



جامعة الإمام عبد الرحمن بن فيصل
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY

كلية طب الأسنان
College of Dentistry

Scientific Research Data

2019

Vice Deanship of Postgraduate Studies
and Scientific Research

**SUMMARY OF THE PUBLICATION DATA OF COLLEGE OF DENTISTRY, IMAM ABDULRAHMAN BIN
FAISAL UNIVERSITY**

31/01/2020

2019

Publication List 2019 (Local and International)

| # | Authors | Title | Publisher & Date | Scopus | Pub Med | Web of Science | Citations | Quartile Rank | Impact Factor |
|---|---|---|--|--------|---------|----------------|-----------|---------------|---------------|
| 1 | Albasry Z, Alhaddad B, Benrashed MA, Al-Ansari A , Nazir MA. | A Cross-Sectional Analysis of Dental Care Utilization Among Pregnant Women in Saudi Arabia. | Open Access Maced J Med Sci. 2019; 7(23):4131-6. | ✓ | ✓ | - | | | |
| 2 | Al-Otaibi HM, Ansari KA, Farooqi FA. | Evaluation of mechanical ventilators' accuracy in clinical settings: A quality control study. | Saudi Crit Care J. 2019; 3(4):123. | - | - | - | | | |
| 3 | Ashour AS , Virginia K. | Does Rheumatoid Arthritis Affects the Nitrergic Density and Somatic Area of the nNOS-Immunoreactive (IR) Myenteric Neurons, as well as the Morphometric Areas of CGRP and VIP-IR Varicosities of the Ileum of Arthritic Rats? | Intern Med. 2019; 9 (4). | - | - | - | | | |
| 4 | Dehailan LA , Martinez-Mier EA. | Prevention Program Including Fluoride Varnish and 1450-ppm Fluoride Toothpaste Targeting Young | J Evid Base Dent Pract. 2019;19(2): 207-9. | ✓ | ✓ | ✓ | | Q3 | 1.253 |

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| | | Children in Clinical Setting in UK did not Stop Sental Caries From Developing but Slowed Lesion Progression. | | | | | | |
| 5 | Bahgat HA, Abdullah AA, Aldubayan AH, Al-Urifan SI. | Effect of Thermo-mechanical Cyclic Stresses on Flexural Strength of Two Aesthetic Restoratives with Modified Filler Systems. | Saudi J Oral Dent Res. 2019; 4(10):751-759. | - | - | - | | |
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| 7 | Nassar EA, Fouda AM, Hassan KS. | Influence of low-level laser (LLL) on interleukin 6 (IL-6) levels in gingival crevicular fluid (GCF) during orthodontic tooth movement of periodontally affected rabbits. | Int Orthodo. 2019; 17(2):227-34. | ✓ | ✓ | - | | |
| 8 | AlSheikh R. | Color stability of Lucirin-photo-activated resin composite after immersion in different | Clin Cosmet Investig Dent. 2019;11:297 . | ✓ | ✓ | - | | |

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| | | staining solutions: a spectrophotometric study. | | | | | | | |
| 9 | Shehzad A, Ravinayagam V, AlRumaih H , Aljafary M, Almohazey D, Almofty S, Al-Rashid NA, Al-Suhaimi EA. | Application of Three-dimensional (3D) Tumor Cell Culture Systems and Mechanism of Drug Resistance. | Curr Pharm Des. 2019; 25(34):3599-607. | ✓ | ✓ | ✓ | 2 | Q3 | 2.412 |
| 10 | Alkaabi AM, AlHumaidan AA , AlQarawi FK , AlShahrania FA . | Esthetic smile rehabilitation of enamel hypomineralized teeth with E-max prosthesis: Case report. | Saudi Dent J. 2019; 31:S106-11. | ✓ | ✓ | - | | | |
| 11 | Nazir MA , Al-Ansari A , Abbasi N, Almas K . | Global Prevalence of Tobacco Use in Adolescents and Its Adverse Oral Health Consequences. | Open Access Maced J Med Sci. 2019, 11: 7(21). | ✓ | ✓ | - | | | |
| 12 | Ali S , Farooq I , Al-Thobity AM , Al-Khalifa KS , Alhooshani K, Sauro S. | An in-vitro evaluation of fluoride content and enamel remineralization potential of two toothpastes containing bioactive glasses. | Biomed Mater Eng. 2019, 30 (5-6): 487-496. | ✓ | ✓ | ✓ | | Q4 | 0.993 |
| 13 | Kifayatullah J, Ali S , Shahid F, Farooq I , Nowrin S, Ansari MA, Alam MK. | The prevalence of peg shaped and missing permanent maxillary lateral | Journal of International Dental and Medical Research. 2019, 12(4): 1416-1420. | ✓ | - | - | | | |

