



IMPLANTS: GENERAL ARTICLES

Synergistic role of oral and maxillofacial surgery and prosthodontics in implant-based rehabilitation: a scoping review protocol	BDJ Open 2026; 12: 5
An in vitro study of the fixed edentulous implant guide using a novel approach to edentulous guided surgery using a developed two part screw	BDJ Open 2026; 12: 4
Implant maintenance and aftercare [Log in to the BDA home page and follow the link to the BDJ Portfolio to access]	BDJ 2026; 240 (2): 93-96
Comparison of marker-based and marker-free registration techniques in dynamic navigation-guided implant surgery for fully and partially edentulous patients: A systematic review and meta-analysis [Log in to the BDA home page and follow the link to the BDJ Portfolio to access]	EBD 2025; 26 (3): 158
Effectiveness of PEEK ultrasonic tips and cement types on residual cement around implant-supported restorations	BDJ (2025). https://doi.org/10.1038/s41415-025-8719-y
Patient expectations in implant and aesthetic dentistry [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2025; 238 (10): 770-776
Full mouth reconstruction with dental implants: planning, surgical, and prosthetic phase [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Amer 2025; 69(2): 257-274
Effect of implants on the periapical health of natural adjacent teeth: a systematic review and meta-analysis [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2024; 50(12): 1705-1713
Mentoring in implant dentistry: good practice guidelines [can be accessed on DOSS free by logging in on this page]	Primary Dent J 2024; 13(4): 40-45
Are we crossing a line with extensive dental implant treatments? The problem of overtreatment and potential solutions [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2024; 237(8): 601-604
Prevalence of decay and tooth condition changes adjacent to restored dental implants: A retrospective radiographic study [Accessible from the Journal of Oral Implantology link on this page]	J Oral Implantol 2024; 50(5): 474-480
Two-step periosteal releasing incision for tension-free flap closure after implant placement with simultaneous guided bone regeneration [Accessible from the Journal of Oral Implantology link on this page]	J Oral Implantol 2024; 50(4): 317-321
Dentolegal aspects of dental implants [can be accessed on DOSS free by logging in on this page]	Primary Dent J 2024; 13(3): 82-90
The role of the general dental practitioner in the care of the implant patient [can be accessed on DOSS free by logging in on this page]	Primary Dent J 2024; 13(3): 39-46
Standards & guidance: training standards in implant dentistry [can be accessed on DOSS free by logging in on this page]	Primary Dent J 2024; 13(3): 32-35



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Bioactive surface modifications on dental implants: a systematic review and meta-analysis of osseointegration and longevity	Clin Oral Investig 2024; 28: 592
A novel methodology for analysing dental implant positional changes from virtual planning to placement without CBCT	BDJ (2024). https://doi.org/10.1038/s41415-024-7906-6
Systemic factors affecting prognosis of dental implants [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Amer 2024; 68(4): 555-570
Recent advances in digital technology in implant dentistry [can be accessed on DOSS free by logging in on this page]	J Dent Res 2024; 103(8): 787-799
Implant and implant restoration trends among adults 50 years and older in the United States, National Health and Nutrition Examination Survey 1999-2020 [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Am Dent Assoc 2024; 155 (7): 574-86
A general dental practitioner's responsibility for implants that have been placed by a different clinician [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2024; 236(10): 836-837
Implant maintenance in general dental practice: dento-legal considerations for the general dental practitioner [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2024; 236(10): 833-835
The role of the general dental practitioner in the implant journey [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2024; 236(10): 811-816
Occlusal considerations in maintaining health of implants and their restorations	BDJ 2024; 236(10): 773-779
An introduction to dental implants [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2024; 236(10): 753-757
Prosthetic complications in implant restorations [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2024; 39(1): 14-17
Clinical performance of 170 frictional Morse taper implants: 2 years follow-up	J Oral Implantol 2024; 50(3): 127-135
A literature review on prosthetically designed guided implant placement and the factors influencing dental implant success	BDJ 2024; 236(3): 169-180
The accuracy of guided implant surgery with different fields of view of cone-beam computerized tomography [Accessible from the Journal of Oral Implantology link on this page]	J Oral Implantol 2024; 50(2): 111-118
Coverage stability of peri-implant soft tissue dehiscence: A systematic review and meta-analysis [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2024; 36(2): 284-294



