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[Cartilage repair using hyaluronan hydrogel-encapsulated human embryonic stem cell-derived chondrogenic cells.](#)

Toh WS, Lee EH, Guo XM, Chan JK, Yeow CH, Choo AB, Cao T.

Biomaterials. 2010 Sep;31(27):6968-80. Epub 2010 Jun 17. PMID: 20619789 [PubMed - in process][Related citations](#)



1.

[Immunogenic potential of Enterococcus faecalis biofilm under simulated growth conditions.](#)

Mathew S, Yaw-Chyn L, Kishen A.

J Endod. 2010 May;36(5):832-6. PMID: 20416428 [PubMed - in process][Related citations](#)



2.

[The width of the attached gingiva--much ado about nothing?](#)

Mehta P, Lim LP.

J Dent. 2010 Jul;38(7):517-25. Epub 2010 Apr 18. PMID: 20403409 [PubMed - in process][Related citations](#)



3.

[Combining paracetamol \(acetaminophen\) with nonsteroidal antiinflammatory drugs: a qualitative systematic review of analgesic efficacy for acute postoperative pain.](#)

Ong CK, Seymour RA, Lirk P, Merry AF.

Anesth Analg. 2010 Apr 1;110(4):1170-9. Epub 2010 Feb 8. Review. PMID: 20142348 [PubMed - indexed for MEDLINE][Related citations](#)



4.

[The periodontal health of Nepalese schoolchildren.](#)

Yeel R, David J, Lama D.

Community Dent Health. 2009 Dec;26(4):250-6. PMID: 20088225 [PubMed - indexed for MEDLINE][Related citations](#)



5.

[Autologous Feeder Cells from Embryoid Body Outgrowth Support the Long-Term Growth of Human Embryonic Stem Cells More Effectively than Those from Direct Differentiation.](#)

Fu X, Toh WS, Liu H, Lu K, Li M, Hande MP, Cao T.

Tissue Eng Part C Methods. 2010 Aug;16(4):719-33. Epub 2009 Nov 13. PMID: 19911961 [PubMed - as supplied by publisher][Related citations](#)

6.

[In vitro derivation of chondrogenic cells from human embryonic stem cells.](#)

Toh WS, Lee EH, Richards M, Cao T.

Methods Mol Biol. 2010;584:317-31. PMID: 19907985 [PubMed - indexed for MEDLINE][Related citations](#)

7.

[Monitoring bacterial-demineralization of human dentine by electrochemical impedance spectroscopy.](#)

Xu Z, Neoh KG, Amaechi B, Kishen A.

J Dent. 2010 Feb;38(2):138-48. Epub 2009 Oct 2. PMID: 19804810 [PubMed - indexed for MEDLINE][Related citations](#)

8.

[The effect of preparation height and luting agent on the resistance form of cemented cast crowns under load fatigue.](#)

Leong EW, Choon Tan KB, Nicholls JI, Chua EK, Wong KM, Neo JC.

J Prosthet Dent. 2009 Sep;102(3):155-64. PMID: 19703622 [PubMed - indexed for MEDLINE][Related citations](#)

9.

[Assessment of facial golden proportions among young Japanese women.](#)

Mizumoto Y, Deguchi T Sr, Fong KW.

Am J Orthod Dentofacial Orthop. 2009 Aug;136(2):168-74. PMID: 19651345 [PubMed - indexed for MEDLINE][Related citations](#)

10.

[Comparison of the response of human embryonic stem cells and their differentiated progenies to oxidative stress.](#)

George S, Heng BC, Vinoth KJ, Kishen A, Cao T.

Photomed Laser Surg. 2009 Aug;27(4):669-74. PMID: 19530910 [PubMed - indexed for MEDLINE][Related citations](#)

11.

[A subpopulation of mesenchymal stromal cells with high osteogenic potential.](#)

Liu H, Toh WS, Lu K, MacAry PA, Kemeny DM, Cao T.

J Cell Mol Med. 2009 Aug;13(8B):2436-47. Epub 2009 Jun 5. PMID: 19508389 [PubMed - in process][Related citations](#)

12.

[Uptake pathways of anionic and cationic photosensitizers into bacteria.](#)

George S, Hamblin MR, Kishen A.

Photochem Photobiol Sci. 2009 Jun;8(6):788-95. Epub 2009 Mar 31. PMID: 19492106 [PubMed - indexed for MEDLINE][Free PMC Article](#)[Free text](#)[Related citations](#)

13.

[Light activated disinfection: an alternative endodontic disinfection strategy.](#)

Lim Z, Cheng JL, Lim TW, Teo EG, Wong J, George S, Kishen A.

Aust Dent J. 2009 Jun;54(2):108-14. PMID: 19473151 [PubMed - indexed for MEDLINE][Related citations](#)

14.

[Differentiation and enrichment of expandable chondrogenic cells from human embryonic stem cells in vitro.](#)

Toh WS, Guo XM, Choo AB, Lu K, Lee EH, Cao T.

J Cell Mol Med. 2009 Sep;13(9B):3570-90. Epub 2009 May 1. PMID: 19426158 [PubMed - in process][Related citations](#)

15.

[Histological evaluation of osteogenesis of 3D-printed poly-lactic-co-glycolic acid \(PLGA\) scaffolds in a rabbit model.](#)

Ge Z, Tian X, Heng BC, Fan V, Yeo JF, Cao T.

Biomed Mater. 2009 Apr;4(2):021001. Epub 2009 Feb 11. PMID: 19208943 [PubMed - indexed for MEDLINE][Related citations](#)

16.

[Influence of endodontic chemical treatment on Enterococcus faecalis adherence to collagen studied with laser scanning confocal microscopy and optical tweezers: a preliminary study.](#)

Sum C, Mohanty S, Gupta PK, Kishen A.

J Biomed Opt. 2008 Jul-Aug;13(4):044017.PMID: 19021345 [PubMed - indexed for MEDLINE][Related citations](#)



17.

[Stage-dependent effect of TGF-beta1 on chondrogenic differentiation of human embryonic stem cells.](#)

Yang Z, Sui L, Toh WS, Lee EH, Cao T.

Stem Cells Dev. 2009 Jul-Aug;18(6):929-40.PMID: 18855519 [PubMed - indexed for MEDLINE][Related citations](#)



18.

[Monitoring acid-demineralization of human dentine by electrochemical impedance spectroscopy \(EIS\).](#)

Xu Z, Neoh KG, Kishen A.

J Dent. 2008 Dec;36(12):1005-12. Epub 2008 Sep 24.PMID: 18818008 [PubMed - indexed for MEDLINE][Related citations](#)



19.

[Influence of irrigation regimens on the adherence of Enterococcus faecalis to root canal dentin.](#)

Kishen A, Sum CP, Mathew S, Lim CT.

J Endod. 2008 Jul;34(7):850-4.PMID: 18570994 [PubMed - indexed for MEDLINE][Related citations](#)



20.

[Human embryonic stem cells may display higher resistance to genotoxic stress as compared to primary explanted somatic cells.](#)

Vinoth KJ, Heng BC, Poonepalli A, Banerjee B, Balakrishnan L, Lu K, Hande MP, Cao T.

Stem Cells Dev. 2008 Jun;17(3):599-607.PMID: 18498216 [PubMed - indexed for MEDLINE][Related citations](#)



21.

