

# Tooth Resorption

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## Recent Publications on Tooth Resorption:

- [Alendronate binds to tooth root surfaces and inhibits progression of feline tooth resorption: a pilot proof-of-concept study.](#)  
*Tissue distribution, bioavailability, and efficacy of alendronate in...*5th November, 2009  
Merck Research Laboratories, Rahway, NJ 07065-0900, USA.- J Vet Dent. 2009 Summer;26(2):74-81.
- [Unicyclic plexiform ameloblastoma: an insight for pediatric dentists.](#)  
*Ameloblastomas have been categorized broadly into three biologic variants:...*25th August, 2009  
Department of Pediatric Dentistry, SDM College of Dental Sciences and- J Indian Soc Pedod Prev Dent. 2009 Jan-Mar;27(1):70-4. ([DOI Direct Link](#))
- [Dental pulp and periodontal ligament cells support osteoclastic differentiation.](#)  
*Odontoclasts and cementoclasts are considered to play major roles in the...*13th August, 2009  
Graduate School of Oral Medicine, Institute for Oral Science, Matsumoto- J Dent Res. 2009 Jul;88(7):609-14. ([DOI Direct Link](#))
- [Interpretation of dental radiographs.](#)  
*Interpretation of dental radiographs is fairly straightforward, with a...*25th July, 2009  
Animal Dental- Top Companion Anim Med. 2009 Feb;24(1):37-43. ([DOI Direct Link](#))
- [Oral examination and radiographic evaluation of the dentition in wild cats from Namibia.](#)  
*Feline tooth resorption has been widely reported in domestic cats and...*26th June, 2009  
Division of Surgery, Orthopedics and Stomatology, College of Veterinary- J Vet Dent. 2009 Spring;26(1):16-22.
- [Identifying early osteoclastic resorptive lesions in feline teeth: a model for understanding the origin of multiple idiopathic root resorption.](#)  
*BACKGROUND AND OBJECTIVE: Domestic cats commonly suffer from external...*17th June, 2009  
Bone and Mineral Centre, Department of Medicine, University College- J Periodontal Res. 2009 Apr;44(2):248-57. Epub 2008 Oct 7. ([DOI Direct Link](#))
- [The use of lasers for cleaning and disinfecting of the root canal system.](#)  
*Interpretation of dental radiographs is fairly straightforward, with a...*1st April, 2009  
Department of Endodontics, Hebrew University-Hadassah School of Dental- Alpha Omegan. 2008 Dec;101(4):195-201.
- [Equine odontoclastic tooth resorption and hypercementosis.](#)  
*A poorly described, painful disorder of incisor and canine teeth, variably...*10th February, 2009  
Institute of Anatomy, University of Veterinary Medicine Hannover,- Vet J. 2008 Dec;178(3):372-9. Epub 2008 Nov 17. ([DOI Direct Link](#))
- [Effectiveness of different gutta-percha techniques when filling experimental internal resorptive cavities.](#)

*AIM: To determine the quality of root fillings in teeth with artificial...*14th January, 2009  
Department of Endodontics, Faculty of Dentistry, Marmara University,- Int Endod J. 2008  
Oct;41(10):836-42. ([DOI Direct Link](#))

- [Feline tooth resorption in a colony of 109 cats.](#)

*The aim of the present study was to evaluate the prevalence of clinical...*3rd January, 2009  
- J Vet Dent. 2008 Sep;25(3):166-74.

- [A possible association between early apical resorption of primary teeth and ectodermal characteristics of the permanent dentition.](#)

*The hypothesis of this study is that children with unexpected early apical...*17th December, 2008  
Department of Orthodontics, School of Dentistry, University of Copenhagen,- Eur J Orthod. 2008  
Aug;30(4):346-51. ([DOI Direct Link](#))

- [Oral and maxillofacial pathology in three dimensions.](#)

*It is clear that the dental profession has entered a new age of...*19th November, 2008  
Washington Institute for Mouth, Face and Jaw Surgery, 2021 K Street, NW,- Dent Clin North Am. 2008  
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- [Clinical and radiographic comparison of primary molars after formocresol and electrosurgical pulpotomy: a randomized clinical trial.](#)

*BACKGROUND: Vital pulpotomy is a single-stage procedure defined as the...*19th November, 2008  
Department of Periodontics, Mashhad University of Medical Sciences,- Indian J Dent Res. 2008  
Jul-Sep;19(3):219-23.

- [Significant association between tooth extrusion and tooth resorption in domestic cats.](#)

*Abnormal extrusion of canine teeth is often noted in middle-aged and...*22nd October, 2008  
Matthew J. Ryan Veterinary Hospital of the University of Pennsylvania,- J Vet Dent. 2008  
Jun;25(2):86-95.

- [\[A 24 month evaluation of zinc oxide pulpotomy on primary canines\]](#)

*Pulpotomy is the most performed and controversial therapeutic in pediatric...*26th September, 2008  
Departement de Dentisterie Communautaire et Pediatrique, Faculte de- Rev Belge Med Dent.  
2008;63(2):69-76.

## Tooth Resorption Clinical Trials:



- [Repair of Orthodontically-Induced Tooth Root Resorption by Ultrasound](#)

## Tooth Resorption Patents:



- 7303396- [Split implant for dental reconstruction](#)
- 7264469- [Split-implant and abutment system for dental reconstruction](#)

- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 6312256- [Dental ultrasound instrument for treating periodontal pockets](#)
- 5327903- [Apparatus for diagnosing periodontitis](#)
- 4895517- [Methods for performing vital dental pulpotomy](#)
- 3936939- [Veneer supported orthodontic appliance](#)

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