

<u>Cetrimide-enhanced calcium hydroxide paste: a biocompatible and bioactive option for regenerative endodontics</u> [free to members on Science Direct. If you do not have a login email <u>library@bda.org</u> to request one]	J Endod 2025; 51(11): 1659-1665
The calcium hydroxide controversy: does calcium hydroxide weaken teeth?	Dent Traumatol 2024; online 12 December
<u>The effect of calcium hydroxide pastes on isolated vital nerve fibers</u> [free to members on Science Direct. If you do not have a login email <u>library@bda.org</u> to request one]	J Endod 2024; 50(3): 355-361
Effect of calcium hydroxide and antioxidant agents filling the pulp chamber after internal bleaching (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Eur J Prosthod Restor Dent 2024; 32(2): 194-202
The incidence and intensity of postoperative pain and Flare-up following the use of three different intracanal medicaments in teeth with posttreatment apical periodontitis: a randomized clinical trial	Clin Oral Investig 2024; 28(7): 362
Calcium hydroxide-loaded nanoparticles dispersed in thermosensitive gel as a novel intracanal medicament [Accessible from the Wiley link on this page]	Int Endod J 2024; 57(7): 907-921
The evaluation of anti-osteoclastic activity of the novel calcium hydroxide biodegradable nanoparticles as an intracanal medicament [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2024; 50(5): 667-673
Biological and physical properties of calcium hydroxide-based pulp-capping materials and their modifications	J Oral Sci 2024; 66(2): 91-95
Efficacy of alendronic acid solution in removal calcium hydroxide from root canals	J Clin Exp Dent 2024; 16(5): e595-e601
"Meta-analysis of regenerative endodontics outcomes with antibiotics pastes and calcium hydroxide. The apex of the iceberg".	J Oral Biol Craniofac Res 2022; 12(1): 90-98
Evaluation of calcium hydroxide mixed with propolis by ultrasonic activation as root canal dressing in delayed tooth replantation	J Clin Exp Dent 2024; 16(3): e350-e357
Impact of calcium-hydroxide, sodium ascorbate, and sodium thiosulphate on bond strength of composite restorations to bleached dentin (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Int J Periodont Restor Dent 2024; Jan 10



Comparative evaluation of effectiveness of calcium hydroxide, MTA, and TheraCal LC in indirect pulp capping in primary molars: in vivo study	J Contemporary Dent Pract 2024; 25(4): 365-371
The viability of human dental pulp cells and apical papilla cells after treatment with conventional calcium hydroxide and nanoparticulate calcium hydroxide at various concentrations	Saudi Dent J 2023; 35(8): 1000-1006
The effects of calcium silicate- and calcium hydroxide-based root canal sealers on postoperative pain: a randomized clinical trial	J Endod 2023; 49(12): 1588-1594
Influence of access cavity design on calcium hydroxide removal using different cleaning protocols: a confocal laser scanning microscopy study	Restor Dent Endod 2023; 48(3): e25
Effectiveness of a novel chelating agent in removing calcium hydroxide using conventional and passive ultrasonic irrigation techniques	J Clin Exp Dent 2023; 15(10): e827-e834
Antibiofilm efficacy of silver nanoparticles alone or mixed with calcium hydroxide as intracanal medicaments: an ex-vivo analysis [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2022; 48 (10): 1294-1300
Comparative evaluation of the antibacterial effect of Allium sativum, calcium hydroxide and their combination as intracanal medicaments in infected mature anterior teeth: a randomized clinical trial [Accessible from the Wiley link on this page]	Int Endod J 2022; 55 (10): 1010-1025
Direct pulp capping of primary molars with calcium hydroxide or MTA following hemorrhage control with different medicaments: randomized clinical trial [can be accessed on DOSS free by logging in on this page]	Pediatr Dent 2022; 44 (3): 167-173
Do calcium chelators play a role in the removal of calcium hydroxide from root canals? A systematic review of laboratory studies	Eur Endod J 2022; 7 (1): 11-19
Cytotoxicity and genotoxicity of calcium hydroxide and two antibiotic pastes on human stem cells of the apical papilla	Eur Endod J 2022; 6 (3): 303-308
Comparison of two different methods in the removal of oil-based calcium hydroxide from root canal system: a triple blinded randomised clinical trial	Eur Endod J 2022; 6 (1): 38-43
The effectiveness of ethylenediaminetetraacetic, etidronic, and peracetic acids activated with ultrasonics or diode laser on calcium hydroxide removal from root canal walls	Nigerian J Clin Pract 2021; 24 (11): 1662-1668