[Differentiation of human embryonic stem cells toward the chondrogenic lineage.](#)

Toh WS, Yang Z, Heng BC, Cao T.

Methods Mol Biol. 2007;407:333-49.PMID: 18453266 [PubMed - indexed for MEDLINE][Related citations](#)



22.

[Influence of photosensitizer solvent on the mechanisms of photoactivated killing of \*Enterococcus faecalis\*.](#)

George S, Kishen A.

Photochem Photobiol. 2008 May-Jun;84(3):734-40.PMID: 18435622 [PubMed - indexed for MEDLINE][Related citations](#)



23.

[Fiber optic backscatter spectroscopic sensor to monitor enamel demineralization and remineralization in vitro.](#)

Kishen A, Shrestha A, Rafique A.

J Conserv Dent. 2008 Apr;11(2):63-70.PMID: 20142887 [PubMed][Free PMC Article](#)[Free text](#)[Related citations](#)



24.

[Differentiated fibroblastic progenies of human embryonic stem cells for toxicology screening.](#)

Cao T, Lu K, Fu X, Heng BC.

Cloning Stem Cells. 2008 Mar;10(1):1-10.PMID: 18241121 [PubMed - indexed for MEDLINE][Related citations](#)



25.

[Comparison of osteogenesis of human embryonic stem cells within 2D and 3D culture systems.](#)

Tian XF, Heng BC, Ge Z, Lu K, Rufaihah AJ, Fan VT, Yeo JF, Cao T.

Scand J Clin Lab Invest. 2008;68(1):58-67.PMID: 18224557 [PubMed - indexed for MEDLINE][Related citations](#)



26.

[Effect of tissue fluids on hydrophobicity and adherence of \*Enterococcus faecalis\* to dentin.](#)

George S, Kishen A.

J Endod. 2007 Dec;33(12):1421-5. Epub 2007 Oct 22.PMID: 18037050 [PubMed - indexed for MEDLINE][Related citations](#)



27.

[Effects of surface treatment and aging on the bond strength of orthodontic brackets to provisional materials.](#)

Chay SH, Wong SL, Mohamed N, Chia A, Yap AU.

Am J Orthod Dentofacial Orthop. 2007 Nov;132(5):577.e7-11.PMID: 18005828 [PubMed - indexed for MEDLINE][Related citations](#)

28.

[Enamel diffusion modulated by Er:YAG laser \(Part 2\). Organic matrix.](#)

Maung NL, Wohland T, Hsu CY.

J Dent. 2007 Oct;35(10):794-9. Epub 2007 Sep 14. PMID: 17869404 [PubMed - indexed for MEDLINE][Related citations](#)

29.

[Enamel diffusion modulated by Er:YAG laser \(Part 1\)--FRAP.](#)

Maung NL, Wohland T, Hsu CY.

J Dent. 2007 Oct;35(10):787-93. Epub 2007 Sep 14. PMID: 17869402 [PubMed - indexed for MEDLINE][Related citations](#)

30.

[Comparison of acidic fibroblast growth factor on collagen carrier with calcium hydroxide as pulp capping agents in monkeys.](#)

Li Z, Sae-Lim V.

Dent Traumatol. 2007 Oct;23(5):278-86. PMID: 17803484 [PubMed - indexed for MEDLINE][Related citations](#)

31.

[Assessment criteria for compliance with oral hygiene: application of ROC analysis.](#)

Htoon HM, Peng LL, Huak CY.

Oral Health Prev Dent. 2007;5(2):83-8. PMID: 17722432 [PubMed - indexed for MEDLINE][Related citations](#)

32.

[Effect of chain modifications on the physicomechanical properties of silsesquioxane-based dental nanocomposites.](#)

Soh MS, Yap AU, Sellinger A.

J Biomed Mater Res B Appl Biomater. 2008 Apr;85(1):78-86. PMID: 17696152 [PubMed - indexed for MEDLINE][Related citations](#)

33.

[Photophysical, photochemical, and photobiological characterization of methylene blue formulations for light-activated root canal disinfection.](#)

George S, Kishen A.

J Biomed Opt. 2007 May-Jun;12(3):034029.PMID: 17614737 [PubMed - indexed for MEDLINE][Related citations](#)



34.

[Caspase inhibitor Z-VAD-FMK enhances the freeze-thaw survival rate of human embryonic stem cells.](#)

Heng BC, Clement MV, Cao T.

Biosci Rep. 2007 Oct;27(4-5):257-64.PMID: 17594512 [PubMed - indexed for MEDLINE][Related citations](#)



35.

[Physicomechanical evaluation of low-shrinkage dental nanocomposites based on silsesquioxane cores.](#)

Soh MS, Yap AU, Sellinger A.

Eur J Oral Sci. 2007 Jun;115(3):230-8.PMID: 17587299 [PubMed - indexed for MEDLINE][Related citations](#)



36.

[Clinicopathological study of dentigerous cysts in Singapore and Malaysia.](#)

Yeo JF, Rosnah BZ, Ti LS, Zhao YY, Ngeow WC.

Malays J Pathol. 2007 Jun;29(1):41-7.PMID: 19105328 [PubMed - indexed for MEDLINE][Related citations](#)



37.

[Relationship between markers of metabolic control and inflammation on severity of periodontal disease in patients with diabetes mellitus.](#)

Lim LP, Tay FB, Sum CF, Thai AC.

J Clin Periodontol. 2007 Feb;34(2):118-23.PMID: 17309586 [PubMed - indexed for MEDLINE][Related citations](#)



38.

[An Asian community's perspective on facial profile attractiveness.](#)

Soh J, Chew MT, Wong HB.

Community Dent Oral Epidemiol. 2007 Feb;35(1):18-24.PMID: 17244134 [PubMed - indexed for MEDLINE][Related citations](#)



39.

[Effects of culture conditions and bone morphogenetic protein 2 on extent of chondrogenesis from human embryonic stem cells.](#)

Toh WS, Yang Z, Liu H, Heng BC, Lee EH, Cao T.

Stem Cells. 2007 Apr;25(4):950-60. Epub 2007 Jan 11. PMID: 17218402 [PubMed - indexed for MEDLINE]**Free**

**Article**[Related citations](#)



40.

[Hydromechanics in dentine: role of dentinal tubules and hydrostatic pressure on mechanical stress-strain distribution.](#)

Kishen A, Vedantam S.

Dent Mater. 2007 Oct;23(10):1296-306. Epub 2007 Jan 8. PMID: 17212969 [PubMed - indexed for MEDLINE][Related](#)

[citations](#)



41.

[Management of retrograde peri-implantitis: a clinical case report.](#)

Ataullah K, Chee LF, Peng LL, Lung HH.

J Oral Implantol. 2006;32(6):308-12. Review. PMID: 17193933 [PubMed - indexed for MEDLINE][Related citations](#)



42.

[Mechanical dissociation of human embryonic stem cell colonies by manual scraping after collagenase treatment is much more detrimental to cellular viability than is trypsinization with gentle pipetting.](#)

Heng BC, Liu H, Ge Z, Cao T.

Biotechnol Appl Biochem. 2007 May;47(Pt 1):33-7. PMID: 17115976 [PubMed - indexed for MEDLINE][Related](#)

[citations](#)



43.

