



جامعة الإمام عبد الرحمن بن فيصل
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY

كلية طب الأسنان
College of Dentistry

Scientific Research Data

2016

Vice Deanship of Postgraduate Studies
and Scientific Research

**SUMMARY OF THE PUBLICATION DATA OF COLLEGE OF DENTISTRY, IMAM
ABDULRAHMAN BIN FAISAL UNIVERSITY
27/12/2016**

2016

Publications List 2016 (Local and International)

#	Authors	Title	Publisher & Date	Scopus	Pub Med	Web of Science	Citations	Quartile Rank	Impact Factor
1	Mahmood K, Almas K	SCImago Journal Rank Indicator: A Viable Alternative to Journal Impact Factor for Dental Journals	Libres 2016 Dec;26 (2):144-51.	√	-	-	1	-	-
2	M. Saber A Ali, Fahad A Al-Harbi	Posterior Palatal Seal Area Established in Conventional and CAD/CAM Fabricated Complete Denture Techniques: Clinical Case Study	Journal of Dental and Craniofacial Research 2016;1(2): 1-6.	-	√	-	0	-	-
3	Zubair uddin Ahmed, Khalid Shafiq, Aisha Wali, Talha Siddiqui, Aisha Usman, Foiz	Knowledge, attitude and practices of oral health amongst low socioeconomic strata of sindh	Pakistan Oral and Dental Journal 2016;36(4): 628-32.	-	-	-	-	-	-
4	Smith S, Almas K	The prevalence, oral manifestations and management of viral hepatitis in Saudi Arabia: an update	Tropical Dental Journal 2016; 39(156):57-65.	√	√	-	0	-	-

5	Alagl AS, Bedi S, Hassan KS.	Comparative study of the shear bond strength of composite resin bonded to enamel treated with acid etchant and erbium, chromium : Yttrium, scandium, gallium, garnet laser.	Indian J Dent Sci 2016 Dec;8:238-41.	-	-	-	0	-	-
6	Breuer-Weil A, Almasoud NN, Abbasi B et al.	Parametric Simulations of Slanted 1D Photonic Crystal Sensors.	Nanoscale Res Lett. 2016 Dec;11(1):157.	✓	✓	✓	2	Q2	2.58
7	Al-Eraky MM, Marei HF	A fresh look at Miller's pyramid: assessment at the 'Is' and 'Do' levels.	Med Educ. 2016 Dec;50(12):1253-1257.	✓	✓	✓	2	Q1	3.36
8	Al-Thobity AM	Announcing the Journal of Dental and Craniofacial Research.	J Den Craniofac Res. 2016, 1:1.	-	✓	-	0	-	-
9	El-Tantawi M, Bakhurji E, Al-Ansari A, Al-Khalifa K, AlSubaie A.	Influences of parents, close friends and classmates on four co-existing oral health practices	Acta Odontol Scand. 2016 Dec 20:1-7.	✓	✓	✓	1	-	1.17

		in Saudi male teenagers.							
10	El Gezawi M, Kaisarly D, Al-Saleh H, ArRejaie A, Al-Harbi F, Kunzelmann KH.	Degradation Potential of Bulk versus Incrementally Applied and Indirect Composites: Color, Microhardness and Surface Deterioration	Oper Dent. 2016 Nov/Dec;41(6):e195-e208.	√	√	√	2	Q2	2.81
11	AlShwaimi E, Bogari D, Ajaj R, Al-Shahrani S, Almas K, Majeed A	In Vitro Antimicrobial Effectiveness of Root Canal Sealers against Enterococcus faecalis: A Systematic Review.	J Endod. 2016 Nov;42(11):1588-1597.	√	√	√	3	Q1	2.90
12	Marei HF, Al-Khalifa KS	Pattern of online communication in teaching a blended oral surgery course	Eur J Dent Educ. 2016 Nov;20(4):213-217.	√	√	√	3	Q3	0.78
13	Khalid Hassan, Maha El-Tantawi, Adel Alagl, Alnimr AM, Yasmeen Haseeb	Sensitivity and specificity of subgingival bacterial bacteria in predicting preterm birth- a pilot cohort study	Int J Hlth Sci. 2016 Oct-Dec; 10(4):533-41.	√	√	-	0	-	-