Efficacy of passive ultrasonic activation in removing calcium hydroxide from simulated internal resorption cavities at different root regions	Nigerian J Clin Pract 2021; 24 (9): 1289-1293
The effect of calcium hydroxide on dentin composition and root fracture resistance of human teeth: an in vitro study [Accessible from the Wiley link on this page]	Eur J Oral Sci 2021; 129 (4): e12798
Efficacy of Endoactivator, CanalBrush, and passive ultrasonic irrigation in the removal of calcium hydroxide paste with iodoform and p-chlorophenol from root canals	Nigerian J Clin Pract 2020; 23 (9): 1237-1242
Final endodontic irrigation with 70% ethanol enhanced calcium hydroxide removal from the apical third [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2021; 47 (1): 105-111
Clinical influence of calcium hydroxide and N-acetylcysteine on the levels of resolvins E1 and D2 in apical periodontitis [Accessible from the Wiley link on this page]	Int Endod J 2021; 54 (1): 61-73
Effect of calcium hydroxide combinations with green tea extract and cocoa pod husk extract on p38 MAPK and reparative dentine	J Contemporary Dent Pract 2020; 21 (11): 1238-1244
Treatment outcomes of pulp revascularization in traumatized immature teeth using calcium hydroxide and 2% chlorhexidine gel as intracanal medication	J Appl Oral Sci 2020; 28: e20200217
Does calcium hydroxide reduce endotoxins in infected root canals? 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 2020; 46 (11): 1545-1558
Antibacterial effectiveness of calcium hydroxide alone or in combination with Ibuprofen and Ciprofloxacin in teeth with asymptomatic apical periodontitis: a randomized controlled clinical study [Accessible from the Wiley link on this page]	Int Endod J 2020; 53 (6): 742-753
Effect of vehicle and agitation methods on the penetration calcium hydroxide paste in the dentinal tubules [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2020; 46 (7): 980-986
Effect of a calcium hydroxide-based intracanal medicament containing N-2-methyl pyrrolidone as a vehicle against Enterococcus faecalis biofilm	J Appl Oral Sci 2020; 28: e20190516
The double-edged sword of calcium hydroxide in endodontics: precautions and preventive strategies for extrusion injuries into neurovascular anatomy [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Am Dent Assoc 2020; 151 (5): 317-326



Comparison of iRoot BP Plus and calcium hydroxide as pulpotomy materials in permanent incisors with complicated crown fractures: a retrospective study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2020; 46 (3): 352-357
Effect of calcium hydroxide alone or in combination with ibuprofen and ciprofloxacin on Nuclear Factor Kappa B ligand and osteoprotegerin level in periapical lesions: a randomized controlled clinical study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2019; 45 (12): 1489-1495
Comparison of apical periodontitis repair in endodontic treatment with calcium hydroxide-dressing and aPDT	Braz Oral Res 2019; 33: e092
The effect of calcium hydroxide and nano-calcium hydroxide on microhardness and superficial chemical structure of root canal dentin: an ex vivo study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2019; 45 (9): 1148-1154
Comparative evaluation of the efficacy of three methods of delivering calcium hydroxide into the root canal	Dent Med Probl 2019; 56 (2): 155-159
A comparison of calcium hydroxide/iodoform paste and zinc oxide eugenol as root filling materials for pulpectomy in primary teeth: A systematic review and meta-analysis	Clin Exp Dent Res 2019; 5 (3): 294-310
Comparison between calcium hydroxide mixtures and mineral trioxide aggregate in primary teeth pulpotomy: a randomized controlled trial	J Appl Oral Sci 2019; 27: e20180030
Removal of calcium hydroxide from artificial grooves in straight root canals: sonic activation using EDDY versus passive ultrasonic irrigation and XPendo finisher [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2019; 45 (3): 322-326
Description and characterization of an alternative technique for temporary crown cementation with calcium hydroxide cement	Acta Odontol Latinoam 2018; 31 (3): 144-149
Evaluation of intracanal calcium hydroxide removal with different techniques: a scanning electron microscope study	J Contemporary Dent Pract 2018; 19 (12): 1463-1468
Effect of calcium hydroxide dressing on the dentinal tubule penetration of 2 different root canal sealers: a confocal laser scanning microscopic study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2018; 44 (6): 1018-1023