[Investigations on the dynamics of water in the macrostructural dentine.](#)

Kishen A, Rafique A.

J Biomed Opt. 2006 Sep-Oct;11(5):054018. PMID: 17092167 [PubMed - indexed for MEDLINE][Related citations](#)



44.

[Laser-induced compositional changes on enamel: a FT-Raman study.](#)



Liu Y, Hsu CY.

J Dent. 2007 Mar;35(3):226-30. Epub 2006 Oct 11. PMID: 17045384 [PubMed - indexed for MEDLINE][Related citations](#)



45.

[Laser-fluoride effect on root demineralization.](#)

Gao XL, Pan JS, Hsu CY.

J Dent Res. 2006 Oct;85(10):919-23. PMID: 16998132 [PubMed - indexed for MEDLINE][Related citations](#)



46.

[Culture media conditioned by heat-shocked osteoblasts enhances the osteogenesis of bone marrow-derived mesenchymal stromal cells.](#)

Ye CP, Heng BC, Liu H, Toh WS, Cao T.

Cell Biochem Funct. 2007 May-Jun;25(3):267-76. PMID: 16927416 [PubMed - indexed for MEDLINE][Related citations](#)



47.

[Low temperature tolerance of human embryonic stem cells.](#)

Heng BC, Vinoth KJ, Liu H, Hande MP, Cao T.

Int J Med Sci. 2006 Jul 25;3(4):124-9. PMID: 16906221 [PubMed][Free PMC Article](#)[Free text](#)[Related citations](#)



48.

[Perceptions of dental esthetics of Asian orthodontists and laypersons.](#)

Soh J, Chew MT, Chan YH.

Am J Orthod Dentofacial Orthop. 2006 Aug;130(2):170-6. PMID: 16905060 [PubMed - indexed for MEDLINE][Related citations](#)



49.

[Human embryonic stem cell \(hES\) colonies display a higher degree of spontaneous differentiation when passaged at lower densities.](#)

Heng BC, Liu H, Rufaihah AJ, Cao T.

In Vitro Cell Dev Biol Anim. 2006 Mar-Apr;42(3-4):54-7. PMID: 16759148 [PubMed - indexed for MEDLINE][Related citations](#)



50.

[Load-fatigue performance of gold crowns luted with resin cements.](#)

Uy JN, Lian JN, Nicholls JI, Tan KB.

J Prosthet Dent. 2006 Apr;95(4):315-22.PMID: 16616130 [PubMed - indexed for MEDLINE][Related citations](#)



51.

[New perspectives in chondrogenic differentiation of stem cells for cartilage repair.](#)

Toh WS, Yang Z, Heng BC, Cao T.

ScientificWorldJournal. 2006 Mar 20;6:361-4. Review. No abstract available. PMID: 16565772 [PubMed - indexed for MEDLINE][Related citations](#)



52.

[X-ray diffraction analysis of mineral trioxide aggregate and Portland cement.](#)

Islam I, Chng HK, Yap AU.

Int Endod J. 2006 Mar;39(3):220-5.PMID: 16507076 [PubMed - indexed for MEDLINE][Related citations](#)



53.

[Comparison of the physical and mechanical properties of MTA and portland cement.](#)

Islam I, Chng HK, Yap AU.

J Endod. 2006 Mar;32(3):193-7.PMID: 16500224 [PubMed - indexed for MEDLINE][Related citations](#)



54.

[Dental therapists' experience in the immediate management of traumatized teeth.](#)

Loh T, Sae-Lim V, Yian TB, Liang S.

Dent Traumatol. 2006 Apr;22(2):66-70.PMID: 16499628 [PubMed - indexed for MEDLINE][Related citations](#)



55.

[The immunogenicity and immunomodulatory function of osteogenic cells differentiated from mesenchymal stem cells.](#)

Liu H, Kemeny DM, Heng BC, Ouyang HW, Melendez AJ, Cao T.

J Immunol. 2006 Mar 1;176(5):2864-71.PMID: 16493043 [PubMed - indexed for MEDLINE][Free Article](#)[Related citations](#)



56.

[Do GABA uptake inhibitors herald a new generation of GABA-ergic drugs for trigeminal neuralgia?](#)

Hon NC.

Ann R Australas Coll Dent Surg. 2004 Oct;17:70-2.PMID: 16479860 [PubMed - indexed for MEDLINE][Related citations](#)



57.

[Enterococcus faecalis-mediated biomineralized biofilm formation on root canal dentine in vitro.](#)

Kishen A, George S, Kumar R.

J Biomed Mater Res A. 2006 May;77(2):406-15.PMID: 16444682 [PubMed - indexed for MEDLINE][Related citations](#)



58.

[Rehabilitation of the edentulous mandible with implant-supported overdentures using prefabricated telescopic copings.](#)

Phay YM, Tan BT.

Singapore Dent J. 2005 Dec;27(1):30-5.PMID: 16438266 [PubMed - indexed for MEDLINE][Related citations](#)



59.

[Comparison of the bond strength of stainless steel orthodontic brackets bonded to crown porcelains.](#)

Chay SH, Wattanapayungkul P, Yap AU, Loh PL, Chung SM.

Aust Orthod J. 2005 May;21(1):19-23.PMID: 16433077 [PubMed - indexed for MEDLINE][Related citations](#)



60.

[Curing efficacy of a new generation high-power LED lamp.](#)

Yap AU, Soh MS.

Oper Dent. 2005 Nov-Dec;30(6):758-63.PMID: 16382599 [PubMed - indexed for MEDLINE][Related citations](#)



61.

[Effectiveness of composite cure associated with different light-curing regimes.](#)

Neo BJ, Soh MS, Teo JW, Yap AU.

Oper Dent. 2005 Nov-Dec;30(6):671-5.PMID: 16382588 [PubMed - indexed for MEDLINE][Related citations](#)



62.

[Loss of viability during freeze-thaw of intact and adherent human embryonic stem cells with conventional slow-cooling protocols is predominantly due to apoptosis rather than cellular necrosis.](#)

Heng BC, Ye CP, Liu H, Toh WS, Rufaihah AJ, Yang Z, Bay BH, Ge Z, Ouyang HW, Lee EH, Cao T. J Biomed Sci. 2006 May;13(3):433-45. Epub 2005 Dec 23. PMID: 16374523 [PubMed - indexed for MEDLINE][Related citations](#)



63.

[Combined effects of TGFbeta1 and BMP2 in serum-free chondrogenic differentiation of mesenchymal stem cells induced hyaline-like cartilage formation.](#)

Toh WS, Liu H, Heng BC, Rufaihah AJ, Ye CP, Cao T.

Growth Factors. 2005 Dec;23(4):313-21. PMID: 16338794 [PubMed - indexed for MEDLINE][Related citations](#)



64.

[The role of environmental changes on monospecies biofilm formation on root canal wall by Enterococcus faecalis.](#)

George S, Kishen A, Song KP.

J Endod. 2005 Dec;31(12):867-72. PMID: 16306820 [PubMed - indexed for MEDLINE][Related citations](#)



65.

[Malocclusion severity in Asian men in relation to malocclusion type and orthodontic treatment need.](#)

Soh J, Sandham A, Chan YH.