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The scalloped surgical guide as an alternative to flat bone reduction guide in full-arch implant restoration [Accessible from the Journal of Oral Implantology link on this page]	J Oral Implantol 2024; 50(1): 9-17
Considerations for predictable outcomes in static computer- aided implant surgery in the esthetic zone [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2024; 36(1): 207-219
Clinical accuracy of partially guided implant placement in edentulous patients: A computed tomography-based retrospective study [Accessible from the Wiley link on this page]	Clin Oral Impl Res 2024; 35(1): 31-39
Medical considerations in the ageing implant patient	Oral Surg 2024; 17 (1): 59-66
Socket shield technique: A new way to deal with an old problem [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2023; 38(6): 1078-1082
A decision-making tree for evaluating an esthetically compromised single dental implant	J Esthet Restor Dent 2023; 35(8): 1239-1248
Correlation between crestal bone loss and PPD at teeth and implants: a 5- to 20-year long-term cohort study in patients with treated periodontal disease [can be accessed on DOSS free by logging in on this page]	Quintessence Int 2023; 65 (8): 612-612
How can excess residual cement be reduced in implant-supported restorations?: An in vitro study	Clin Implant Dent Relat Res 2023; 25(5): 807-814
Clinical and radiographic results of crestal vs. subcrestal placement of implants in posterior areas: A split-mouth randomized controlled clinical trial [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2023; 25(5): 948-959
Essential domains, core outcome sets, and measurements to capture the benefits and harms of implant dentistry interventions: The ID-COSM initiative [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2023; 43 (5): 537-539
Restoratively driven planning for implants in the posterior maxilla - Part 2: implant planning, biomechanics and prosthodontic planning a proposed prosthodontic complexity index	BDJ 2023; 235: 695-706
Clinical and radiographic evaluation of OsseoSpeed EV implants [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2023; 38 (5): 963-975
Insertion torque and resonance frequency analysis in tapered and parallel dental implants [Accessible from the Journal of Oral Implantology link on this page]	J Oral Implantol 2023; 49(4): 347-354
Long-term outcome of implants exhibiting buccal soft tissue dehiscence in the esthetic zone [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2024; 36(4): 539-547
Neurological risks during implant placement in the anterior maxilla and mandible: a literature review [Accessible from the Journal of Oral Implantology link on this page]	J Oral Implantol 2023; 49(4): 428-435



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Patient satisfaction following dental implant treatment: A survey [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2023; 25(3): 613-623
Effect of posterior implant restorations on adjacent teeth and tissues: A case-control study	Clin Implant Dent Relat Res 2023; 25(3): 473-480
Implant rehabilitation of the esthetic area: A five-year retrospective study comparing conventional and fully guided surgery [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2023; 25(3): 438-446
Impact of maxillofacial growth on implants placed in adults: A narrative review [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2023; 35(3): 467-478
Effect of posterior implant restorations on adjacent teeth and tissues: A case-control study [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2023; 25(3): 473-480
Analysis of the sublingual artery using contrast-enhanced computed tomography [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2023; 25(3): 532-539
Implant care in frail, dependent and institutionalized elders [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2023; 38 (4): 640-642
The peri-implant mucosa color: A systematic appraisal of methods for its assessment and clinical significance [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2023; 25(2): 224-240
Restoratively driven planning for implants in the posterior maxilla - Part 1: alveolar bone healing, bone assessment and clinical classifications	BDJ 2023; 235: 585-92
Accuracy and efficiency of robotic dental implant surgery with different human-robot interactions: An in vitro study	J Dentistry 2023; 137: 104642
Application of virtual reality in dental implants: a systematic review	BMC Oral Health 2023; 23: 603
Marginal bone level changes around dental implants with one or two adjacent teeth – A clinical and radiographic retrospective study with a follow-up of at least 10 years	Clin Oral Implant Res 2023; 34(8): 872-880
Partial extraction therapy (Part 1): Applications in full-arch dental implant therapy [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2023; 43 (4): 443-449
The world's longest functioning implant: a verified case report [Accessible from the Journal of Oral Implantology link on this page]	J Oral Implantol 2023; 49(3): 271-278
Could fixed implants be a viable treatment option in disabled patients? A clinical retrospective study [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Impl 2023; 38 (3): 562-568
Splinting or nonsplinting adjacent implants? A retrospective study up to 15 years: Part II--Success and survival rate analysis [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Impl 2023; 38 (3): 443-450