<u>Early responses of human pulp to direct capping with resin adhesive systems and calcium hydroxide</u> [free to members on Science Direct. If you do not have a login email <u>library@bda.org</u> to request one]	Dent Mater 2018; 34 (4): e73-e82
The effect of long-term dressing with calcium hydroxide on the fracture susceptibility of teeth [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Endod 2018; 44 (3): 464-469
Evaluation of pH and calcium ion diffusion from calcium hydroxide pastes and MTA	Acta Odontol Latinoam 2017; 30 (1): 26-32
<u>Calcium hydroxide associated with a new vehicle: Psidium cattleianum leaf extracts. Tissue response evaluation</u>	Braz Oral Res 2017; 31: e43
Effects of calcium hydroxide reagent on the bond strength of resin cements to root dentin and the retention force of posts	Dent Mater J 2017; 36 (5): 630-637
No additional benefit of using a calcium hydroxide liner during stepwise caries removal: A randomized clinical trial [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Am Dent Assoc 2017; 148 (6): 369-376
Antibacterial effect of calcium hydroxide with or without chlorhexidine as intracanal dressing in primary teeth with apical periodontitis [can be accessed on DOSS free by logging in on this page]	Pediatr Dent 2017; 39 (1): 28-33
In vivo effect of calcium hydroxide and resin-modified glass ionomer cement on carious dentin in young permanent molars: an ultrastructural and macroscopic study [can be accessed on DOSS free by logging in on this page]	Pediatr Dent 2017; 39 (1): 1-8
Capping carious exposures in adults: a randomized controlled trial investigating mineral trioxide aggregate versus calcium hydroxide [Accessible from the Wiley link on this page]	Int Endod J 2017; 50 (10): 924-932
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Antibacterial effect of calcium hydroxide with or without chlorhexidine as intracanal dressing in primary teeth with apical periodontitis [can be accessed on DOSS free by logging in on this page]	Pediatr Dent 2017; 39 (1): 28-33
<u>Ultrasonically activated irrigation to remove calcium hydroxide from apical third of human root canal system: a systematic review of in vitro studies</u> [free to members on Science Direct. If you do not have a login email <u>library@bda.org</u> to request one]	J Endod 2015; 41(10): 1589-1599



In vitro activity of oily calcium hydroxide suspension on microorganisms as well as on human alveolar osteoblasts and periodontal ligament fibroblasts	BMC Oral Health 2014; (14): 9
Comparison of final irrigation techniques in removal of calcium hydroxide [can be accessed on DOSS free by logging in on this page]	Aust Endod J 2013; (39): 116-121
The long-term effect of calcium hydroxide application on dentin fracture strength of endodontically treated teeth [Accessible from the Wiley link on this page]	Dent Traumatol 2013; (29): 461-464
Intracanal placement of calcium hydroxide: a comparison of specially designed paste carrier technique with other techniques	BMC Oral Health 2013; (13): 52
Use of calcium hydroxide in deep cavities of primary teeth [can be accessed on DOSS free by logging in on this page]	Quintessence Int 2013; (44): 417-423
Antimicrobial efficacy of chlorhexidine and calcium hydroxide/camphorated paramonochlorophenol on infected primary molars: a split-mouth randomized clinical trial [can be accessed on DOSS free by logging in on this page]	Quintessence Int 2013; (44): 113-122
The effects of short-term calcium hydroxide application on the strength of dentine [Accessible from the Wiley link on this page]	Dent Traumatol 2010; (26): 43-46
Success rate of calcium hydroxide pulpotomy in primary molars restored with amalgam and stainless steel crowns [Log in to the <u>BDA home page</u> and follow the link to the BDJ to access]	Br Dent J 2010; (208): e18
Severe tissue necrosis following intra-arterial injection of endodntic calcium hydroxide: a case series (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Oral Surg Oral Med Oral Pathol 2008; (105): 666-669
An agar diffusion comparison of the antimicrobial effect of calcium hydroxide at five different concentrations with three different vehicles (request using https://www.smartsurvey.co.uk/s/PJHMV/)	J Endod 2008; 34 (10): 1246-1248
Calcium hydroxide paste as a surface detoxifying agent for infected dental implants: two case reports [Accessible from the link on this page]	J Oral Implantol 2009; 35 (4): 204-209
Effect of a calcium hydroxide-based paste associated to chlorhexidine on raw 264.7 macrophage cell line culture (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Oral Surg Oral Med Oral Pathol 2008; (106): e44-e51