Am J Orthod Dentofacial Orthop. 2005 Nov;128(5):648-52. PMID: 16286213 [PubMed - indexed for MEDLINE][Related citations](#)



66.

[Occlusal status in Asian male adults: prevalence and ethnic variation.](#)

Soh J, Sandham A, Chan YH.

Angle Orthod. 2005 Sep;75(5):814-20. PMID: 16279828 [PubMed - indexed for MEDLINE][Related citations](#)



67.

[Effects of pH on the microhardness of resin-based restorative materials.](#)

Mohamed-Tahir MA, Tan HY, Woo AA, Yap AU.

Oper Dent. 2005 Sep-Oct;30(5):661-6.PMID: 16268403 [PubMed - indexed for MEDLINE][Related citations](#)



68.

[Late-adhering human embryonic stem cell clumps during serial passage can yield morphologically 'normal-looking' colonies.](#)

Heng BC, Liu H, Cao T.

Ann Clin Lab Sci. 2005 Autumn;35(4):459-62.PMID: 16254266 [PubMed - indexed for MEDLINE][Related citations](#)



69.

[Photomechanical investigations on the stress-strain relationship in dentine macrostructure.](#)

Kishen A, Asundi A.

J Biomed Opt. 2005 May-Jun;10(3):034010.PMID: 16229654 [PubMed - indexed for MEDLINE][Related citations](#)



70.

[The efficacy of preoperative versus postoperative rofecoxib for preventing acute postoperative dental pain: a prospective randomized crossover study using bilateral symmetrical oral surgery.](#)

Ong KS, Seymour RA, Yeo JF, Ho KH, Lirk P.

Clin J Pain. 2005 Nov-Dec;21(6):536-42.PMID: 16215339 [PubMed - indexed for MEDLINE][Related citations](#)



71.

[Effects of surface finish on indentation modulus and hardness of dental composite restoratives.](#)

Chung SM, Yap AU.

Dent Mater. 2005 Nov;21(11):1008-16. Epub 2005 Oct 3.PMID: 16202447 [PubMed - indexed for MEDLINE][Related citations](#)



72.

[Possible advantages of stem cell transfusion into the peripheral circulation, as opposed to localized transplantation in situ.](#)

Heng BC, McNiece I, Haider HK, Calne RY, Cao T.

Stem Cells Dev. 2005 Aug;14(4):351-3.PMID: 16137223 [PubMed - indexed for MEDLINE][Related citations](#)



73.

[Post-gel polymerization shrinkage associated with different light curing regimens.](#)

Chye CH, Yap AU, Laim YC, Soh MS.

Oper Dent. 2005 Jul-Aug;30(4):474-80.PMID: 16130868 [PubMed - indexed for MEDLINE][Related citations](#)



74.

[Comparison of the root-end sealing ability of MTA and Portland cement.](#)

Islam I, Chng HK, Yap AU.

Aust Endod J. 2005 Aug;31(2):59-62.PMID: 16128253 [PubMed - indexed for MEDLINE][Related citations](#)



75.

[Properties of a new root-end filling material.](#)

Chng HK, Islam I, Yap AU, Tong YW, Koh ET.

J Endod. 2005 Sep;31(9):665-8.PMID: 16123702 [PubMed - indexed for MEDLINE][Related citations](#)



76.

[Periapical biomechanics and the role of cyclic biting force in apical retrograde fluid movement.](#)

Kishen A.

Int Endod J. 2005 Sep;38(9):597-603.PMID: 16104972 [PubMed - indexed for MEDLINE][Related citations](#)



77.

[Professional assessment of facial profile attractiveness.](#)

Soh J, Chew MT, Wong HB.

Am J Orthod Dentofacial Orthop. 2005 Aug;128(2):201-5.PMID: 16102405 [PubMed - indexed for MEDLINE][Related citations](#)



78.

[The analgesic efficacy of intravenous versus oral tramadol for preventing postoperative pain after third molar surgery.](#)

Ong CK, Lirk P, Tan JM, Sow BW.

J Oral Maxillofac Surg. 2005 Aug;63(8):1162-8.PMID: 16094585 [PubMed - indexed for MEDLINE][Related citations](#)



79.

[An in vitro evaluation of PCL-TCP composites as delivery systems for platelet-rich plasma.](#)

Rai B, Teoh SH, Ho KH.

J Control Release. 2005 Oct 3;107(2):330-42.PMID: 16085332 [PubMed - indexed for MEDLINE][Related citations](#)



80.

[Intracellular antibodies \(intrabodies\) versus RNA interference for therapeutic applications.](#)

Cao T, Heng BC.

Ann Clin Lab Sci. 2005 Summer;35(3):227-9.PMID: 16081577 [PubMed - indexed for MEDLINE][Related citations](#)



81.

[A proposed design for the cryopreservation of intact and adherent human embryonic stem cell colonies.](#)

Heng BC, Bested SM, Chan SH, Cao T.

In Vitro Cell Dev Biol Anim. 2005 Mar-Apr;41(3-4):77-9.PMID: 16029076 [PubMed - indexed for MEDLINE][Related citations](#)



82.

[Dental education in Singapore--from the past to the future.](#)

Tan KB, Keng SB.

Ann Acad Med Singapore. 2005 Jul;34(6):196C-201C.PMID: 16010407 [PubMed - indexed for MEDLINE]**Free Article**[Related citations](#)



83.

[Combining transfusion of stem/progenitor cells into the peripheral circulation with localized transplantation in situ at the site of tissue/organ damage: a possible strategy to optimize the efficacy of stem cell transplantation therapy.](#)

Heng BC, Haider HK, Cao T.

Med Hypotheses. 2005;65(3):494-7.PMID: 15982831 [PubMed - indexed for MEDLINE][Related citations](#)



84.

[Osteogenic differentiation within intact human embryoid bodies result in a marked increase in osteocalcin secretion after 12 days of in vitro culture, and formation of morphologically distinct nodule-like structures.](#)

Cao T, Heng BC, Ye CP, Liu H, Toh WS, Robson P, Li P, Hong YH, Stanton LW.

Tissue Cell. 2005 Aug;37(4):325-34.PMID: 15979113 [PubMed - indexed for MEDLINE][Related citations](#)



85.

[Factors influencing stem cell differentiation into the hepatic lineage in vitro.](#)

Heng BC, Yu H, Yin Y, Lim SG, Cao T.

J Gastroenterol Hepatol. 2005 Jul;20(7):975-87. Review.PMID: 15955203 [PubMed - indexed for MEDLINE][Related citations](#)



86.

[A comparative assessment of the perception of Chinese facial profile esthetics.](#)

Soh J, Chew MT, Wong HB.

Am J Orthod Dentofacial Orthop. 2005 Jun;127(6):692-9.PMID: 15953894 [PubMed - indexed for MEDLINE][Related citations](#)



87.

[Modulating gene expression in stem cells without recombinant DNA and permanent genetic modification.](#)

Heng BC, Hong YH, Cao T.

Cell Tissue Res. 2005 Aug;321(2):147-50. Epub 2005 Jun 8. Review.PMID: 15942773 [PubMed - indexed for MEDLINE][Related citations](#)



88.

[Utilising human embryonic stem cells as "catalysts" for biological repair and regeneration.](#)

[Challenges and some possible strategies.](#)

Heng BC, Liu H, Cao T.

