



Management of crown-root fracture with 180-degree rotation replantation: a report of 2 cases [can be accessed on DOSS free by logging in on this page]	Chin J Dent Res 2023; 26 (1): 53-58
Managing vertical root fracture in dentistry during the SARS-Cov-2 pandemic	J Dent Sci 2023; 18 (2): 929-930
Sensitivity and specificity of MRI versus CBCT to detect vertical root fractures using MicroCT as a reference standard [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2023; Mar 25 [Ahead of print]
Digital orthodontic extrusion system for complex crown-root fracture of anterior teeth: A technique report [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthet Dent 2023; Mar 22 [Ahead of print]
Detecting vertical root fractures using modified methylene blue dye: A preliminary in vitro study	Healthcare (Basel) 2023; 11 (4): 504
Assessing the efficacy of Planmeca ProMax® 3D cone-beam CT machine in the detection of root fractures with varied metal artifact reduction settings and three kilovoltage peak levels	Cureus 2023; 15 (3): e35647
An in vitro analysis of root fracture strength using single file systems	Cureus 2023; 15 (2): e35477
Effect of a bioactive glass-based root canal sealer on root fracture resistance ability	J Dent Sci 2023; 18 (1): 27-33
Conservative management of a horizontal root fracture in a primary maxillary central incisor: Case report [Accessible from the Wiley link on this page]	Dent Traumatol 2023; 39 (1): 82-87
Present status and future directions: vertical root fractures in root filled teeth	Int Endod J 2022; 55 (Suppl 3): 804-826
Management of transverse root fractures in dental trauma	Dent Med Probl 2022; 59 (4): 637-645
Does low-taper root canal shaping decrease the risk of root fracture? A systematic review	Dent J 2022; 10 (6): 94
Impact of fracture line width on radiographic diagnosis of vertical root fractures: analysis of the generalised estimating equation model [can be accessed on DOSS free by logging in on this page]	Chin J Dent Res 2022; 25 (3): 197-204
Root fractures in the primary teeth and their management: A scoping review	Dent J 2022; 10 (5): 74
Horizontal root fracture in posterior teeth without dental trauma: A diseased condition with special characteristics	J Formosan Med Assoc 2022; 121 (9): 1625-1635
Diagnosis of vertical root fractures by cone-beam computed tomography in root-filled teeth with confirmation by direct visualization: A systematic review and meta-analysis	J Endod 2021; 47 (8): 1198-1214



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Influence of metal artefact reduction tool on the detection of vertical root fractures involving teeth with intracanal materials in cone beam computed tomography images: A systematic review and meta-analysis [Accessible from the Wiley link [on this page](#)] Int Endod J 2021; 54 (10): 1769-1781

[Vertical root fracture in non-endodontically and endodontically treated teeth: Current understanding and future challenge](#) J Pers Med 2021; 11 (12): 1375

[A critical review of the differential diagnosis of root fracture line in CBCT scans](#) Braz Dent J 2021; 32 (5): 114-128

Multidisciplinary approach to complicated crown-root fracture treatment: a case report (request using <https://www.smartsurvey.co.uk/s/PJHMV/>) Oper Dent 2021; 46 (5): 484-490

Novel endodontic microsurgery treatment for maxillary premolar vertical root fracture based on 3D technology [can be accessed on DOSS free by logging in [on this page](#)] Quintessence Int 2021; 52(8): 666-674

Effect of splinting times on the healing of intra-alveolar root fractures in 512 permanent teeth in humans: A Scandinavian multicenter study [Accessible from the Wiley link [on this page](#)] Dent Traumatol 2021; 37(5): 672-676

[Influence of size of field of view \(FOV\), position within the FOV, and scanning mode on the detection of root fracture and observer's perception of artifacts in CBCT images](#) Dentomaxillofac Radiol 2021; 50(6): 20200563

[Diagnosis of Vertical Root Fractures by Cone-beam Computed Tomography in Root-filled Teeth with Confirmation by Direct Visualization: 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 2021; 47 (8): 1198-1214

[Influence of the exomass on the detection of simulated root fracture in cone-beam CT – an ex-vivo study](#) Dentomaxillofac Radiol 2021; 50(4): 20200450

[Accuracy of three cone-beam CT devices and two software systems in the detection of vertical root fractures](#) Dentomaxillofac Radiol 2021; 50(3): 20200334

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Fragment reattachment after complicated crown-root fractures of anterior teeth: A systematic review [Accessible from the Wiley link [on this page](#)] Dent Traumatol 2021; 37(1): 37-52

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[Diagnosis and management of transverse root fractures](#) Dent Traumatol 2019; (35): 333-347