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What guidance do we need? A look at the accuracy of guided surgical approaches to implant placement [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Impl 2023; 38 (3): 410-414
Sleeveless guided implant placement compared to conventional approaches: An in vitro study at healed sites and fresh extraction sockets [can be accessed on DOSS free by logging in on this page]	Int J Oral Implantol 2023; 16 (2): 117-132
Accuracy of fully guided dental implant placement: A prospective clinical in-vivo investigation using intraoral scan data [can be accessed on DOSS free by logging in on this page]	Int J Computerized Dent 2023; 26 (2): 137-148
Intraoral digital implant scans: Parameters to improve accuracy [Accessible from the Wiley link on this page]	J Prosthodont 2023; 32(S2): 150-164
Comparative analysis of sensory responses from dental implants vs natural teeth: an in vivo study [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2023; 38 (2): 321-327
Comparison of stress distribution among standard dental implants placed in grafted bone, zygomatic implants, and subperiosteal implants in the atrophic edentulous maxilla: a 3D finite element analysis [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Impl 2023; 38 (2): 347-356
Identification of dental implant systems using a large-scale multicenter data set [can be accessed on DOSS free by logging in on this page]	J Dent Res 2023; 102 (7): 727-33
Patient and clinician perspectives on implant dentistry decision aid content: Results from an enhanced Delphi study	J Prosthodont 2023; 33(1): 18-26
Comparison of implant stability between conventional drilling and piezosurgical implant bed preparation techniques [Accessible from the link on this page]	J Oral Implantol 2023; 49 (1): 79-84
Accuracy of dental implant placement using static versus dynamic computer-assisted implant surgery: An in vitro study	J Dent 2023; (132): 104487
What every dental practitioner should know about how to examine patients with dental implants	BDJ 2023; 234: 309-14
Clinical considerations of Ehlers-Danlos syndrome for implant dentistry: Two case reports [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2023; 43 (2): e81-e87
How to avoid errors when using navigation to place implants – a narrative review	J Oral Maxillofac Surg 2023; 81 (3): 299-307
Management of a prosthetic complication on an implant restoration placed when the patient was 10 years old: A case report [Accessible from the Wiley link on this page]	J Prosthodont 2023; 32 (1): 5-9
The nature of malpractice claims related to nerve damage after dental implants insertion in Israel during 2005–2020: A descriptive study	Clin Impl Dent Relat Res 2023; 25 (1): 195-199



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Influence of metal guide sleeves on the accuracy and precision of dental implant placement using guided implant surgery: An in vitro study	J Prosthodont 2023; 32 (1): 62-70
Changes in implant stability using different site preparation techniques: Osseodensification drills versus piezoelectric surgery. A multi-center prospective randomized controlled clinical trial	Clin Impl Dent Relat Res 2023; 25 (1): 133-140
A prospective clinical assessment of BioHorizons tissue-level implants [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2023; 45 (1): 105-111
Digital workflow in implant prosthodontics: The critical aspects for reliable accuracy [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2023; 06 Jan [Early view]
Complications and treatment errors in implant positioning in the aesthetic zone: Diagnosis and possible solutions	Perio 2000 2023; online 22 Jan doi.org/10.1111/prd.12474
Impact of peri-implant soft tissue characteristics on health and esthetics [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2023; 19 Jan
Posttraumatic trigeminal neuropathic pain in association with dental implant surgery [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Amer 2023; 67(1); 85-98
Maintenance issues of elderly patients requiring nursing care with implant treatments in dental visiting: position paper	Int J Implant Dent 2022; 8: Art 63
Paradigm shifts in the evolution of implant therapy [can be accessed on DOSS free by logging in on this page]	Int J Periodontics Restor Dent 2022; 42 (5): 605-612
Comparison of the accuracy of two different dynamic navigation system registration methods for dental implant placement: a retrospective study [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2022; 24 (3): 352-360
Physical characterization of 3 implant systems made of distinct materials with distinct surfaces [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthet Dent 2022; 128 (1): 63-72
Minimal invasiveness at dental implant placement: A systematic review with meta-analyses on flapless fully guided surgery	Perio 2000 2022; online 30 July doi.org/10.1111/prd.12440
Guided implant surgery and sinus lift in severely resorbed maxillae: a retrospective clinical study with up to 10 years of follow-up	J Dent 2022; (121): 104137
Effect of personalised musical intervention on burden of care in dental implant surgery: a pilot randomised controlled trial [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dent 2022; (120): 104091
Particle release from dental implants immediately after placement – An ex vivo comparison of different implant systems	Dental Materials 2022; 38 (6): 1004-14
Overcoming complications with implants in the esthetic zone: an innovative approach [Accessible from the Wiley link on this page]	J Prosthodont 2022; 31 (3): 190-195