Clin Exp Med. 2005 May;5(1):37-9.PMID: 15928882 [PubMed - indexed for MEDLINE][Related citations](#)



89.

[Immunoliposome-mediated delivery of neomycin phosphotransferase for the lineage-specific selection of differentiated/committed stem cell progenies: potential advantages over transfection with marker genes, fluorescence-activated and magnetic affinity cell-sorting.](#)

Heng BC, Cao T.

Med Hypotheses. 2005;65(2):334-6.PMID: 15922109 [PubMed - indexed for MEDLINE][Related citations](#)



90.



[Digital moiré interferometric investigations on the deformation gradients of enamel and dentine: an insight into non-carious cervical lesions.](#)

Kishen A, Tan KB, Asundi A.

J Dent. 2006 Jan;34(1):12-8.PMID: 15907356 [PubMed - indexed for MEDLINE][Related citations](#)



91.

[Effect of prophylaxis regimens on surface roughness of glass ionomer cements.](#)

Wu SS, Yap AU, Chelvan S, Tan ES.

Oper Dent. 2005 Mar-Apr;30(2):180-4.PMID: 15853102 [PubMed - indexed for MEDLINE][Related citations](#)



92.

[Effect of hydrogen peroxide on intertubular dentine.](#)

Chng HK, Ramli HN, Yap AU, Lim CT.

J Dent. 2005 May;33(5):363-9. Epub 2004 Dec 10.PMID: 15833391 [PubMed - indexed for MEDLINE][Related citations](#)



93.

[Making cell-permeable antibodies \(Transbody\) through fusion of protein transduction domains \(PTD\) with single chain variable fragment \(scFv\) antibodies: potential advantages over antibodies expressed within the intracellular environment \(Intrabody\).](#)

Heng BC, Cao T.

Med Hypotheses. 2005;64(6):1105-8.PMID: 15823695 [PubMed - indexed for MEDLINE][Related citations](#)



94.

[Transplanted human embryonic stem cells as biological 'catalysts' for tissue repair and regeneration.](#)

Heng BC, Liu H, Cao T.

Med Hypotheses. 2005;64(6):1085-8.PMID: 15823689 [PubMed - indexed for MEDLINE][Related citations](#)



95.

[Potential applications of intracellular antibodies \(intrabodies\) in stem cell therapeutics.](#)

Heng BC, Kemeny DM, Liu H, Cao T.

J Cell Mol Med. 2005 Jan-Mar;9(1):191-5. Review. No abstract available. PMID: 15784176 [PubMed - indexed for MEDLINE][Related citations](#)



96.

[Incorporating protein transduction domains \(PTD\) within intracellular proteins associated with the 'stemness' phenotype. Novel use of such recombinant 'fusion' proteins to overcome current limitations of applying autologous adult stem cells in regenerative medicine?](#)

Heng BC, Cao T.

Med Hypotheses. 2005;64(5):992-6. PMID: 15780498 [PubMed - indexed for MEDLINE][Related citations](#)



97.

[Influence of dietary solvents on strength of nanofill and ormocer composites.](#)

Yap AU, Lim LY, Yang TY, Ali A, Chung SM.

Oper Dent. 2005 Jan-Feb;30(1):129-33. PMID: 15765968 [PubMed - indexed for MEDLINE][Related citations](#)



98.

[Effect of hygiene maintenance procedures on surface roughness of composite restoratives.](#)

Yap AU, Wu SS, Chelvan S, Tan ES.

Oper Dent. 2005 Jan-Feb;30(1):99-104. PMID: 15765964 [PubMed - indexed for MEDLINE][Related citations](#)



99.

[Experimental investigation on the role of water in the mechanical behavior of structural dentine.](#)

Kishen A, Asundi A.

J Biomed Mater Res A. 2005 May 1;73(2):192-200. PMID: 15761819 [PubMed - indexed for MEDLINE][Related citations](#)



100.

[Comparison of different test models for the assessment of cytotoxicity of composite resins.](#)

Cao T, Saw TY, Heng BC, Liu H, Yap AU, Ng ML.

J Appl Toxicol. 2005 Mar-Apr;25(2):101-8. PMID: 15744774 [PubMed - indexed for MEDLINE][Related citations](#)



101.

[The effect of basic fibroblast growth factor on delayed-replanted monkey teeth.](#)

Sae-Lim V, Ong WY, Li Z, Neo J.

J Periodontol. 2004 Dec;75(12):1570-8.PMID: 15732856 [PubMed - indexed for MEDLINE][Related citations](#)

102.

[The efficacy of preemptive analgesia for acute postoperative pain management: a meta-analysis.](#)

Ong CK, Lirk P, Seymour RA, Jenkins BJ.

Anesth Analg. 2005 Mar;100(3):757-73, table of contents.PMID: 15728066 [PubMed - indexed for MEDLINE]**Free Article**[Related citations](#)

103.

[Rapid cystic development in relation with an impacted lower third molar: a case report.](#)

Chye CH, Singh B.

Ann Acad Med Singapore. 2005 Jan;34(1):130-3.PMID: 15726232 [PubMed - indexed for MEDLINE]**Free Article**[Related citations](#)

104.

["Waste" follicular aspirate from fertility treatment--a potential source of human germline stem cells?](#)

Heng BC, Cao T, Bested SM, Tong GQ, Ng SC.

Stem Cells Dev. 2005 Feb;14(1):11-4.PMID: 15725740 [PubMed - indexed for MEDLINE][Related citations](#)

105.

[Feeder cell density--a key parameter in human embryonic stem cell culture.](#)

Heng BC, Liu H, Cao T.

In Vitro Cell Dev Biol Anim. 2004 Sep-Oct;40(8-9):255-7.PMID: 15723559 [PubMed - indexed for MEDLINE][Related citations](#)

106.

[Orthodontic treatment need in Asian adult males.](#)

Soh J, Sandham A.

Angle Orthod. 2004 Dec;74(6):769-73.PMID: 15673139 [PubMed - indexed for MEDLINE][Related citations](#)

107.

[Directing stem cells into the keratinocyte lineage in vitro.](#)

Heng BC, Cao T, Liu H, Phan TT.

Exp Dermatol. 2005 Jan;14(1):1-16. Review.PMID: 15660914 [PubMed - indexed for MEDLINE][Related citations](#)



108.

[The expression of insulin-like growth factor-I in periodontal healing following tooth replantation.](#)

Morales MC, Sae-Lim V.

Ann Acad Med Singapore. 2004 Sep;33(5 Suppl):S57-9. No abstract available. PMID: 15651210 [PubMed - indexed for MEDLINE][Related citations](#)



109.

[Reduced mitotic activity at the periphery of human embryonic stem cell colonies cultured in vitro with mitotically-inactivated murine embryonic fibroblast feeder cells.](#)

Heng BC, Cao T, Liu H, Rufaihah AJ.

Cell Biochem Funct. 2005 Mar-Apr;23(2):141-6.PMID: 15630682 [PubMed - indexed for MEDLINE][Related citations](#)



110.

[Novel PCL-based honeycomb scaffolds as drug delivery systems for rhBMP-2.](#)

Rai B, Teoh SH, Hutmacher DW, Cao T, Ho KH.