14	Elnour M, Khabeer A, AlShwaimi E	Evaluation of root canal morphology of maxillary second premolars in a Saudi Arabian sub-population : An in vitro microcomputed tomography study.	Saudi Dent J. 2016 Oct;28(4):162-168.	✓	✓	-	0	-	-
15	Farooq I, Moheet IA, AlShawimi E	The cavity cutting efficiency of a Bioglass ^T _M and alumina powder combination utilized in an air abrasion system	Bull. Mater. Sci 2016 Oct; 39(6): 1531-36.	✓	-	✓	0	-	0.87
16	Al-Eraky MM, Marei HF	Medical professionalism: When in Rome,... Romans should help visitors	Med Teach. 2016;38(2): 214.	✓	✓	✓	1	Q2	2.35
17	Gad MM, Rahoma A, Al-Thobity AM, ArRejaie AS.	Influence of incorporation of ZrO ₂ nanoparticles on the repair strength of polymethyl methacrylate denture bases	Int J Nanomedicine. 2016 Oct 27;11:5633-5643.	✓	✓	✓	4	Q2	4.32
18	Alagl AS, Bedi S, Almas K	Phytosolution for Enterococ	Oral Health and Dental Managemen	-	-	-	0	-	-

		cus Faecalis in Endodontics: An Update	t 2016 Oct; 15(5):322- 36.						
19	El Shazley N, Hamdy A, Abou El- Eneen, El Backly R, Saad M, Essam W, Moussa H, El Tantawi M, Jain H, Marei M.	Bioglass in Alveolar Bone Regeneration in Orthodontic Patients(Randomized Controlled Clinical Trial)	JDR Clin Trans Res 2016 Oct;1: 244-55.	✓	✓	-	2	-	-
20	Kaisarly D, Gezawi ME	Polymerization shrinkage assessment of dental resin composites: a literature review.	Odontology . 2016 Sep;104(3): 257-70.	✓	✓	✓	4	Q2	1.53
21	Gaffar B, El Tantawi M, Al-Ansari A, AlAgl A.	Association between oral health knowledge and practices of Saudi pregnant women in Dammam, Saudi Arabia.	East Mediterr Health J 2016 Sept; 22(6): 411- 6.	✓	✓	✓	1	-	0.663
22	Chengappa RK, Narayanan VS, Khan AM et al.	Utility of two methodologies in the clinical assessment of oral dryness in postmenopausal women.	J Midlife Health. 2016 Jul- Sep;7(3):11 4-118.	✓	✓	-	0	-	-
23	Najeeb S, Zafar MS, Khurshid Z, Zohaib S, Almas K.	The Role of Nutrition in Periodontal Health:	Nutrients. 2016 Aug 30;8(9).	✓	✓	✓	6	Q2	3.75

		An Update.							
24	Almas K	Advances in Imaging- A boon to periodontics.	AAOMR Image Newsletter: Summer 2016 Aug; 5-6	-	-	-	0	-	-
25	Fatani AJ, Alrojaye FS, Parmar MY, Abuhashish HM et al.	Myrrh attenuates oxidative and inflammatory processes in acetic acid-induced ulcerative colitis.	Exp Ther Med. 2016 Aug;12(2):730-738.	✓	✓	✓	5	-	1.29
26	Alagl AS	Microbial pathogens associated with proximal dental caries in the primary dentition and their association with periodontal disease in children	Saudi Journal of Medicine and Medical Sciences 2016 May-Aug;4(2):98-103.	-	-	-	0	-	-
27	Soban Q Khan, Faraz A Farooqi, Imran A Moheet, Aws S. A. Rejaie	Attitude and experiences of undergraduate dental students and interns towards research	Saudi Journal of Medicine and Medical Sciences 2016 May-Aug;4(2):108-11.	-	-	-	0	-	-
28	Al-Jewair TS, Gaffar BO , Flores-Mir C	Quality Assessment of Systematic Reviews on the Efficacy of Oral Appliance Therapy for Adult	J Clin Sleep Med. 2016 Aug 15;12(8):1175-83.	✓	✓	✓	3	Q2	3.05