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Dental implant success: systematic reviews and clinical outcomes [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2022; 37 (2): 231-234
Implant site development using titanium mesh in the maxilla: a retrospective study of 58 mesh procedures in 48 patients [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2022; 42 (1): 43-51
Periodontal, functional, and esthetic integration of peri-implant soft tissue: WHS concept [Accessible from the link on this page]	J Oral Implantol 2022 48 (1): S1-S8
Is inferior alveolar nerve block needed to perform implant surgery in the posterior mandible? a randomized controlled trial [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Oral Maxillofac Surg 2022; 80 (3): 490-500
Effect of antibiotic prophylaxis in dental implant surgery: a multicenter placebo-controlled double-blinded randomized clinical trial	Clin Implant Dent Relat Res 2022; 24 (1): 116-124
Esthetic complications in implant dentistry [Accessible from the Wiley link on this page]	Perio 2000 2022; 88: 73-85
Management and sequelae of dental implant removal [Accessible from the Wiley link on this page]	Perio 2000 2022; 88: 182-200
Comparing pre- and post-treatment patients' perceptions on dental implant therapy [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2021; 23 (5): 769-778
Comparing patient-reported outcomes and experiences among static, dynamic computer-aided, and conventional freehand dental implant placement: a randomized clinical trial [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2021; 23 (5): 660-670
A biologically driven concept to design the emergence profile around dental implants: surgical and prosthetic considerations to optimise hard and soft tissue integration [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2021; 41 (6): 913-921
A 20-year split-mouth comparative study of two screw-shaped titanium implant systems [can be accessed on DOSS free by logging in on this page]	Int J Oral Implantol 2021; 14(4): 421-430
Accuracy of surgical templates with and without metallic sleeves in case of partial arch restorations: A systematic review	J Dent 2021; 115: 103852
A new concept of safety distance to place implants in the area of the inferior alveolar canal to avoid neurosensory disturbance (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Int J Periodont Restor Dent 2021; 41(4): e139-e146
The effect of a surgeon's position on the axial inclination of dental implants placed freehand: a single-blind study [can be accessed on DOSS free by logging in on this page]	Quintessence Int 2021; 52(9): 798-805
Peri-implant tissue stability in premolar and molar sites: a retrospective clinical and radiographic analysis [can be accessed on DOSS free by logging in on this page]	Quintessence Int 2021; 52(7): 584-595



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Comparison of the accuracy of implant placement using different drilling systems for static computer-assisted implant surgery: A simulation-based experimental study [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2021; 23(4): 635-643
The implant supracrestal complex and its significance for long-term successful clinical outcomes [can be accessed on DOSS free by logging in on this page]	Int J Prosthodont 2021; 34 (1): 88-100
Review of expandable dental implants [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Br J Oral Maxillofac Surg 2021; 59 (5): 546-54
Clinical outcomes of laser microtextured implants or abutments: A systematic review [can be accessed on DOSS free by logging in on this page]	Int J Oral Implantol 2021; 14(2): 141–154
Implants placed in adolescents followed for up to 15.5 years: a retrospective case series [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2021; 36(3): 561-568
Does subcrestal position affect insertion torque of different implant designs at different bone densities? An in vitro model study [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2021; 36(3): 460-467
Magnetic resonance imaging for the planning, execution, and follow-up of implant-based oral rehabilitation: systematic review [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2021; 36(3): 432-441
The esthetic biological contour concept for implant restoration emergence profile design	J Esthet Restor Dent 2021; 33(1): 173-184
Is perioperative antibiotic necessary in straightforward implant placement procedures? (request using https://www.smartsurvey.co.uk/s/PJHMV/)	J Oral Implantol 2021; 47(2): 135-139
Psychologic status and influence of surgery techniques on acute nonneuropathic pain after dental implant surgery: Systematic review and meta-analyses [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2021; 36(2): 248-269
Incidence and nature of claims against dental practitioners for dental implant treatment in Israel between 2005 and 2015 [can be accessed on DOSS free by logging in on this page]	Int J Oral Implantol 2021; 14(1): 57-66
The relationship between serum level of vitamin D3 and osseointegration around the dental implant [Accessible from the link on this page]	J Oral Implantol 2021; 47(1): 88-90
A pilot survey on the prevalence of clinical challenges to identify and restore unknown dental implants [Accessible from the link on this page]	J Oral Implantol 2021; 47(1): 63-67
Bioactive-enhanced polyetheretherketone dental implant materials: mechanical characterization and cellular responses [Accessible from the link on this page]	J Oral Implantol 2021; 47(1): 9-17
Occlusal schemes for implant restorations: best evidence consensus statement [Accessible from the Wiley link on this page]	J Prosthodont 2021; 30 (S1): 84-90



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Consensus report by the Italian Academy of Osseointegration on the use of antibiotics and antiseptic agents in implant surgery [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2021; 36(1): 103-105
Bone grafting history affects soft tissue healing following implant placement [Accessible from the Wiley link on this page]	J Periodontol 2021; 92 (2): 234-43
Influence of implant-tooth proximity on incidence of caries in teeth adjacent to implants in molar sites: a retrospective radiographic analysis of 300 consecutive implants [can be accessed on DOSS free by logging in on this page]	Compendium Cont Educ Dent 2021; 42 (1): 38-42
Patient satisfaction and oral health-related quality of life 10 years after implant placement	BMC Oral Health 2021; (21): 30
Guided implant surgery: a technique whose time has come [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Am 2021; 65(1): 67-80
Implant insertion torque and marginal bone loss: A systematic review and meta-analysis [can be accessed on DOSS free by logging in on this page]	Int J Oral Implantol 2020; 13(4): 345-353
Novel bendable abutments as a solution to correct unfavorable implant inclination. A clinical report [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2020; 32(8): 757-769