Biomaterials. 2005 Jun;26(17):3739-48.PMID: 15621264 [PubMed - indexed for MEDLINE][Related citations](#)



111.

[The cryopreservation of human embryonic stem cells.](#)

Heng BC, Kuleshova LL, Bested SM, Liu H, Cao T.

Biotechnol Appl Biochem. 2005 Apr;41(Pt 2):97-104. Review.PMID: 15588230 [PubMed - indexed for MEDLINE][Related citations](#)



112.

[A prospective randomized crossover study of the preemptive analgesic effect of nitrous oxide in oral surgery.](#)

Ong KS, Seymour RA, Tan JM.

Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2004 Dec;98(6):637-42.PMID: 15583533 [PubMed - indexed for MEDLINE][Related citations](#)



113.

[Tooth slice organ culture and established cell line culture models for cytotoxicity assessment of dental materials.](#)

Saw TY, Cao T, Yap AU, Lee Ng MM.

Toxicol In Vitro. 2005 Feb;19(1):145-54.PMID: 15582365 [PubMed - indexed for MEDLINE][Related citations](#)



114.

[Directing stem cell differentiation into the chondrogenic lineage in vitro.](#)

Heng BC, Cao T, Lee EH.

Stem Cells. 2004;22(7):1152-67. Review.PMID: 15579636 [PubMed - indexed for MEDLINE][Free Article](#)[Related citations](#)



115.

[Pain measurement in humans.](#)

Ong KS, Seymour RA.

Surgeon. 2004 Feb;2(1):15-27. Review.PMID: 15570802 [PubMed - indexed for MEDLINE][Related citations](#)



116.

[Chairside sensor for rapid monitoring of Enterococcus faecalis activity.](#)

Kishen A, Chen NN, Tan L, Asundi A.

J Endod. 2004 Dec;30(12):872-5.PMID: 15564867 [PubMed - indexed for MEDLINE][Related citations](#)



117.

[Relationships between depression/somatization and self-reports of pain and disability.](#)

Yap AU, Chua EK, Tan KB, Chan YH.

J Orofac Pain. 2004 Summer;18(3):220-5.PMID: 15509001 [PubMed - indexed for MEDLINE][Related citations](#)



118.

[Critical bending moment of implant-abutment screw joint interfaces: effect of torque levels and implant diameter.](#)

Tan BF, Tan KB, Nicholls JI.

Int J Oral Maxillofac Implants. 2004 Sep-Oct;19(5):648-58.PMID: 15508980 [PubMed - indexed for MEDLINE][Related citations](#)



119.

[Chondroitin sulfate in palatal wound healing.](#)

Zou XH, Foong WC, Cao T, Bay BH, Ouyang HW, Yip GW.

J Dent Res. 2004 Nov;83(11):880-5.PMID: 15505240 [PubMed - indexed for MEDLINE][Related citations](#)



120.

[Controlled light polymerization: does it work?](#)

Yap AU.

Pract Proced Aesthet Dent. 2004 Aug;16(7):490, 492, 494. No abstract available. PMID: 15485161 [PubMed - indexed for MEDLINE][Related citations](#)



121.

[Effects of pH on the surface texture of glass ionomer based/containing restorative materials.](#)

Mohamed-Tahir MA, Yap AU.

Oper Dent. 2004 Sep-Oct;29(5):586-91.PMID: 15470882 [PubMed - indexed for MEDLINE][Related citations](#)



122.

[Analysis of the degree of conversion of LED and halogen lights using micro-Raman spectroscopy.](#)

Soh MS, Yap AU, Yu T, Shen ZX.

Oper Dent. 2004 Sep-Oct;29(5):571-7.PMID: 15470880 [PubMed - indexed for MEDLINE][Related citations](#)



123.

[Effects of aging on mechanical properties of composite restoratives: a depth-sensing microindentation approach.](#)

Yap AU, Chung SM, Rong Y, Tsai KT.

Oper Dent. 2004 Sep-Oct;29(5):547-53.PMID: 15470877 [PubMed - indexed for MEDLINE][Related citations](#)



124.

[Oral pemphigus vulgaris: a case report and literature update.](#)

Robinson NA, Yeo JF, Lee YS, Aw DC.

Ann Acad Med Singapore. 2004 Jul;33(4 Suppl):63-8. Review.PMID: 15389311 [PubMed - indexed for MEDLINE][Free Article](#)[Related citations](#)



125.

[Bisphosphonates--a word of caution.](#)

Robinson NA, Yeo JF.

Ann Acad Med Singapore. 2004 Jul;33(4 Suppl):48-9. Review.PMID: 15389307 [PubMed - indexed for MEDLINE][Free Article](#)[Related citations](#)



126.

[Low frequency of anti-endomysial antibodies in recurrent aphthous stomatitis.](#)

Robinson NA, Porter SR.

Ann Acad Med Singapore. 2004 Jul;33(4 Suppl):43-7.PMID: 15389306 [PubMed - indexed for MEDLINE][Free Article](#)[Related citations](#)



127.

[Flexural strength of dental composite restoratives: comparison of biaxial and three-point bending test.](#)

Chung SM, Yap AU, Chandra SP, Lim CT.

J Biomed Mater Res B Appl Biomater. 2004 Nov 15;71(2):278-83.PMID: 15386492 [PubMed - indexed for MEDLINE][Related citations](#)



128.

[Elastic modulus of resin-based dental restorative materials: a microindentation approach.](#)

Chung SM, Yap AU, Tsai KT, Yap FL.

J Biomed Mater Res B Appl Biomater. 2005 Feb 15;72(2):246-53.PMID: 15382031 [PubMed - indexed for MEDLINE][Related citations](#)



129.

[Considerations in intracoronary bleaching.](#)

Lim KC.

Aust Endod J. 2004 Aug;30(2):69-73.PMID: 15378975 [PubMed - indexed for MEDLINE][Related citations](#)



130.

[Strategies for directing the differentiation of stem cells into the osteogenic lineage in vitro.](#)

Heng BC, Cao T, Stanton LW, Robson P, Olsen B.

J Bone Miner Res. 2004 Sep;19(9):1379-94. Epub 2004 Jul 26. Review.PMID: 15312238 [PubMed - indexed for MEDLINE][Related citations](#)

131.

[Preoperative intravenous tramadol versus ketorolac for preventing postoperative pain after third molar surgery.](#)

Ong KS, Tan JM.

Int J Oral Maxillofac Surg. 2004 Apr;33(3):274-8.PMID: 15287311 [PubMed - indexed for MEDLINE][Related citations](#)

132.

[Elution of leachable components from composites after LED and halogen light irradiation.](#)

Yap AU, Han VT, Soh MS, Siow KS.

Oper Dent. 2004 Jul-Aug;29(4):448-53.PMID: 15279486 [PubMed - indexed for MEDLINE][Related citations](#)

133.

[Influence of curing lights and modes on cross-link density of dental composites.](#)

Yap AU, Soh MS, Han TT, Siow KS.

Oper Dent. 2004 Jul-Aug;29(4):410-5.PMID: 15279480 [PubMed - indexed for MEDLINE][Related citations](#)

134.

[The effect of home bleaching agents on the surface roughness of tooth-colored restoratives with time.](#)

Wattanapayungkul P, Yap AU, Chooi KW, Lee MF, Selamat RS, Zhou RD.