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| | | incisors in non-syndromic orthodontic patients. | | | | | | | |
| 14 | Farooq I, Khabeer A, Ali S, Al-Jandan BA. | Effect of various predisposing factors on host defence mechanisms triggering oral infections-A comprehensive review. | Journal of Medical Sciences 2019, 27(4), 370-375. | ✓ | - | - | | | |
| 15 | Ishfaq M, Jan A, Syed K, Malik H, Ali S, Adil S. | Stress level assessment in orthodontic patients receiving treatment from three months: A quasi experimental study. | Pakistan Journal of Medical & Health Sciences 2019, 13(4): 773-756. | ✓ | - | - | | | |
| 16 | Firdos T, Adil S, Khalili MT, Shah SS, Ali S. | Cephalometric norms for population of Khyber Pukhtunkhwa Province-A pilot study. | Medical Forum Monthly. 2019, 30(11): 40-44. | ✓ | - | - | | | |
| 17 | EIEmbaby AE, Nassar ME. | Influence of Bioactive Particles on Properties of Resin Infiltrant. | Advances in Dentistry & Oral Health. 2019, 11(3): 11-6. | - | - | - | | | |
| 18 | Izhar F, Nazir MA, Majeed A, Almas K. | A Study of Dentists about Their Knowledge and Practice of Dentine Hypersensitivity. | Eur J Dent. 2019, 13(4): 540-546. | ✓ | ✓ | - | | | |
| 19 | Talal A, Hamid SK, Khan M, Khan AS. | Structure of biological apatite: bone and tooth. In: | Elsevier 2019, USA. | - | - | - | | | |

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| | | Handbook of Ionic Substituted Hydroxyapatite. | | | | | | |
| 20 | Gul H, Khan M, Khan AS. | Bioceramics : types and clinical applications. In: Handbook of Ionic Substituted Hydroxyapatite. | Elsevier 2019, USA. | - | - | - | | |
| 21 | Feroz S, Khan AS. | Fluoride Substituted hydroxyapatite. In: Handbook of Ionic Substituted Hydroxyapatite. | Elsevier 2019, USA. | - | - | - | | |
| 22 | Alyousef NI, Almaimouni YK, Benrahed MA, Khan AS. , Shahid S. | Effects of strontium substitution in synthetic apatites for biomedical applications. In: Handbook of Ionic Substituted Hydroxyapatite. | Elsevier 2019, USA. | - | - | - | | |
| 23 | Bakhurji E , Cooper LH. | School-based fluoride varnish programs: a national survey. | J Public Health Dent. 2019; 79:279-285. | ✓ | ✓ | ✓ | Q3 | 1.35 |
| 24L | Elghandour IA. | Influence of Resin Solvent on Color and Surface Roughness of Aesthetic Restorative Materials. | J Contemp Dent Pract. 2019; 20(8):901-6. | ✓ | ✓ | - | | |
| 25 | Elghandour IA. | Use of Resin Solvent as a Facilitator | J Oper Dent Endod. 2019; 4 (1):1-5. | - | - | - | | |

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| | | for Removal of Resin Composite Restoratives by Influencing their Mechanical Properties: Is this Possible?. | | | | | | |
| 26 | AlAbdullah AA, AlAbdullah MA, Alkuhl MH, hejji Alnashmi F, Farooq I, Siddiqui IA, Alhooshani K. | Effect of exposure time of an acidic beverage on the microhardness, mineral weight, and rate of calcium and phosphate ion release of human enamel. | J Int Oral Health. 2019;11(6): 363. | ✓ | - | - | | |
| 27 | Moothedath M, Muhammed M. | Familial X-Linked Hypophosphatemic Rickets of 3 Generations : A Clinicohistopathological Study. | EC Dental Science. 2019;18:164 -73. | - | ✓ | - | | |
| 28 | Nayak S, Muhammed M , Jose M, Y.K Prasanth, Moothedath M. | Myoepithelial Cell Predominant Pleomorphic adenoma of minor salivary gland-A Case Report. | Int J Res Health Allied Sci. 2019; 5(3):5-8. | - | - | - | | |
| 29 | Moothedath M, Muhammed M , Jairaj A, Harshitha B, Baba SM, Khateeb SU. | Role of nanotechnology in dentistry: Systematic review. | J Int Soc Prev Community Dent. 2019; 9(6):535. | ✓ | ✓ | - | | |

