah Ab. Ghani, **Zuryati Ab-Ghani**, Yanny Marliana Baba Ismail, Ahmad Nazeer Che Mat, **Zaihan Ariffin, Tang Liszen**, Ahmad Fauzi Mohd Noor, **Adam Husein** (2019). Effect of Reaction Media on Physicochemical Properties of Sol-Gel Derived Calcia Partially Stabilized Zirconia for Dental Applications. 28th Scientific Conference of the Microscopy Society Malaysia (28th SCMSM 2019), 18-20 December 2019, Swiss Garden Beach Resort, Kuantan, Malaysia. (E-PS-003).

51) Samiya Riaz, Aung Thu Htun, **Azlina Ahmad, Zuliani Mahmood** (2019). Effect of Conventional Calcium Hydroxide and Double Antibiotic Paste on Viability of the Dental Pulp Stem Cells Seeded On Irrigated Radicular Dentin. 28th Scientific Conference of the Microscopy Society Malaysia (28th SCMSM 2019), 18-20 December 2019, Swiss Garden Beach Resort, Kuantan, Malaysia. (E-LS-001).

Others

1) **Wan Nazatul Shima Shahidan**, Tuan Siti Mastazliha Long Tuan Kechik (2019). Eksosom Ubat Berpotensi? Dewan Kosmik, Februari 2019: 6-9. ISSN 0128-6579 (Magazine).

2) MI Karobari, **Tahir Yusuf Noorani, Mohamad Syahrizal Halim**, PMH Dummer, HMA Ahmed (2019). Should inter-canal communications be included in the classification of root canal systems? International Endodontic Journal, 52(6): 917-919. (Letter to the Editor).

3) **Wan Nazatul Shima Shahidan** (2019). Air liur basi: Mitos atau fakta? Dewan Kosmik, Jun 2019: 54-57. ISSN 0128-6579 (Magazine).

4) Sanjeevan N, Irfan M, **Jawaad Ahmed Asif**, Baharudin A (2019). Transcervical submandibular approach for parapharyngeal tumour excision: a technique for complete safe tumour removal. Surgical Chronicles, 24(1): 45-48. (Letter to the Editor).

5) **Zainab Mat Yudin**, Wan Ahmed WA, Chanmekun SB (2019). A child with elbow pain. Malaysian Family Physician, 14(2): 44-45. (Quiz).

6) Manal Farea, **Adam Husein**, Cornelis H Pameijer (2019). Furcation perforation: current approaches and future perspectives. International Dentistry (South Africa), 9(1): 44-53 (ISSN 2226-1567) (Magazine).

7) **Norhayati Luddin** (2019). Tampil Menawan Dengan Jambatan Gigi. Dewan Kosmik, Ogos 2019: 3-6. ISSN 0128-6579 (Magazine).

8) **Norhayati Luddin** (2019). Ke Puncak Kasih (Puisi). Serambi Budaya, Bil. 1 (Disember 2019). ISBN 978-967-17682-0-4 (pg. 25) (One-Shot Magazine).

9) **Nik Rozainah Nik Abdul Ghani** (2019). Bicara Tanpa Kata (Puisi). Serambi Budaya, Bil. 1 (Disember 2019). ISBN 978-967-17682-0-4 (pg. 26) (One-Shot Magazine).

10) **Thirumulu Ponnuraj Kannan** (2019). Treatment of Cancer: Need for Paradigm Shift. Archives of Orofacial Sciences, 14(2): 75-76 (Editorial).