

| | |
|---|--|
| Root resorption in Class II malocclusion treatment with and without maxillary premolar extractions [free to members on Science Direct. If you do not have a login email library@bda.org and to request one] | Am J Orthod Dentofac Orthop 2023; 163 (3): 389-397 |
| Comparative cone-beam computed tomographic evaluation of maxillary incisor intrusion and associated root resorption: Intrusion arch vs mini-implants [free to members on Science Direct. If you do not have a login email library@bda.org and to request one] | Am J Orthod Dentofac Orthop 2023; 163 (3): e84-92 |
| External root resorption (ERR) and rapid maxillary expansion (RME) at post-retention stage: a comparison between tooth-borne and bone-borne RME | Prog Orthodont 2022; 23: Art 45 |
| Physical properties of root cementum: Part 28. Effects of high and low water fluoridation on orthodontic root resorption: A microcomputed tomography study [free to members on Science Direct. If you do not have a login email library@bda.org and to request one] | Am J Orthod Dentofac Orthop 2022; 162 (2): 238-246 |
| External root resorption of second molars due to impacted mandibular third molars during orthodontic retention | Bull Tokyo Dent Coll 2022; Aug 15 doi.org/10.2209/tdcpublication.2021-0044 |
| The influence of two photobiomodulation protocols on orthodontically induced inflammatory root resorption (a randomized controlled clinical trial) | BMC Oral Health 2022; 22: Art 221 |
| Comparison of orthodontic root resorption of root-filled and vital teeth: A meta-analysis [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | J Am Dent Assoc 2022; 153 (6): 532-41 |
| Three-Dimensional Leeds Orthodontic Root Resorption Target Scale (3D-LORTS): A new structured pictographic tool for reporting root resorption caused by impacted maxillary canines detected on CBCT images and its impact on orthodontic treatment planning [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Oral Surg Oral Med Oral Pathol Oral Radiol 2022; 133 (4): 470-82 |
| Long-term effects of conventional and miniscrew-assisted rapid palatal expansion on root resorption [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofac Orthop 2022; 161(3): e235-e249 |
| The effect of two different types of forces on possible root resorption in relation to dentin phosphoprotein levels: a single-blind, split-mouth, randomized controlled trial | Prog Orthodont 2021; 22: Art 44 |
| Spontaneous remission of internal root resorption during orthodontic treatment: A clinical follow-up report [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofac Orthop 2021; 160(6): 887-890 |
| The clinical management of orthodontically-induced external root resorption: A questionnaire survey [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofac Orthop 2021; 160(3): 385-391 |
| Orthodontically induced root resorption: A critical analysis of finite element studies' input and output [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofac Orthop 2021; 159(6): 779-789 |
| Clinical considerations in patients at high risk for root resorption (request using https://www.smartsurvey.co.uk/s/PJHMV/) | J Clin Orthodont 2021; 55(4): 207-217 |
| Allergies/asthma and root resorption: a systematic review | Prog Orthodont 2021; 22(1): 8 |

[The role of EphB4/ephrinB2 signaling in root repair after orthodontically-induced root resorption](#) [free to members on Science Direct. If you do not have a login email library@bda.org to request one] Am J Orthod Dentofac Orthop 2021; 159(3): e217-e232

[The effect of alveolar decortication on orthodontically induced root resorption](#) Angle Orthod 2020; 90(4): 524-531

A conservative approach to traction of impacted maxillary canines in adults with severe incisor root resorption (request using <https://www.smartsurvey.co.uk/s/PJHMV/>) J Clin Orthod 2020; 54(12): 746-759

[Stainless steel and NiTi torque archwires and apical root resorption](#) J Orofac Orthop 2021; 82(1): 1-12

[A randomized trial on the effects of root resorption after orthodontic treatment using pulsating force](#) BMC Oral Health 2020; 20(1): 238

[Lateral and apical root resorption in teeth orthodontically moved into edentulous ridge areas](#) Dent Press J Orthod 2020; 25(5): 24-29

[Negligible tooth resorptions after anterior open bite treatment using skeletal anchorage with miniplates](#) Dent Press J Orthod 2020; 25(4): 16-22

[External apical root resorption and vectors of orthodontic tooth movement](#) [free to members on Science Direct. If you do not have a login email library@bda.org to request one] Am J Orthod Dentofac Orthop 2020; 158(5): 700-709

