



IMPLANTS: TILTED IMPLANTS

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| Impact of tilted implants for implant-supported fixed partial dentures: A systematic review with meta-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; 132 (5): 890-7 |
| Biomechanical analysis of stress around the tilted implants with different cantilever lengths in all-on-4 concept | BMC Oral Health 2022; 22: Art 469 |
| A digital technique to manage restoration of severely tilted adjacent implants [Accessible from the Wiley link on this page] | J Prosthodont 2022; 31 (5): 447-451 |
| Accuracy of intentionally tilted implant placement in the maxilla using dynamic navigation: a retrospective clinical analysis [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 2022; 51 (4): 552-7 |
| Comparison of stresses in monoblock tilted implants and conventional angled multiunit abutment-implant connection systems in the all-on-four procedure | BMC Oral Health 2021; (21): 646 |
| Tilted versus axial implant distribution in the posterior edentulous maxilla: A CBCT analysis [Accessible from the Wiley link on this page] | Clin Oral Implants Res 2021; 32(11): 1357-1365 |
| Clinical success between tilted and axial implants in edentulous maxilla: A systematic review and meta-analysis | J Ind Prosthodont Soc 2021; 21(3): 217-228 |
| Survival rates of axial and tilted implants in the rehabilitation of edentulous jaws using the All-on-four TM concept: A systematic review | J Ind Prosthodont Soc 2021; 21(1): 3-10 |
| Radiographic evaluation of bone remodeling on tilted osseointegrated implants: Follow-up at 1 year | J Contemp Dent Pract 2020; 21(4): 463-470 |
| Evaluation of stress in tilted implant concept with variable diameters in the atrophic mandible: three-dimensional finite element analysis [Accessible from the link on this page] | J Oral Implantol 2020; 46(1): 19-26 |
| Immediate fixed rehabilitation of severe maxillary atrophies using trans-sinus tilted implants with or without sinus bone grafting: One-year results from a randomised controlled trial [can be accessed on DOSS free by logging in on this page] | Int J Oral Implantol 2019; 12(2): 141-152 |
| Evaluation of crestal bone loss around straight and tilted implants in patients rehabilitated by immediate-loaded full-arch all-on-4 or all-on-6: a prospective study [Accessible from the link on this page] | J Oral Implantol 2019; 45(6): 434-443 |
| Comparison of marginal bone loss around axial and tilted implants: a retrospective CBCT analysis of up to 24 months [can be accessed on DOSS free by logging in on this page] | Int J Periodont Restor Dent 2019; 39(5): 675-684 |
| Treatment of the complete edentulous atrophic maxilla: The Tall Tilted Pin Hole Placement Immediate Loading (TTPHIL)-ALL TILT TM implant option | J Contemp Dent Pract 2019; 20(6): 754-763 |



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| Accuracy of computerized and conventional impression-making procedures for multiple straight and tilted dental implants [can be accessed on DOSS free by logging in on this page] | Int J Esthet Dent 2018; 13(4): 550-565 |
| Digital versus traditional workflow for posterior maxillary rehabilitations supported by one straight and one tilted implant: a 3-year prospective comparative study | BioMed Res Int 2018; (2018): 4149107 |
| Optimization of tilted implant geometry for stress reduction in all-on-4 treatment concept: Finite element analysis study [can be accessed on DOSS free by logging in on this page] | Int J Oral Maxillofac Implants 2018; 33(6): 1287-1295 |
| Straight and tilted implants for supporting screw-retained full-arch dental prostheses in atrophic maxillae: A 2-year prospective study | Med Oral Patol Oral Cir Bucal 2018; 23(6): e733-e741 |
| Clinical performance of intentionally tilted implants versus axially positioned implants: A systematic review | Clin Oral Implants Res 2018; 29(Suppl. 16): 78-105 |
| Biological and technical complications of tilted implants in comparison with straight implants supporting fixed dental prostheses. A systematic review and meta-analysis | Clin Oral Implants Res 2018; 29(Suppl. 18): 295-308 |
| Implant rehabilitation of the edentulous jaws: Does tilting of posterior implants at an angle greater than 45° affect bone resorption and implant success?: A retrospective study [can be accessed on DOSS free by logging in on this page] | Clin Implant Dent Relat Res 2018; 20(5): 867-874 |
| Immediate loading of tilted and axial posterior implants in the edentulous maxillary arch: A retrospective comparison of 5-year outcomes [can be accessed on DOSS free by logging in on this page] | Int J Oral Maxillofac Implants 2018; 33(2): 433-438 |
| Minimizing the discrepancy between implant platform and alveolar bone for tilted implants with a sloped implant platform: 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 2018; 119(3): 319-324 |
| A prospective, split-mouth study comparing tilted implants with angulated connection versus conventional implants with angulated abutment [can be accessed on DOSS free by logging in on this page] | Clin Impl Dent Relat Res 2017; 19(6): 989-996 |
| Comparison of marginal bone loss and implant success between axial and tilted implants in maxillary All-on-4 treatment concept rehabilitations after 5 years of follow-up [can be accessed on DOSS free by logging in on this page] | Clin Impl Dent Relat Res 2017; 19(6): 849-859 |
| Assessment of long-term survival of immediately loaded tilted implants supporting a maxillary full-arch fixed prosthesis [can be accessed on DOSS free by logging in on this page] | Int J Oral Maxillofac Impl 2017; 32(4): 904-911 |