Oper Dent. 2004 Jul-Aug;29(4):398-403.PMID: 15279478 [PubMed - indexed for MEDLINE][Related citations](#)

135.

[Effect of traditional and alternative intracoronal bleaching agents on microhardness of human dentine.](#)

Chng HK, Yap AU, Wattanapayungkul P, Sim CP.

J Oral Rehabil. 2004 Aug;31(8):811-6.PMID: 15265219 [PubMed - indexed for MEDLINE][Related citations](#)

136.

[Shear bond strength of microwaveable acrylic resin for denture repair.](#)

Ng ET, Tan LH, Chew BS, Thean HP.

J Oral Rehabil. 2004 Aug;31(8):798-802.PMID: 15265217 [PubMed - indexed for MEDLINE][Related citations](#)



137.

[Post-gel shrinkage with different modes of LED and halogen light curing units.](#)

Soh MS, Yap AU, Siow KS.

Oper Dent. 2004 May-Jun;29(3):317-24.PMID: 15195733 [PubMed - indexed for MEDLINE][Related citations](#)

138.

[Finishing/polishing of composite and compomer restoratives: effectiveness of one-step systems.](#)

Yap AU, Yap SH, Teo CK, Ng JJ.

Oper Dent. 2004 May-Jun;29(3):275-9.PMID: 15195727 [PubMed - indexed for MEDLINE][Related citations](#)

139.

[Wear behavior of new composite restoratives.](#)

Yap AU, Tan CH, Chung SM.

Oper Dent. 2004 May-Jun;29(3):269-74.PMID: 15195726 [PubMed - indexed for MEDLINE][Related citations](#)

140.

[Extraradicular diffusion of hydrogen peroxide and pH changes associated with intracoronal bleaching of discoloured teeth using different bleaching agents.](#)

Lee GP, Lee MY, Lum SO, Poh RS, Lim KC.

Int Endod J. 2004 Jul;37(7):500-6.PMID: 15189441 [PubMed - indexed for MEDLINE][Related citations](#)

141.

[An in vitro comparison of the bleaching efficacy of 35% carbamide peroxide with established intracoronal bleaching agents.](#)

Lim MY, Lum SO, Poh RS, Lee GP, Lim KC.

Int Endod J. 2004 Jul;37(7):483-8.PMID: 15189438 [PubMed - indexed for MEDLINE][Related citations](#)

142.

[Corrosion behaviour of high copper dental amalgams.](#)

Yap AU, Ng BL, Blackwood DJ.

J Oral Rehabil. 2004 Jun;31(6):595-9.PMID: 15189319 [PubMed - indexed for MEDLINE][Related citations](#)

143.

[The effect of rhBMP-2 on canine osteoblasts seeded onto 3D bioactive polycaprolactone scaffolds.](#)

Rai B, Teoh SH, Ho KH, Hutmacher DW, Cao T, Chen F, Yacob K.

Biomaterials. 2004 Nov;25(24):5499-506.PMID: 15142731 [PubMed - indexed for MEDLINE][Related citations](#)



144.

[Post-gel polymerization contraction of "low shrinkage" composite restoratives.](#)

Yap AU, Soh MS.

Oper Dent. 2004 Mar-Apr;29(2):182-7.PMID: 15088730 [PubMed - indexed for MEDLINE][Related citations](#)



145.

[Depressive symptoms in Asian TMD patients and their association with non-specific physical symptoms reporting.](#)

Yap AU, Chua EK, Tan KB.

J Oral Pathol Med. 2004 May;33(5):305-10.PMID: 15078492 [PubMed - indexed for MEDLINE][Related citations](#)



146.

[Influence of curing modes on crosslink density in polymer structures.](#)

Soh MS, Yap AU.

J Dent. 2004 May;32(4):321-6.PMID: 15053916 [PubMed - indexed for MEDLINE][Related citations](#)



147.

[Stress-strain response in human dentine: rethinking fracture predilection in postcore restored teeth.](#)

Kishen A, Kumar GV, Chen NN.

Dent Traumatol. 2004 Apr;20(2):90-100.PMID: 15025691 [PubMed - indexed for MEDLINE][Related citations](#)



148.

[Non-destructive characterization of resin-based filling materials using Electronic Speckle Pattern Interferometry.](#)

Yap AU, Tan AC, Quan C.

Dent Mater. 2004 May;20(4):377-82.PMID: 15019453 [PubMed - indexed for MEDLINE][Related citations](#)

149.

[Influence of dietary simulating solvents on the hardness of provisional restorative materials.](#)

Yap AU, Mah MK, Lye CP, Loh PL.

Dent Mater. 2004 May;20(4):370-6.PMID: 15019452 [PubMed - indexed for MEDLINE][Related citations](#)

150.

[Osteogenic role of vascular endothelial growth factor in bone regeneration.](#)

Lo TS, Chay SH, Cao T, Lim J, Teoh SH.

Ann Acad Med Singapore. 2003 Sep;32(5 Suppl):S50-1. No abstract available. PMID: 14968735 [PubMed - indexed for MEDLINE][Related citations](#)

151.

[In vitro antimicrobial effect of chlorhexidine-impregnated gutta percha points on Enterococcus faecalis.](#)

Lui JN, Sae-Lim V, Song KP, Chen NN.

Int Endod J. 2004 Feb;37(2):105-13.PMID: 14871176 [PubMed - indexed for MEDLINE][Related citations](#)

152.

[Pattern of third molar impaction in a Singapore Chinese population: a retrospective radiographic survey.](#)

Quek SL, Tay CK, Tay KH, Toh SL, Lim KC.

Int J Oral Maxillofac Surg. 2003 Oct;32(5):548-52.PMID: 14759117 [PubMed - indexed for MEDLINE][Related citations](#)

153.

[Comparison of surface finish of new aesthetic restorative materials.](#)

Yap AU, Yap SH, Teo CK, Ng JJ.

Oper Dent. 2004 Jan-Feb;29(1):100-4.PMID: 14753340 [PubMed - indexed for MEDLINE][Related citations](#)

154.

[Composite cure and pulp-cell cytotoxicity associated with LED curing lights.](#)

Yap AU, Saw TY, Cao T, Ng MM.

Oper Dent. 2004 Jan-Feb;29(1):92-9.PMID: 14753339 [PubMed - indexed for MEDLINE][Related citations](#)

155.

[Surface finish of resin-modified and highly viscous glass ionomer cements produced by new one-step systems.](#)

Yap AU, Ng JJ, Yap SH, Teo CK.

Oper Dent. 2004 Jan-Feb;29(1):87-91.PMID: 14753338 [PubMed - indexed for MEDLINE][Related citations](#)

156.

[Fracture resistance of compomer and composite restoratives.](#)

Yap AU, Chung SM, Chow WS, Tsai KT, Lim CT.

Oper Dent. 2004 Jan-Feb;29(1):29-34.PMID: 14753329 [PubMed - indexed for MEDLINE][Related citations](#)

157.

[Comparative depths of cure among various curing light types and methods.](#)

Soh MS, Yap AU, Siow KS.

Oper Dent. 2004 Jan-Feb;29(1):9-15.PMID: 14753326 [PubMed - indexed for MEDLINE][Related citations](#)

158.