[Morphologic evaluation of root resorption after miniscrew assisted en mass retraction in adult bialveolar protrusion patients](#) Head Face Med 2020; 16(1): 16

[Extensive orthodontically induced dental resorption: What to do?](#) Dent Press J Orthod 2020; 25(2): 18-23

[Association between root resorption and tooth development: A quantitative clinical study](#) [free to members on Science Direct. If you do not have a login email library@bda.org to request one] Am J Orthod Dentofac Orthop 2020; 157(3): 290-304

External apical root resorption after nonextraction orthodontic treatment with labial vs. lingual fixed appliances [can be accessed on DOSS free by logging in [on this page](#)] J Orofac Orthop 2020; 81(1): 41-51

Effect of photobiomodulation therapies on the root resorption associated with orthodontic forces: a pilot study using micro computed tomography [can be accessed on DOSS free by logging in [on this page](#)] Clin Oral Invest 2020; 24(4): 1431-1438

Does medication administration affect the rate of orthodontic tooth movement and root resorption development in humans? A systematic review [can be accessed on DOSS free by logging in [on this page](#)] Eur J Orthod 2020; 42(4): 407-414

Apical root resorption after orthodontic treatment in patients with unilateral cleft lip and palate [can be accessed on DOSS free by logging in [on this page](#)] Clin Oral Invest 2020; 24(5): 1807-1819

[Comparison of orthodontic root resorption of root-filled and vital teeth using micro-computed tomography](#) Angle Orthod 2020; 90(1): 56-62

[Prevalence and severity of apical root resorption during orthodontic treatment with clear aligners and fixed appliances: a cone beam computed tomography study](#) Prog Orthod 2020; 21(1): 1

| | |
|---|--|
| Efficacy of injectable platelet-rich plasma in reducing alveolar bone resorption following rapid maxillary expansion: a cone beam computed tomography assessment in a randomized split-mouth controlled trial | Angle Orthod 2019; 89(5): 705-712 |
| Orthodontic-induced external root resorption of endodontically treated teeth: a meta-analysis [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | JOE 2019; 45 (5): 483-489 |
| The effect of biologic factors and adjunctive therapies on orthodontically induced inflammatory root resorption: a systematic review and meta-analysis | Eur J Orthod 2018; 42(4): 407-414 |
| Incisor root resorption in class II division 2 patients in relation to orthodontic treatment | Eur J Orthod 2018; 40(3): 337-342 |
| The effect of low-level laser therapy on orthodontically induced root resorption: a pilot double blind randomized controlled trial | Eur J Orthod 2018; 40(3): 317-325 |
| Root resorption revisited: the paradigm of force effect on root resorption: is a 'paradigm shift' needed in order to learn more about the phenomenon? | Angle Orthod 2019; (89): 518-520 |
| Contact of the incisive canal and upper central incisors causing root resorption after retraction with orthodontic mini-implants: a CBCT study | Angle Orthod 2019; (89): 200-205 |
| Physical properties of root cementum: Part 27. Effect of low-level laser therapy on the repair of orthodontically induced inflammatory root resorption: a double-blind, split-mouth, randomized controlled clinical trial [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod 2018; (154): 326-336 |
| Effect of continuous versus intermittent orthodontic forces on root resorption: a microcomputed tomography study | Angle Orthod 2018; (88): 733-739 |
| Apical root displacement is a critical risk factor for apical root resorption after orthodontic treatment | Angle Orthod 2018; (88): 740-747 |
| Root resorption of maxillary central incisors after traction of unilateral vs bilateral impacted canines with reinforced anchorage [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofac Orthop 2018; (154): 645-656 |
| Volumetric evaluation of root resorption on the upper incisors using cone beam computed tomography after 1 year of orthodontic treatment in adult patients with marginal bone loss | Angle Orthod 2018; (88): 710-718 |
| Apical root resorption during orthodontic treatment with clear aligners: a retrospective study using cone-beam computed tomography [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofac Orthop 2018; (153): 842-851 |
| Evaluation of root resorption after comprehensive orthodontic treatment using cone beam computed tomography (CBCT): a meta-analysis | BMC Oral Health 2018; (18): 116 |
| Accuracy of digital periapical radiography and cone-beam computed tomography for diagnosis of natural and simulated external root resorption [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | J Endod 2018; 44(7): 1151-1158 |
| Factors associated to apical root resorption after orthodontic treatment | Open Dent J 2018; (12): 331-339 |
| A comparative study of the effect of the intrusion arch and straight wire mechanics on incisor root resorption: a randomised, controlled trial | Angle Orthod 2018; 88(1): 20-26 |