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| Terminal posterior tilted implants planned as a sinus graft alternative for fixed full-arch implant-supported maxillary restoration: A case series with 10- to 19-year results on 44 consecutive patients presenting for routine maintenance [can be accessed on DOSS free by logging in on this page] | Clin Impl Dent Relat Res 2017; 19(1): 56-68 |
| Straight versus angulated abutments on tilted implants in immediate fixed rehabilitation of the edentulous mandible: a 3-year retrospective comparative study [can be accessed on DOSS free by logging in on this page] | Int J Prosthodont 2016; 29(3): 219-226 |
| Mandibular full-arch fixed prostheses supported on 4 implants with either axial or tilted distal implants: a 3-year prospective study [can be accessed on DOSS free by logging in on this page] | Clin Impl Dent Relat Res 2016; 18(6): 1119-1133 |
| The use of tilted implant for posterior atrophic maxilla [can be accessed on DOSS free by logging in on this page] | Clin Impl Dent Relat Res 2016; 18(4): 788-800 |
| Tilted versus axially placed dental implants: a meta-analysis [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | J Dent 2015; 43(2): 149-70 |
| Preliminary report on the outcome of tilted implants with longer lengths (20-25 mm) in low-density bone: one-year follow-up of a prospective cohort study [can be accessed on DOSS free by logging in on this page] | Clin Implant Dent Relat Res 2015; 17 (Suppl. 1): e134-e142 |
| The fate of marginal bone around axial vs. tilted implants: a systematic review [can be accessed on DOSS free by logging in on this page] | Eur J Oral Implantol 2014; 7(Suppl. 2): S171-S189 |
| Comparative evaluation of impression accuracy of tilted and straight implants in All-on-Four technique [Accessible from the link on this page] | Impl Dent 2014; 23(2): 225-230 |
| Influence of tapered and external hexagon connections on bone stresses around tilted dental implants: three-dimensional finite element method with statistical analysis [can be accessed on DOSS free by logging in on this page] | J Periodontol 2014; 85(2): 261-269 |
| Tilted trans-sinus implants for the treatment of maxillary atrophy: case series of 35 consecutive patients [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | J Oral Maxillofac Surg 2013; 71(7): 1187-1194 |
| Tilted implants and prototyping: a security option for improving the anchorage in atrophic maxilla (request using https://www.smartsurvey.co.uk/s/PJHMV/) | Gen Dent 2013; 61(2): 28-31 |
| Tilted implants for the restoration of posterior mandibles with horizontal atrophy: an alternative treatment [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | J Oral Maxillofac Surg 2013; 71(5): 856-864 |
| Rehabilitation of the atrophic maxilla with tilted implants: review of the literature [Accessible from the link on this page] | J Oral Implantol 2013; 39(5): 625-632 |



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[Oral rehabilitation with tilted dental implants: a meta-analysis](#)

Med Oral Patol Oral Cir Bucal 2012;
17(4): e582-7

Marginal bone loss around tilted implants in comparison to straight implants: a meta-analysis [can be accessed on DOSS free by logging in [on this page](#)]

Int J Oral Maxillofac Implants 2012;
27(6): 1576-1583

[Load transfer in tilted implants with varying cantilever lengths in an all-on-four situation](#)

Aust Dent J 2012; 57(4): 440-445

Tilted implants in the immediate loading rehabilitation of the maxilla: a systematic review [can be accessed on DOSS free by logging in [on this page](#)]

J Dent Res 2012; 91(9): 821-817

Estimation of the safe distance between the implant and an adjacent tilted implant using trigonometry [Accessible from the link [on this page](#)]

J Oral Implantol 2012; 38(3): 289-290

Tilted implants for the rehabilitation of edentulous jaws: a systematic review [can be accessed on DOSS free by logging in [on this page](#)]

Clin Implant Dent Relat Res 2012;
14(4): 612-621

[Tilted placement of tapered implants using a modified surgical template](#) [free to members on Science Direct. If you do not have a login email library@bda.org to request one]

J Oral Maxillofac Surg 2011; 69(6):
1642-1650