



IMPLANTS: PTERYGOID IMPLANTS

Pterygoid implants as alternative to bone augmentation in implant dentistry [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2025; 238(2): 99-109
Clinical achievements of implantology in the pterygoid region: A systematic review and meta-analysis of the literature [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Stomatol Oral Maxillofac Surg 2024; 125(S1): 101951
Identifying optimal approach for the placement of pterygoid implants: A 3D finite element analysis [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthet Dent 2024; 131(5): 917.e1 – 917.e13
Pterygoid and tuberosity implants in the atrophic posterior maxilla: A retrospective cohort study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthet Dent 2023; 130(2): 219.e1-219.e10
Virtual pterygoid implant planning in maxillary atrophic patients: prosthetic-driven planning and evaluation	Int J Implant Dent 2023; 9: 9
Radiographic analysis of critical anatomical structures for pterygoid implant placement in Chinese patients with a severely atrophied maxilla [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Int J Oral Maxillofac Surg 2023; 52(9): 998-1004
Anatomical and radiological approach to pterygoid implants in atrophic maxilla: A cross-sectional study of 360 cone beam computed tomography examinations [Accessible from the Wiley link on this page]	Oral Surg 2023; 16 (1): 69-76
Implants in the pterygoid region: An updated systematic review of modern roughened surface implants [Accessible from the Wiley link on this page]	J Prosthodont 2023; 32(4): 285-291
Implant placement in the pterygoid region with dynamically navigated surgery: a clinical report [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthet Dent 2021; 24 Feb [In press]
Rehabilitation of atrophic posterior maxilla with pterygoid implants: a 3D finite element analysis [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2021; 36(3): e51-e62
Immediate fixed rehabilitation supported by pterygoid implants for participants with severe maxillary atrophy: 1-year postloading results from a prospective cohort study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthet Dent 2021; 126(1): 67-75
A novel guided zygomatic and pterygoid implant surgery system: a human cadaver study on accuracy	Int J Environ Res Public Health 2021; 18 (11): 6142
Accuracy of dynamic navigation surgery in the placement of pterygoid implants [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2020; 40(6): 825-834



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Digital approach for the rehabilitation of the edentulous maxilla with pterygoid and standard implants: the static and dynamic computer-aided protocols	Methods Protoc 2020; 3(4): 84
Results of total maxillary edentulism rehabilitation protocol with implant-supported prostheses in the pterygomaxillary-pyramidal region as posterior anchorage loci [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2020; 35(4): 767-772
Three-dimensional descriptive study of the pterygomaxillary region related to pterygoid implants: a retrospective study	Sci Rep 2019; 9(1): 16179
Minimally invasive approach based on pterygoid and short implants for rehabilitation of an extremely atrophic maxilla: case report [Accessible from the link on this page]	Implant Dent 2017; 26(4): 639-644
Computed tomography and anatomical measurements of critical sites for endosseous implants in the pterygomaxillary region: a cadaveric study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Int J Oral Maxillofac Surg 2017; 46(6): 798-804
Pterygoid implant for atrophic posterior maxilla	J Pharm Bioallied Sci 2017; 9(Suppl 1): S261-S263
Anatomical and radiological approach to pterygoid implants: a cross-sectional study of 202 cone beam computed tomography examinations [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Int J Oral Maxillofac Surg 2016; 45(5): 636-640
Retrospective study of pterygoid implants in the atrophic posterior maxilla: implant and prosthesis survival rate up to 3 years [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2015; 30(2): 378-383
Anatomical study of the pterygomaxillary area for implant placement: cone beam tomographic scanning in 100 patients [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2014; 29(5): 1049-1052
Branemark system implant lengths in the pterygomaxillary region: a retrospective comparison [Accessible from the link on this page]	Implant Dent 2013; 22(6): 610-612
A retrospective comparison of implants in the pterygomaxillary region: implant placement with two-stage, single-stage, and guided surgery protocols [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2013; 28(1): 184-189
Pterygoid implants for maxillofacial rehabilitation of a patient with a bilateral maxillectomy defect [Accessible from the link on this page]	J Oral Implantol 2013; 39(1): 91-97
Modified surgical protocol for placing implants in the pterygomaxillary region: clinical and radiologic study of 454 implants [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2012; 27(6): 147-1553
Rehabilitation of the atrophic posterior maxilla with pterygoid implants: a review [Accessible from the link on this page]	J Oral Implantol 2012; 38(S1): 461-466



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[Implants in the pterygoid region: a systematic review of the literature](#)
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library@bda.org to request one]

Int J Oral Maxillofac Surg 2011;
40(8): 773-781