| | |
|---|---|
| Orthodontically induced cervical root resorption in humans is associated with the amount of tooth movement | Eur J Orthod 2017; (39): 534-540 |
| The relationship between root resorption and individual variation in the calcium/phosphorous ratio of cementum [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofac Orthop 2017; (152): 465-470 |
| Comparative study of root resorption of maxillary incisors in patients treated with lingual and buccal orthodontics | Angle Orthod 2017; 87(6): 795-800 |
| Root resorption associated with canine retraction treatment [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofac Orthop 2017; (152): 348-354 |
| Comparison of 4 and 6 weeks of rest period for repair of root resorption | Prog Orthod 2017; (18): 18 |
| Apical root resorption due to mandibular first molar mesialization: a split-mouth study [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofac Orthop 2017; (151): 708-717 |
| Multidisciplinary treatment of severe upper incisor root resorption secondary to transposed canine [can be accessed on DOSS free by logging in on this page] | J Esthet Restor Dent 2017; 29(1): 5-12 |
| Root resorption during orthodontic treatment with Invisalign®: a radiometric study | Prog Orthod 2017; (18): 2 |
| Root resorption of maxillary incisors retracted with and without skeletal anchorage [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Ortho Dentofac Orthop 2017; (151): 397-406 |
| External apical root resorption concurrent with orthodontic forces: the genetic influence [can be accessed on DOSS free by logging in on this page] | Acta Odontol Scand 2017; 75(4): 280-287 |
| Orthodontically induced external apical root resorption in patients treated with fixed appliances vs removable aligners | Angle Orthod 2017; 87(1): 3-10 |
| Genetic determinants and postorthodontic external apical root resorption in Czech children [can be accessed on DOSS free by logging in on this page] | Oral Dis 2017; 23(1): 29-35 |
| Cone-beam computed tomography versus periapical radiograph for diagnosing external root resorption: a systematic review and meta-analysis | Angle Orthod 2017; (87): 328-337 |
| Effect of supplemental vibrational force on orthodontically induced inflammatory root resorption: a multicenter randomized clinical trial [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofac Orthop 2016; (150): 918-927 |
| Genetic and clinical risk factors of root resorption associated with orthodontic treatment [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | Am J Orthod Dentofacial Orthop 2016; 150: 283-289 |
| Root resorption during fixed appliance therapy – mechanisms, risk factors and prognosis (request using https://www.smartsurvey.co.uk/s/PJHMV/) | Orthod Update 2016; 9: 96-99 |
| Occurrence of cervical invasive root resorption in first and second molar teeth of orthodontic patients eight years after bracket removal [free to members on Science Direct. If you do not have a login email library@bda.org to request one] | J Endod 2013; 39: 27-30 |

| | |
|--|------------------------------------|
| Radiographic comparison of the extent of orthodontically induced external apical root resorption in vital and root-filled teeth: a systematic review | Eur J Orthod 2013; 35: 796-802 |
| Comparison of Australian and American orthodontic clinical approaches towards root resorption (request using https://www.smartsurvey.co.uk/s/PJHMV/) | Aust Orthod J 2012; 28: 181-9 |
| Root resorption diagnosed with cone beam computed tomography after 6 months of orthodontic treatment with fixed appliance and the relation to risk factors | Angle Orthod 2012; 82: 196-201 |
| Apical root resorption during orthodontic treatment – a prospective study using cone beam CT | Angle Orthod 2012; 82: 480-7 |
| Root resorption associated with ectopically erupting maxillary permanent canines: a computed tomography study | Eur J Orthodont 2011; 33: 483-91 |
| Maxillary incisor root resorption induced by ectopic canines: a follow-up study, 13 to 28 years posttreatment | Angle Orthod 2011; 81 (5): 800-806 |
| Orthodontics and root resorption: part 1 (request using https://www.smartsurvey.co.uk/s/PJHMV/) | Orthod Update 2010; 3: 102-6 |
| Root resorption before and after orthodontic treatment: a clinical study of contributory factors | Eur J Orthod 2010; (22): 693-697 |
| Orthodontic and nonorthodontic root resorption: their impact on clinical dental practice (request using https://www.smartsurvey.co.uk/s/PJHMV/) | J Dent Educ 2008 72(8) 895-902 |