www.konkur.in

J Prosthetic Dent 2025

Factors influencing success rate of ceramic veneers on endodontically treated anterior teeth: **A systematic review**
Jacy Lin,Vincent Bennani,John M. Aarts,Paul Brunton,Jithendra Ratnayake
Volume 133, Issue 1 p62-70

Comparative effectiveness of interventions for the treatment of denture stomatitis: **A systematic review with network meta-analysis**
Yew Hui Xin,Tan Joe Ying,M. Sakil Syeed,Sajesh K. Veettil,Rohit Kunnath Menon
Volume 133, Issue 1 p108-123

Evaluation of bond strength of glass and resin-ceramics with laser phototherapy: **A systematic review and meta-analysis of in vitro studies**
Victor Alves Nascimento,Victor Augusto Alves Bento,Kevin Henrique Cruz,Cleber Davi Del Rei Daltro Rosa,Aldiéris Alves Pesqueira,Eduardo Piza Pellizzer
Volume 133, Issue 1 p129-136

Do 3D printed and milled tooth-supported complete monolithic zirconia crowns differ in accuracy and fit? **A systematic review and meta-analysis of in vitro studies**
Seyed Ali Mosaddad,Jesús Peláez,Rubén Agustín Panadero,Safoura Ghodsi,Marzieh Akhlaghian,María J. Suárez
Volume 133, Issue 2 p383-393

Impact of splinting implant-supported crowns on the performance of adjacent posterior implants: A **systematic review and meta-analysis**
Ana Luísa de Barros Pascoal,Keiverton Rones Gurgel Paiva,Liliane Cristina Nogueira Marinho,Aliane da Silva Bezerra,Patrícia dos Santos Calderon
Volume 133, Issue 2 p402-410

Does the use of conventional complete dentures influence taste perception? **A systematic review**
Maria Eduarda Lemos Avelino,Taciana Emília Leite Vila-Nova,Rayanna Thayse Florêncio Costa,Eduardo Piza Pellizzer,Belmiro Cavalcanti do Egito Vasconcelos,Sandra Lúcia Dantas Moraes
Volume 133, Issue 2 p438-444

Influence of different print orientations on properties and behavior of additively manufactured resin dental devices: **A systematic review and meta-analysis**
Mohammed Ahmed Alghauli,Ahmed Yaseen Alqutaibi,Rola Aljohani,Sarah Almuzaini,Musab Hamed Saeed
Volume 133, Issue 3 p736.e1-736.e12

Do different protocols affect the success rate or bond strength of glass-ceramics repaired with composite resin? **A systematic review and meta-analysis**
Iara de O. Nogueira,Carolina N. de B. Pereira,Lucas G. Abreu,Ivana M.A. Diniz,Cláudia S. de Magalhães,Rodrigo R. da Silveira
Volume 133, Issue 5 p1157-1171

Optimal impression materials for implant-supported fixed complete dentures**: A systematic review and meta-analysis**
Yong-qing Guo,Yun Ma,Shu-ning Cai,Hao Yu
Volume 133, Issue 5 p1172-1182

Replacement of missing lateral incisors for patients with cleft lip and palate**: A decision-making tree based on a systematic review of the literature**
Melodie M. Clerc,Laurent Detzen,Brigitte Vi-Fane,...Muriel De La Dure-Molla,Benjamin P.J. Fournier,Stephane P. Kerner

Telegram: @dental_k

www.konkur.in

Volume 134, Issue 1 p50-60
Which metal surface treatment improves the bond strength between metal alloys and acrylic resin in removable partial dentures? **A systematic review** Ana Larisse Carneiro Pereira,Larissa Miranda de Mendonça,Cristhian Camilo Madrid Troconis,Valentim A.R. Barão,Adriana da Fonte Porto Carreiro Volume 134, Issue 1 p114-121
Comparative effectiveness of fiber and metal posts in the restoration of endodontically treated teeth: **A systematic review with network meta-analysis** Koay Chun Giok,Sajesh K. Veettil,Rohit Kunnath Menon Volume 134, Issue 3 p597-615
Effectiveness of laser-assisted gingival troughing and conventional gingival displacement methods in fixed prosthodontics**: A systematic review** Hazem Tamim,Aslihan Usumez,Rene Franzen Volume 134, Issue 4 p1018-1029
Do clasps made of thermoplastic polymers ensure adequate retention for removable partial dentures**? A systematic review and meta-analysis** Luis F.F.B. Soares,Matheus S.C. Costa,Joel F.S. Junior,Ana Lúcia P.F. de Almeida,Vinicius C. Porto Volume 134, Issue 5 p1686.e1-1686.e10
Evaluation of debonding force of screw-retained lithium disilicate implant-supported crowns cemented to abutments of different designs and surface treatments Ahmed Abdel Latif Khalifa,Nayrouz Adel Metwally,Mohamed Moataz Khamis Volume 133, Issue 1 p215-220
Elastic and fatigue properties of additively manufactured and milled Ti-6Al-4V removable partial denture clasps Minrui Xu,Yan Lin,Zhenxiang Lin,Hui Cheng Volume 133, Issue 1 p230.e1-230.e8
Fracture resistance, 3-dimensional finite element analysis, and safety factors for five post-and-core restorations with crowns placed in the noncircular-shaped canals of premolars Top Chitkraisorn,Kunyawan Thaungwilai,Boonsong Prateepsawangwong,Pairod Singhatanadgid,Terawat Tosiriwatanapong Volume 133, Issue 2 p512.e1-512.e9
Residual dentin thickness and biomechanical performance of post-and-core-restored mandibular premolars: A finite element analysis study Yi Sun,Ze-feng Wang,Yue-dan Xu,Ling Zhang Volume 133, Issue 3 p820.e1-820.e8
Retentive force variations in three polyamide and a polyetheretherketone denture attachments for implant-supported overdentures: An in vitro study Maria Bei,Savvas N. Kamalakidis,Argirios L. Pissiotis,Konstantinos Michalakis,Olga Naka Volume 133, Issue 3 p838-843
Long-term outcome of anterior cantilever zirconia ceramic resin-bonded fixed dental prostheses: Influence of the pontic location Matthias Kern,Lisa Türp,Christine Yazigi Volume 133, Issue 4 p1017-1023
Risk factors associated with screw loosening in CAD-CAM custom abutments: A 6-year retrospective study Changmin Ju,Younghoo Lee,Seoung-Jin Hong,...Youngkyun Choi,Eunhan Cho,Janghyun Paek