		and Pediatric Sleep-Disordered Breathing.							
29	Nisar Ahmed Siyal, Nargis Ashraf, Sharjeel Sultan, Faraz Ahmed Farooqi	Rhegmatogenous Retinal Detachment repair with 23-G & 25-G, Transconjunctival Pars Plana Vitrectomy (PPV)	Ophthalmology Update 2016 Jul-Sept;14 (3);12-16.	-	-	-	0	-	-
30	Fadl AN, ElTekeya MM, Dowidar KL, Mokhles N, El Tantawi MM	Effect of Tooth Mousse on Streptococcus Mutans in the Plaque of High Caries-risk Preschool Children: A Triple-Blind, Randomized Clinical Trial.	Pediatr Dent. 2016 Jul;38(4):300-4.	√	√	√	0	Q2	1.77
31	Ibrahim Al-Arfaj, Ahmad Al-shammari, Turki Al-Subaiea, Ghanim Al-Absi, Muhammad Al-Jafarri, Ahmad Al-Qadi, Maha ElTantawi, Asim Al-Ansari	The knowledge, attitude and practices of male sports participants to sports-related dental trauma in Khobar and Dammam, Saudi Arabia- a pilot survey	Saudi Dent J. 2016 Jul; 28(3):136-141.	√	√	-	1	-	-
32	Alshehri M, Alamri HM,	Micro-computed	Scanning. 2016	√	√	√	3	-	1.43

	Alshwaimi E, Kujan O	tomographic assessment of quality of obturation in the apical third with continuous wave vertical compaction and single match taper sized cone obturation techniques .	Jul;38(4):352-6.						
33	Hatim Al-Qurashi, Majed Al-Farea, Theeb Al-Qurai, Mohammed Al-Kadi, Bassam Al-Bassam, Muhammad Ashraf Nazir	Comparison of oral hygiene practices and oral health problems among smoker and non-smoker male adolescents in the Eastern Province of Saudi Arabia	Saudi Journal for Dental Research 2016 July; 7(2): 106–111.	√	-	-	1	-	-
34	Farooq I	BIOACTIVE GLASSES AND THEIR ROLE IN DENTISTRY: A SHORT REVIEW	Dental Biomaterials Science – Research 2016 Jul;1(1).	-	-	-	0	-	-
35	Naif N. Almasoud, Nagaraju Tanneru, Hesham F. Marei,	Alveolar bone density and its clinical implication in the placement of dental	Saudi Med J. 2016 Jun; 37(6): 684–689.	√	√	√	1	-	0.58

		implants and orthodontic mini-implants							
36	Tadinada A, Al-Salman W, Jalali E, Jambhekar S, and Almas K	Prevalence of bony septa, antral pathology and dimensions of the maxillary sinus from a sinus augmentation perspective: A retrospective CBCT study	Imaging Sci Dent. 2016 Jun;46(2):109-15.	✓	✓	-	4	-	-
37	Ahmed Al-Thobity	Clinical Outcomes of Zirconium Oxide Posts: Up-to-date Systemic Review.	Compend Contin Educ Dent. 2016 June; 37(6); e11-16.	✓	✓	-	1	-	-
38	Kellesarian SV, Yunker M, Malmstrom H, Almas K , Romanos GE, and Javed F.	Male infertility and dental health status: the missing link? A systematic review.	American Journal of Men's Health 2016; 1-9.	✓	✓	✓	0	-	1.71
39	Ahmed A. Al-Sulaiman , Judith A. Jones	Geriatric Oral Health Care Delivery in the United States of America	Curr Oral Health Rep 2016;3:164.	-	-	-	1	-	-
40	Khan AM , Narayanan VS, Puttabuddi JH et al.	Comparison of Taste Threshold in Smokers and Non-Smokers	J Clin Diagn Res. 2016 May;10(5):ZC101-5.	✓	✓	-	4	-	-