Comparison of mineral trioxide aggregate and calcium hydroxide as pulpotomy agents in young permanent teeth (apexogenesis) [can be accessed on DOSS free by logging in on this page]	Pediatr Dent. 2006 28 (5) 399-404
A comparative study on the disinfection potentials of bioactive glass s53p4 and calcium hydroxide in contra-lateral human premolars ex vivo [Accessible from the Wiley link on this page]	Int Endod J. 2006 39 (12) 952-8
Nonsurgical treatment of periapical lesions using intracanal calcium hydroxide medicamenta report of 2 cases [can be accessed on DOSS free by logging in on this page]	Quintessence Int 2007 83 (5) e279-84
Antimicrobial action of calcium hydroxide, chlorhexidine and their combination on endodontic pathogens	Aust Dent J. 2007 52(2) 118-21
Microleakage of glass-ionomer cement placed in association with non-setting calcium hydroxide [can be accessed on DOSS free by logging in on this page]	J Oral Rehab 2005 (32) 375-381
Study of calcium hydroxide apexification in 26 young permanent incisors [Accessible from the Wiley link on this page]	Dent Traumatol 2005 (21) 141-145
Calcium release and pH-characteristics of calcium hydroxide plus points [Accessible from the Wiley link on this page]	Int Endod J 2005 (38) 683-689
The effect of the renewal of calcium hydroxide paste on the apexification and periapical healing of teeth with incomplete root formation [Accessible from the Wiley link on this page]	Int Endod J 2005 (38) 436-442
Formation of a hard tissue barrier after pulp cappings in humans. A systematic review [Accessible from the Wiley link on this page]	Int Endod J 2006 (39) 429-442
Calcium hydroxide dressings using different preparation and application modes: density and dissolution by simulated tissue pressure [Accessible from the Wiley link on this page]	Int Endod J 2005 (38) 889-895
Calcium hydroxide: a review	Int Dent J 2005 (55) 293-301
Investigation of pH at different dentinal sties after placement of calcium hydroxide dressing by two methods (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Oral Surg Oral Med Oral Pathol 2005 99 511-6
FT-Raman spectroscopy of calcium hydroxide medicament in root canals [Accessible from the Wiley link on this page]	Int Endodont J 2004 37 489-93



The effect of two different calcium hydroxide combinations on root dentine microhardness [Accessible from the Wiley link on this page]	Int Endodont J 2004 37 828-31
Antibacterial efficacy of calcium hydroxide, iodine potassium iodide, betadine, and betadine scrub with and without surfactant against E. faecalis in vitro (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Oral Surg Oral Med Oral Pathol 2004 98 359-64
In vitro antibacterial effect of calcium hydroxide combined with chlorhexidine or iodine potassium iodide on Enterococcus faecalis [Accessible from the Wiley link on this page]	Eur J Oral Sci 2004 112 326-31
Evaluation of disinfected casts poured in gypsum with gum arabic and calcium hydroxide additives (request using https://www.smartsurvey.co.uk/s/PJHMV/)	J Prosthet Dent 2004 92 27-34
In vitro evaluation of pH changes induced by calcium hydroxide liners [can be accessed on DOSS free by logging in on this page]	Quintessence Int 2004 35 560-2
Effects of calcium hydroxide on physical and sealing properties of canal sealers [Accessible from the Wiley link on this page]	Int Endod J 2004 37 178-84
Evaluation of pH levels and calcium ion release in various calcium hydroxide endodontic dressings (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Oral Surg Oral Med Oral Pathol 2004 97 388-92
Displaced calcium hydroxide paste causing inferior alveolar nerve paraesthesia: report of a case (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Oral Surg Oral Med Oral Pathol 2003 96 734-7
Tissue-dissolution capacity and dentin-disinfecting potential of calcium hydroxide mixed with irrigating solutions (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Oral Surg Oral Med Oral Pathol 2003 96 608-13
Direct capping of human pulps with a dentin bonding system or with calcium hydroxide cement (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Oral Surg Oral Med Oral Pathol 2003 96 591-600
Effect of different irrigation solutions and calcium hydroxide on bacterial LPS [Accessible from the Wiley link on this page]	Int Endod J 2003 36 733-9
Evaluation of time required for recontamination of coronally sealed canals medicated with calcium hydroxide and chlorhexidine [Accessible from the Wiley link on this page]	Int Endod J 2003 36 604-9
Effect of calcium hydroxide form and placement on root dentine pH [Accessible from the Wiley link on this page]	Int Endod J 2001 34 417-423



Microleakage in endodontically treated teeth: influence of calcium hydroxide dressing following bleaching [Accessible from the Wiley link on this page]	Int Endod J 2001 34 495-500
Pulp capping with adhesive resin-based composite vs. Calcium hydroxide: a review [Accessible from the Wiley link on this page]	Endod Dent Traumatol 2000 16 240-250
Necrosis of the gingiva caused by calcium hydroxide: a case report [Accessible from the Wiley link on this page]	Int Endodont J 2000 33 67-71
Antimicrobial and chemical study of MTA, Portland cement, calcium hydroxide paste, Sealapex and Dycal [can be accessed on DOSS free by logging in on this page]	Braz Dent J 2000 11 (1) 3-9