The accuracy of CBCT for the detection and diagnosis of vertical root fractures *in vivo* [Accessible from the Wiley link [on this page](#)] Int Endod J 2019; (52): 1255-1263



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In vivo detection of subtle vertical root fracture in endodontically treated teeth by cone-beam computed tomography [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2019; (45): 856-862
Horizontal root fracture in a maxillary central incisor: a case report (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Gen Dent 2019; (67): 47-50
Impact of apical extent of root canal filling on vertical root fracture: a case-control study [Accessible from the Wiley link on this page]	Int Endod J 2019; (52): 1283-1289
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Treatment options for permanent teeth with coronal one-third root fractures [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	JADA 2019; (150): 213-218
In vitro fracture strength and patterns in root-filled teeth restored with different base materials	Aust Dent J 2018; (63): 99-108
Clinical and radiographic characteristics of vertical root fractures in endodontically and nonendodontically treated teeth [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2017; (43): 687-693
Horizontal root fractures in posterior teeth without dental trauma: tooth/root distribution and clinical characteristics [Accessible from the Wiley link on this page]	Int Endod J 2017; (50): 830-835
Radiographic diagnosis of root fractures: a systematic review, meta-analyses and sources of heterogeneity	Dentomaxillofac Radiol 2017; (46): 20170400
Detection of vertical root fractures in intact and endodontically treated premolar teeth by designing a probabilistic neural network: an ex vivo study	Dentomaxillofac Radiol 2017; 46: 20160107
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Adverse events of surgical extrusion in treatment for crown-root and cervical root fractures: a systematic review of case series/reports	Dent Traumatol 2014; (30): 1-14
The influence of metallic posts in the detection on vertical root fractures using different imaging examinations	Dentomaxillofac Radiol 2014; (43): 20130287
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Vertical root fracture: prevalence, etiology, and diagnosis [can be accessed on DOSS free by logging in on this page]	Quintessence Int 2013; 44 (7): 873-880
Detection of experimentally induced root fractures on digital and conventional radiographs: an in vitro study [can be accessed on DOSS free by logging in on this page]	Odontol 2013; (101): 89-95
Root fractures: the influence of type of healing and location of fracture on tooth survival rates - an analysis of 492 cases	Dent Traumatol 2012; (28): 404-409
Endodontic management of a long-standing horizontal mid-root fracture: case report in a young patient [can be accessed on DOSS free by logging in on this page]	Pediatr Dent 2012; 34 (3): e69-e71
Medico-legal aspects of vertical root fractures in root filled teeth [Accessible from the Wiley link on this page]	Int Endod J 2012; (45): 7-11
Transient discoloration of the coronal fragment in intra-alveolar root fractures [Accessible from the Wiley link on this page]	Dent Traumatol 2012; (28): 200-204
Assessment of vertical root fractures using three imaging modalities: cone beam CT, intraoral digital radiography and film	Dentomaxillofac Radiol 2012; (41): 91-95
Horizontal root fracture treated with MTA, a case report with a 10-year follow-up [Accessible from the Wiley link on this page]	Dent Traumatol 2011; (27): 460-463
A review of root fractures: diagnosis, treatment and prognosis (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Dent Update 2011; (38): 615-628
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The ability of cone-beam computerized tomography to detect vertical root fractures in endodontically treated teeth: a report of 3 cases [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 Radiol Endod 2011; (111): 797-801



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Treatment of complicated crown-root fracture in a single visit by means of rebonding [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Am Dent Assoc 2011; (142): 646-650
Horizontal root fractures in posterior teeth: a case report [Accessible from the Wiley link on this page]	Dent Traumatol 2011; (27): 152-155
Conventional and digital radiography in vertical root fracture diagnosis: a comparison study [Accessible from the Wiley link on this page]	Dent Traumatol 2011; (27): 143-146
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Diagnostic ability of a cone beam computed tomography scan to assess longitudinal root fractures in prosthetically treated teeth (request using https://www.smartsurvey.co.uk/s/PJHMV/)	J Endod 2010; 36 (11): 1879-1882
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Spontaneously healed root fractures: two case reports [Accessible from the Wiley link on this page]	Dent Traumatol 2008 (24) 115-116
A conservative multidisciplinary approach for improved aesthetic results with traumatised anterior teeth [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2006 (201) 509-512
Root fracture in immature anterior teeth followed for 15 years [Accessible from the Wiley link on this page]	Dent Traumatol 2005 (21) 229-233
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Conservative treatment for root fracture located very close to gingiva [Accessible from the Wiley link on this page]	Dent Traumatol 2005 (21) 111-114