		Using Electrogustometry and Fungiform Papillae Count: A Case Control Study.							
41	AlHumaid J, Tantawi ME, Al-Ansari AA, Al-Harbi FA	Agreement in Scoring Preclinical Dental Procedures: Impact on Grades and Instructor-Related Determinants.	J Dent Educ. 2016 May;80(5):553-62.	√	√	√	1	-	0.83
42	Nawasrah A, AlNimr A, Ali AA	Antifungal Effect of Henna against Candida albicans Adhered to Acrylic Resin as a Possible Method for Prevention of Denture Stomatitis	Int J Environ Res Public Health. 2016 May; 13(5): 520.	√	√	√	6	-	-
43	Mohammed Gad, Aws S. ArRejaie, Mohamed Saber Abdel-Halim, Ahmed Rahoma	The Reinforcement Effect of Nano-Zirconia on the Transverse Strength of Repaired Acrylic Denture Base	International Journal of Dentistry 2016; vol. 2016, 1-6.	√	√	-	5	-	-
44	Nisar Ahmed Siyal, Nargis Ashraf, Faraz	23-Gauge Vs 20-G Vitrectomy in Cases of Proliferati	Ophthalmology Update 2016 Apr-Jun;14(2):19-22.	-	-	-	0	-	-

45	Ahmed Farooqi	ve Diabetic Retinopathy, Visual Acuity and Post-Operative Complications							
	Atmeh AR, Watson TF.	Root dentine and endodontic instrumentation: cutting edge microscopic imaging	Interface Focus 2016 May-Jun; 6;6(3):2015 0113.	✓	✓	✓	2	Q1	2.63
	Khurshid, Z. Zohaib, S. Najeeb, S. Zafar, M.S.; Slowey, P.D.; Almas, K.	Human Saliva Collection Devices for Proteomics: An Update.	Int. J. Mol. Sci. 2016 May, 17, 846.	✓	✓	✓	20	Q2	2.86
	Ramalingam S, Al-Rasheed A, ArRejaie A, Nooh N, Al-Kindi M, Al-Hezaimi K.	Guided bone regeneration in standardized calvarial defects using beta-tricalcium phosphate and collagen membrane : a real-time in vivo micro-computed tomographic experiment in rats.	Odontology . 2016 May;104(2) :199-210.	✓	✓	✓	8	Q2	1.53
48	CD Peixoto, K Almas	The implant surface characteristics and peri-	Odonto-Stomatologie Tropicale 2016 Apr; 39 (153), 23-35.	✓	✓	-	0	-	-

		implantitis . An evidence-based update							
49	AlHumaid J, Tesini D, Finkelman M, Loo CY	Effectiveness of the D-TERMINED Program of Repetitive Tasking for Children with Autism Spectrum Disorder.	J Dent Child (Chic). 2016 Jan-Apr;83(1):16-21.	√	√	-	2	-	-
50	Aws ArRejaie, Fahad Al-Harbi, Adel S Alagl, Khalid S Hassan	Platelet-Rich Plasma Gel Combined with Bovine-Derived Xenograft for the Treatment of Dehiscence Around Immediately Placed Conventionally Loaded Dental Implants in Humans: Cone Beam Computed Tomography and Three-Dimensional Image Evaluation .	International Journal of Oral & Maxillofacial Implants 2016 Mar-Apr;31(2):431-8.	√	√	√	0	Q2	1.45
51	Al-Harbi F, Kaisarly D, Bader D, El Gezawi M.	Marginal Integrity of Bulk Versus Increment	Oper Dent. 2016 Mar-Apr;41(2):146-56.	√	√	√	13	Q2	2.81