Telegram: @dental_k

www.konkur.in

Volume 133, Issue 5 p1235-1241
Comparison of scanning depth in widened root canals: An analysis of three intraoral scanners and two scanning techniques Gabriella Schmitz Oliveira,Jorge Modesto Dominguez Báez,Giovana Mongruel Gomes,João Carlos Gomes Volume 133, Issue 5 p1342.e1-1342.e6
Removable denture use, fit, and all-cause mortality in older adults with reduced occlusal support: The OHSAKA study Tomoaki Mameno,Naoko Otsuki,Satoko Takeuchi,Ryohei Yamamoto,Kazunori Ikebe Volume 133, Issue 6 p1505-1511
Analysis of the risk of interproximal contact loss between adjacent teeth and implant-supported fixed prostheses: A retrospective cross-sectional study Jiaping Wang,Juan Lin,Yan Chen,Xin Wu Volume 134, Issue 1 p133-142
Influence of nonhazardous postprocessing solutions and surface treatments on the surface roughness and color stability of resins used for additively manufactured definitive restorations Nicolas Michel Rotter,Gabriela Panca Sabatini,Çiğdem Kahveci,...Faris Z. Jamjoom,Burak Yilmaz,Gülce Çakmak Volume 134, Issue 1 p167-175
Optimal design of the retainer and connector for a lithium disilicate resin-bonded fixed partial denture: A finite element analysis study Yujia Liu,Yijia Huang,Sijing Chu,...Haixia Liu,Fan He,Yuhua Wang Volume 134, Issue 2 p424.e1-424.e15
Wear behavior of 3D printed, minimally invasive restorations: Clinical data after 24 months in function Magda Doumit,Florian Beuer,Mats Wernfried Heinrich Böse,Alexey Unkovskiy,Jeremias Hey,Elisabeth Prause Volume 134, Issue 3 p662-669
Clinical and biochemical evaluation of different types of gingival displacement methods: A randomized single-blind split-mouth clinical study Hasret Demirci,Ceren Küçük,Ömer Birkan Ağralı Volume 134, Issue 3 p686-693
Impact of profile angle of CAD-CAM abutment on the marginal bone loss of implant-supported single-tooth posterior restorations Jin-Won Han, Jin-Woo Han, Se-Wook Pyo, Sunjai Kim Volume 134, Issue 4 Pages 1180-1186
J Prosthodontics 2025
Does occlusal morphology of artificial teeth improve chewing of removable dentures wearers? A systematic review and meta-analysis Nêila Clarisse de Souza Silva DDS, Pedro Henrique Bastos de Oliveira DDS, Lorena Tavares Gama DDS, MSc, Marcela Baraúna Magno DDS, MSc, PhD, Guido Artemio Marañón-Vásquez DDS, MSc, PhD, Lucianne Cople Maia DDS, MSc, PhD, Renata Cunha Matheus Rodrigues Garcia DDS, MSc, PhD Volume 34, Issue 2 Pages: 120-138
Dentoskeletal changes of long-term oral appliance treatment in patients with obstructive sleep apnea: A systematic review and meta-analysis