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| 30 | Khan AM, Ali S, Jameela RV, Muhamood M, Haq MF. | Impact of Fungiform Papillae Count on Taste Perception and Different Methods of Taste Assessment and their Clinical Applications: A comprehensive review. | Sultan Qaboos Univ Med J. 2019 Aug; 19(3): e184–e191. | ✓ | ✓ | - | | |
| 31 | Al Kuwaiti A, Subbarayalu AV. | Health sciences teaching staff's perception about quality of work life in Saudi Universities : Reliability and validity of the questionnaire instrument. | Hamdan Med J. 2019; 12(4):182. | - | - | - | | |
| 32 | Saeed F, Muhammad N, Khan AS, Sharif F, Rahim A, Ahmad P, Irfan M. | Prosthodontics dental materials: From conventional to unconventional. | Materials Science and Engineering: C. 2019; 106: 110167. | ✓ | ✓ | ✓ | 3 | Q1 4.959 |
| 33 | El Gezawi M, Wölflé UC, Haridy R, Fliefel R, Kaisarly D | Remineralization, Regeneration, and Repair of Natural Tooth Structure: Influences on the Future of Restorative Dentistry Practice. | ACS Biomater Sci Eng. 2019; 5(10):4899-919. | ✓ | ✓ | ✓ | | Q2 4.749 |
| 34 | Fouda SM, Gad MM, | The effect of nanodiamond | J Appl Oral Sci. 2019; | ✓ | ✓ | ✓ | | Q3 1.596 |

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| | Ellakany P, Al-Thobity AM, Al-Harbi FA, Virtanen JI, Raustia A. | ds on candida albicans adhesion and surface characteristics of PMMA denture base material-an in vitro study. | 27: e20180779. | | | | | |
| 35 | Firzok H, Zahid S, Asad S, Manzoor F, Khan AS , Shah AT. | Sol-gel derived fluoridated and non-fluoridated bioactive glass ceramics-based dental adhesives: Compositional effect on re-mineralization around orthodontic brackets. | Journal of Non-Crystalline Solids, 2019; 521: 119469. | ✓ | ✓ | ✓ | | Q1/Q2 2.600 |
| 36 | Al-Obaida MI, Moukadde m R, Allahem Z, AbdulWah ed A, AlOnaizan FA , Al-Madi EM | Comparison of bacterial removal from dentinal tubules with different irrigant agitation techniques: An in vitro study. | Saudi Dent J. 2019; 31(4):431-436. | ✓ | ✓ | - | | |
| 37 | Nazir MA, Al-Ansari A, Al-Khalifa K, Gaffar BO | Determinants of knowledge and practice of forensic dentistry amongst dental practitioners . | Eur J Dent Educ. 2019, 23(4):491-497. | ✓ | ✓ | ✓ | | Q3 1.531 |
| 38 | Farooq I, Ali S, Siddiqui IA, Al-Khalifa KS, Al-Hariri M | Influence of Thymoquinone Exposure on the Micro-Hardness of Dental | Eur J Dent. 2019, 13(3): 318-322. | ✓ | ✓ | - | | |

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| | | Enamel: An In Vitro Study. | | | | | | | |
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| 40 | Ali S, Farooq I | A Review of the Role of Amelogenin Protein in Enamel Formation and Novel Experimental Techniques to Study its Function. | Protein pept. lett. 2019, 1;26(12):880-6. | ✓ | ✓ | ✓ | | Q4 | 1.168 |
| 41 | Abuohashish H, Al-Mahalawy H, Zakaria O, Marei H, Abdelhady A, AlKindi M, Al-Jandan B | Delayed Healing of Tooth Extraction Sockets After Vascular Endothelial Growth Factor Inhibition by Bevacizumab. | J Oral Maxillofac Surg. 2019, 77(6):1975-1981. | ✓ | ✓ | ✓ | | Q2 | 1.781 |
| 42 | Smith S, Al-bohassan J, Al-moqhawi H, Alsuhayyih M, Siddiqui I, Almas K | Vertical radiographic alveolar bone loss in smokers and non-smokers with periodontitis : A pilot study. | Pakistan Oral & Dental Journal. 2019, 39(4):1-8. | - | - | - | | | |
| 43 | El Tantawi M, AlJameel AH, Fita S, | Dentists' intentions to manage drug users: Role of | Eur J Dent Educ. 2019, 23(3):364-372. | ✓ | ✓ | ✓ | | Q3 | 1.531 |