		al Fill Class II Composite Restorations.							
52	Farooq I	Should the Journal Reviewers Get Benefited for Their Services?	Research and Reviews: Journal of Dental Sciences 2016 Apr; 4(2):1-2.	-	-	-	0	-	-
53	Fayez Niazi, Mustafa Naseem, Zohaib Khurshid, M S Zafar, Khalid Almas	Role of Salvadora persica chewing stick (miswak): A natural toothbrush for holistic oral health	European Journal of Dentistry 2016 Apr;10(2):3 01-308.	√	√	-	13	-	-
54	AlSharari SD, Al- Rejaie SS, Abuhashish HM , Ahmed MM, Hafez MM	Rutin Attenuates Hepatotoxicity in High- Cholesterol-Diet-Fed Rats.	Oxid Med Cell Longev. 2016 Apr;2016:5 436745.	√	√	√	2	-	1.18
55	Fouad H. AL-Bayaty, Azwin A. Kamaruddin, Mohd. A. Ismail, Muhammad Azly Abdul Razak, Farha Ariffin, Khalid Almas et al.	Antimicrobial and clinical effectiveness of newly formulated biodegradable chips from Salvadora persica and Benzylisothiocyanate (BITC) in the treatment of chronic periodontitis	Ciencia e Tecnica Vitivinicola 2016 Apr;31(2):5 47-79.	√	-	√	0	-	-
56	M. N. Al- Qutub, S. Ramalingam , M. Al-	Guided Bone Regeneration Using	The International journal of periodontics	√	√	√	2	-	1.41

	Kindi, A. Ar-Rejaie, A. Aldahmash, N. S. Nooh, H. L. Wang, K. Al-Hezaimi	Biphasic Calcium Phosphate With Adjunct Recombinant Human Bone Morphogenetic Protein-2 With and Without Collagen Membrane in Standardized Calvarial Defects in Rats: A Histologic and Biomechanical Analysis.	& restorative dentistry 01/2016 Apr; 36 Suppl:s11-s20.						
57	M. N. Al-Qutub, N. A. Al-Omar, S. Ramalingam, M. Al-Kindi, N. Nooh, A. Ar-Rejaie, H. L. Wang, K. Al-Hezaimi	Bone Regeneration Using Bone Morphogenetic Protein-2 and Biphasic Calcium Phosphate With and Without Collagen Membrane in Calvarial Standardized Defects: An In Vivo Microcomputed Tomographic Experiment in Rats	The International Journal of Periodontics & Restorative Dentistry 01/2016 Apr; 36 Suppl:s161-s170.	√	√	√	0	-	1.41
58	El Tantawi M, Al-Ansari A,	Evaluating the English	East Mediterr Health J.	√	√	√	1	-	0.663

	Sadaf S, AlHumaid J.	language scientific writing skills of Saudi dental students at entry level.	2016 Apr 28;22(2):148-53.						
59	Al-Mahalawy H, Marei HF, Abuhashish H, Alhawaj H, Alrefae M, Al-Jandan B	Effects of cisplatin chemotherapy on the osseointegration of titanium implants.	J Craniomaxillofac Surg. 2016 Jan 22. pii: S1010-5182(16)00026-3.	✓	✓	✓	2	Q1	2.93
60	Gaffar BO, El Tantawi MA, Alagla AS, Al-Ansari A	Food intake, oral hygiene and gingival bleeding in pregnancy : does lifestyle make a difference ? A cross sectional exploratory study	Int J Health Sci (Qassim). 2016 Jan-Mar;10(1):13-20.	-	✓	-	0	-	-
61	K Al-Hezaimi, S Ramalingam, M Al-Askar, AS ArRejaie et al.	Real-time-guided bone regeneration around standardized critical size calvarial defects using bone marrow-derived mesenchymal stem cells and collagen membrane with and without using tricalcium	Int J Oral Sci. 2016 Mar; 8(1):7-15.	✓	✓	✓	11	Q1	2.59