Telegram: @dental_k

www.konkur.in

Yanlong Chen DDS, MSc, PhD, Abdalgader I. Alhozgi BDS, MSc, PhD, Fernanda R. Almeida DDS, MSc, PhD Volume 34, Issue s1 Pages: 62-79
Survival rate, bond, and fracture strength of laminate veneers bonded to different tooth substrates: A systematic review of in vitro studies Ahmed Yaseen Alqutaibi BDSc, MDSc, PhD, FHEA, Radhwan Saleh Algabri BDSc, MDSc, PhD, Mohammed Ahmed Alghauli BDSc, MDSc, Ahmed E. Farghal BDSc, MDSc, PhD, Ahmad Abdulkareem Alnazzawi BDS, MSc, PhD, FADM, Samah El Shahat Saker BDSc, MDSc, PhD Volume 34, Issue 6 Pages: 563-573
Under pressure: Unraveling the impact of occlusal overload on peri-implant health–A systematic review Sean Mojaver DDS, Nupur Patel BDS, DMD, MS, FACP, Hector Sarmiento DMD, MSOB, Joseph P. Fiorellini DMD, DMSc Volume 34, Issue 8 Pages: 784-795
In vitro analysis of monomer leaching in modern dental materials: CAD milled, printed, traditional heat-processed, and auto-polymerizing denture base resins Greta Smidt DMD, Shang Gao PhD, Divya Iyer PhD, Samanvaya Srivastava BS, MS, PhD, Kumar C. Shah BDS, FS, FACP Volume 34, Issue 9 Pages: 988-992

Telegram: @dental_k

www.konkur.in

Journal of dentistry (s.u.m.s)		
1	The Effect of Lubricant on the Detorque Force of Locator/Kerator Abutment in Overdenture Patients: A Pilot Clinical Study	J Dent (Shiraz). 2025 Jun 1;26(2):145-150. doi: 10.30476/dentjods.2024.101754.2316.
2	The Effect of Try-in Paste Shade and Framework Design on the Color Characteristics of Dental Zirconia Restorations	J Dent (Shiraz). 2025 Jun 1;26(2):151-159. doi: 10.30476/dentjods.2024.100644.2235.
3	In vitro Accuracy of Dental 3D Printers for the Fabrication of Laminate Veneers with Different Preparation Designs	J Dent (Shiraz). 2025 Dec 1;26(4):363-370. doi: 10.30476/dentjods.2025.105367.2590.
JODDD		
4	Exploring the impact of remaining tooth structure and preparation size on the fracture resistance of endodontically treated mandibular premolars	J Dent Res Dent Clin Dent Prospects. 2025 Mar 31;19(1):23-28. doi: 10.34172/joddd.025.42125.
5	Biomechanical evaluation of natural tooth–implant splints and comparison with implant cantilevers in the anterior region under fatigue tests	J Dent Res Dent Clin Dent Prospects. 2025 Jun 30;19(2):110-114. doi: 10.34172/joddd.025.39229.
6	Comparison of patients' oral health-related quality of life and chewing efficiency between conventional and 3D-printed complete dentures: A crossover clinical trial	J Dent Res Dent Clin Dent Prospects. 2025 Dec 31;19(4):233-241. doi: 10.34172/joddd.025.44430.
Frontiers in dentistry (t.u.m.s)		
7	Role of Laser Etching on Shear Bond Strength between Recast Nickel-Chromium Alloy and Dental Ceramic: An Experimental Study	Front Dent. 2025 Jan 11;22:2. doi: 10.18502/fid.v22i2.17541.
8	Effect of Aging and Different Surface Treatments on the Repair Microshear Bond Strength of a Nanohybrid Composite Resin	Front Dent. 2025 Feb 5;22:6. doi: 10.18502/fid.v22i6.17839.
9	Fracture Resistance, Marginal Gap and Internal Gap of Lithium Disilicate Occlusal Veneers with Two Preparation Designs	Front Dent. 2025 Dec 6;22:51. doi: 10.18502/fid.v22i51.20633.
Dental research journal		
10	Shear bond strength evaluation of new computer-aided design – computer-aided manufacturing chromium-cobalt alloy (Sintron) with two different types of cement: An in vitro study	Dent Res J (Isfahan). 2025 Apr 24;22:13. doi: 10.4103/drj.drj_238_24.
11	Comparison of dimensional accuracy of digital	Dent Res J (Isfahan). 2025 May

Telegram: @dental_k

www.konkur.in

	models by intraoral scanning method in comparison with molding with alginate	22;22:18. doi: 10.4103/drj.drj_255_24.
12	Comparing the accuracy of 3D-printed casts versus plaster casts for tooth-supported and implant-supported restorations	Dent Res J (Isfahan). 2025 Apr 24;22:14. doi: 10.4103/drj.drj_382_24.
13	The effect of the gap between the cast post and residual gutta-percha and cement type on microleakage of endodontically treated teeth using the fluid filtration method	Dent Res J (Isfahan). 2025 Mar 19;22:11. doi: 10.4103/drj.drj_418_24.
14	Impact of short implants numbers and prosthesis design on stress in the posterior mandible: FE analysis	Dent Res J (Isfahan). 2025 Mar 19;22:12. doi: 10.4103/drj.drj_531_24.
15	Zirconia abutments: Biological, mechanical, and esthetic considerations – An umbrella review of available systematic reviews and meta-analyses	Dent Res J (Isfahan). 2025 Nov 25;22:44. doi: 10.4103/drj.drj_136_25.
16	Long-term clinical outcomes of immediate loading versus nonimmediate loading in single-implant restorations: An umbrella review	Dent Res J (Isfahan). 2025 Oct 27;22:41. doi: 10.4103/drj.drj_574_24.

Telegram: @dental_k