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| 46 | Akram Z, Al-Aali KA, Alrabiah M, Alonaizan FA, Abduljabba r T, AlAhmari F, Javed F, Vohra F. | Current weight of evidence of viruses associated with peri- implantitis and peri- implant health: A systematic review and meta- analysis. | Rev Med Virol. 2019, 29(3):e2042. | ✓ | ✓ | ✓ | 1 | Q2 3.702 |
| 47 | AlFawaz YF, Alonaizan FA. | Efficacy of phototherapy in the adhesive | Photodiagnos is Photodyn Ther. 2019, 27:111-116. | ✓ | ✓ | ✓ | Q3 | 2.589 |

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| 49 | Alagl AS, Madi M, Bedi S, Alonaizan F, Al-Aql ZS. | The Effect of Er, Cr: YSGG and Diode Laser Applications on Dental Implant Surfaces Contaminated with Acinetobacter Baumannii and Pseudomonas Aeruginosa. | Materials (Basel). 2019, 12(13):2073. | ✓ | ✓ | ✓ | 1 | Q2 | 2.972 |
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| 61 | Fouda SM, Gad MM, El Tantawi M, Virtanen JI, Sipila K, Raustia A. | Influence of tooth loss on mandibular morphology : A cone-beam computed tomography study. | J Clin Exp Dent. 2019;11(9):e814-819. | ✓ | ✓ | - | | |
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| 64 | Al Kuwaiti A, Al Muhanna FA, Al Amri S. | Letter in Reply: Chronic Diseases Management Using Digital Health Technologies. | Oman Med J. 2019, 4(5):476. | ✓ | ✓ | - | | |
| 65 | Al Kuwaiti A, Downing K, Subbarayalu AV. | Performance of Saudi Universities in Global Rankings and appropriate strategies for its improvement. | Library Philosophy and Practice. 2019, 2766. | ✓ | - | - | | |
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| 67 | AlRumaih HS. | Management of failing dental implants following orofacial trauma: A case report. | Saudi J Med Med Sci. 2019, 7(3):183. | - | ✓ | - | | |
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| 75 | Almas K, Smith S, Kutkut A | What is the best available micro and macro dental implant topography? | Dent Clin N Am. 2019, 63(3):447- 60. | ✓ | ✓ | - | 2 | | |
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| 78 | Alsrouji MS, Ahmad R, Ibrahim N, Kuntjoro W, Al-Harbi FA, Baba NZ. | Blood Flow Alterations in the Anterior Maxillary Mucosa as Induced by Implant- Retained | J Prosthodont. 2019, 28(4):373- 78. | ✓ | ✓ | ✓ | | Q2 | 2.172 |

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| 80 | Subbarayalu AV, Al Kuwaiti A. | Quality of work life [QoWL] of faculty members in Saudi higher education institutions: a comparison between undergraduate medical and engineering program. | International Journal of Educational Management. 2019;33(4): 768-779. | ✓ | - | - | | | |
| 81 | Al Jameel A, Elkateb MA, Shaikh Q, El Tantawi M. | Adherence to American Academy of Pediatrics' Oral Health Guidelines by Pediatricians and Pediatrics Residents in Riyadh, Saudi Arabia. | J Dent Child. 2019;86(1): 10-6. | ✓ | ✓ | - | | | |
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| 84 | Albarak AA, AlRumaih HS, Al-Humaidan A, Al-Thobity AM, Alshahran i FA. | Multidisciplinary approach with predictable esthetics: A case report. | Saudi Dent J. 2019; 31(Supplement):S89-S95. | ✓ | ✓ | - | | | |
| 85 | Moustapha G, Azzam K, AlShwaimi E, Silwadi M, Ferrari M, Salameh Z. | Evaluation of the fit of zirconia three-unit fixed partial dentures fabricated by different impression techniques. | J Invest Clin Dent. 2019;e12413. https://doi.org/10.1111/jicd.12413 | ✓ | ✓ | - | 2 | | |
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| 87 | Alonaizan FA, AlFawaz YF. | Is phototherapy effective in the management of post-operative endodontic pain? A systematic review of randomized controlled clinical trials. | Photodiagnosis Photodyn Ther.2019;26:53-58. | ✓ | ✓ | ✓ | 1 | Q3 | 2.589 |
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