		phosphate: an in vivo micro-computed tomographic and histologic experiment in rats							
62	Al-Jandan BA, Ahmed MG, Al-Khalifa KS, Farooq I.	Should Surgical Burs Be Used as Single-Use Devices to Avoid Cross Infection? A Case-Control Study	Med Princ Pract. 2016 Feb;25(2):159-62.	✓	✓	✓	0	Q2	1.13
63	Al-Jewair TS, Nazir MA, Al-Masoud NN, Alqahtani ND	Prevalence and risks of habitual snoring and obstructive sleep apnea symptoms in adult dental patients	Saudi Med J. 2016 Feb;37(2):183-90.	✓	✓	✓	0	-	-
64	Haji, Irfan ul Hassan; Sodhi, Surinder Pal Singh; Al-Jandan, Badr Bin AbdulRahman; Jaber, Mohamed	Biopsy procedures in oral maxillofacial practice: an update	Journal of Advanced Medical and Dental Sciences Research4.1 (Jan/Feb 2016): 74-78.	-	-	-	0	-	-
65	AlShwaimi E, Majeed A, Ali AA	Pulpal Responses to Direct Capping with Betamethasone/Gentamicin Cream and Mineral Trioxide Aggregate : Histologic	J Endod. 2016 Jan;42(1):30-5.	✓	✓	✓	1	Q1	2.90

		and Micro-Computed Tomography Assessments.							
66	Khalifa S. Al-Khalifa	Use of the International Caries Detection and Assessment System by Dental Students at the University of Dammam, Saudi Arabia.	Saudi J Dent Res 2016;7(1):38-44.	√	-	-	0	-	-
67	Asim Al-Ansari, Fahad Al-Harbi, Wafaa AbdelAziz, Maha Abdesalam, Maha M.A. El Tantawi, Ismail ElRefae	Factors affecting student participation in extra-curricular activities: a comparison between two Middle Eastern dental schools	Saudi Dent J. 2016 Jan;28(1):36-43.	√	√	-	6	-	-
68	Al-Harbi FA, Mahrous AA, Ayad NM, Khan ZA, Morgano SM	In-vitro shear bond strength of Y-TZP ceramics to different core materials with the use of three primer/resin cement systems.	J Prosthet Dent 2016 Jan; 115(1):84-9.	√	√	√	4	Q2	1.75
69	Al-Ansari AA	Awareness, utilization, and determination	Int J Health Sci (Qassim). 2016 Jan;	-	√	-	1	-	-

		nts of using oral diseases prevention methods among Saudi adults – a clinic-based pilot study	10(1): 77–85.						
70	AJ Fatani, MY Parmar, HM Abuhashish, MM Ahmed, SS Al-Rejaie	Protective effect of lutein supplementation on oxidative stress and inflammatory progression in cerebral cortex of streptozotocin-induced diabetes in rats	Neurochemical Journal 2016 Jan;10(1), 69-76.	√	-	-	1	-	0.29
71	Al-Kuwaiti A, Homa K, Maruthamut hu T.	A New Performance Improvement Model: Adding Benchmarking to the Analysis of Performance Indicator Data.	Jt Comm J Qual Patient Saf. 2016;42(10):462-465.	√	√	-	1	-	-
72	Ahmed Al-Kuwaiti, Thennarasu Maruthamut hu.	A Model for Performance Measurement and Improvement Related to the Usage of Seven Basic Quality Tools: A	Health Care Acad J. 2016; 3(3): 111-118.	-	-	-	1	-	-

		Roadmap for Healthcare Performan ce							
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