[Measurement of Poisson's ratio of dental composite restorative materials.](#)

Chung SM, Yap AU, Koh WK, Tsai KT, Lim CT.

Biomaterials. 2004 Jun;25(13):2455-60.PMID: 14751729 [PubMed - indexed for MEDLINE][Related citations](#)

159.

[Effects of CO2 laser on fluoride uptake in enamel.](#)

Chin-Ying SH, Xiaoli G, Jisheng P, Wefel JS.

J Dent. 2004 Feb;32(2):161-7.PMID: 14749088 [PubMed - indexed for MEDLINE][Related citations](#)

160.

[Comparative hardness and modulus of tooth-colored restoratives: a depth-sensing microindentation study.](#)

Yap AU, Wang X, Wu X, Chung SM.

Biomaterials. 2004 May;25(11):2179-85.PMID: 14741633 [PubMed - indexed for MEDLINE][Related citations](#)

161.

[Desquamative gingivitis: a sign of mucocutaneous disorders--a review.](#)

Robinson NA, Wray D.

Aust Dent J. 2003 Dec;48(4):206-11. Review.PMID: 14738122 [PubMed - indexed for MEDLINE][Related citations](#)



162.

[The effect of Emdogain gel on periodontal healing in replanted monkeys' teeth.](#)

Lam K, Sae-Lim V.

Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2004 Jan;97(1):100-7.PMID: 14716264 [PubMed - indexed for MEDLINE][Related citations](#)



163.

[Mineralized bone loss in partially edentulous trabeculae of ovariectomized rabbit mandibles.](#)

Cao T, Shirota T, Ohno K, Michi KI.

J Periodontal Res. 2004 Feb;39(1):37-41.PMID: 14687226 [PubMed - indexed for MEDLINE][Related citations](#)



164.

[Effect of Er:YAG laser and organic matrix on porosity changes in human enamel.](#)

Ying D, Chuah GK, Hsu CY.

J Dent. 2004 Jan;32(1):41-6.PMID: 14659717 [PubMed - indexed for MEDLINE][Related citations](#)



165.

[Effect of mouthrinses on microhardness and wear of composite and compomer restoratives.](#)

Yap AU, Tan BW, Tay LC, Chang KM, Loy TK, Mok BY.

Oper Dent. 2003 Nov-Dec;28(6):740-6.PMID: 14653289 [PubMed - indexed for MEDLINE][Related citations](#)



166.

[Effect of surface treatment and cement maturation on the bond strength of resin-modified glass ionomers to dentin.](#)

Yap AU, Tan AC, Goh AT, Goh DC, Chin KC.

Oper Dent. 2003 Nov-Dec;28(6):728-33.PMID: 14653287 [PubMed - indexed for MEDLINE][Related citations](#)



167.

[Influence of the polymerization process on composite resistance to chemical degradation by food-simulating liquids.](#)

Yap AU, Wattanapayungkul P, Chung SM.

Oper Dent. 2003 Nov-Dec;28(6):723-7.PMID: 14653286 [PubMed - indexed for MEDLINE][Related citations](#)



168.

[The effectiveness of cure of LED and halogen curing lights at varying cavity depths.](#)

Soh MS, Yap AU, Siow KS.

Oper Dent. 2003 Nov-Dec;28(6):707-15.PMID: 14653284 [PubMed - indexed for MEDLINE][Related citations](#)



169.

[The biological, social, and psychological relationship between depression and chronic pain.](#)

Ong KS, Keng SB.

Cranio. 2003 Oct;21(4):286-94. Review.PMID: 14620702 [PubMed - indexed for MEDLINE][Related citations](#)



170.

[Effect of food-simulating liquids on the shear punch strength of composite and polyacid-modified composite restoratives.](#)

Yap AU, Lee MK, Chung SM, Tsai KT, Lim CT.

Oper Dent. 2003 Sep-Oct;28(5):529-34.PMID: 14531598 [PubMed - indexed for MEDLINE][Related citations](#)



171.

[Scaffold design and in vitro study of osteochondral coculture in a three-dimensional porous polycaprolactone scaffold fabricated by fused deposition modeling.](#)

Cao T, Ho KH, Teoh SH.

Tissue Eng. 2003;9 Suppl 1:S103-12.PMID: 14511474 [PubMed - indexed for MEDLINE][Related citations](#)



172.

[Update on materials used in intracoronal bleaching.](#)

Chng HK.

Ann R Australas Coll Dent Surg. 2002 Oct;16:147-50. Review.PMID: 14507163 [PubMed - indexed for MEDLINE][Related citations](#)



173.

[Effectiveness of composite cure associated with different curing modes of LED lights.](#)

Soh MS, Yap AU, Siow KS.

Oper Dent. 2003 Jul-Aug;28(4):371-7.PMID: 12877422 [PubMed - indexed for MEDLINE][Related citations](#)

174.

[Composite cure and shrinkage associated with high intensity curing light.](#)

Yap AU, Wong NY, Siow KS.

Oper Dent. 2003 Jul-Aug;28(4):357-64.PMID: 12877420 [PubMed - indexed for MEDLINE][Related citations](#)

175.

[Characterization of lipid in mature enamel using confocal laser scanning microscopy.](#)

Girija V, Stephen HC.

J Dent. 2003 Jul;31(5):303-11.PMID: 12799114 [PubMed - indexed for MEDLINE][Related citations](#)

176.

[Thermal emission by different light-curing units.](#)

Yap AU, Soh MS.

Oper Dent. 2003 May-Jun;28(3):260-6.PMID: 12760697 [PubMed - indexed for MEDLINE][Related citations](#)

177.

[Prevalence of temporomandibular disorder subtypes, psychologic distress, and psychosocial dysfunction in Asian patients.](#)

Yap AU, Dworkin SF, Chua EK, List T, Tan KB, Tan HH.

J Orofac Pain. 2003 Winter;17(1):21-8.PMID: 12756927 [PubMed - indexed for MEDLINE][Related citations](#)

178.

[Light and scanning electron microscopic evaluation of Glyde File Prep in smear layer removal.](#)

Lim TS, Wee TY, Choi MY, Koh WC, Sae-Lim V.

Int Endod J. 2003 May;36(5):336-43.PMID: 12752647 [PubMed - indexed for MEDLINE][Related citations](#)

179.

[Pathogenesis of postoperative oral surgical pain.](#)

Ong CK, Seymour RA.

Anesth Prog. 2003 Winter;50(1):5-17. Review.PMID: 12722900 [PubMed - indexed for MEDLINE]**Free PMC**

**Article**[Free text](#)[Related citations](#)

180.

[Microwave drying of high strength dental stone: effects on dimensional accuracy.](#)

Yap AU, Yap SH, Teo JC, Tay CM, Ng KL, Thean HP.

Oper Dent. 2003 Mar-Apr;28(2):193-9.PMID: 12670076 [PubMed - indexed for MEDLINE][Related citations](#)

181.

[The effect of intracanal Ledermix on root resorption of delayed-replanted monkey teeth.](#)

Wong KS, Sae-Lim V.

Dent Traumatol. 2002 Dec;18(6):309-15.PMID: 12656864 [PubMed - indexed for MEDLINE][Related citations](#)

182.

[The effect of topical minocycline on replacement resorption of replanted monkeys' teeth.](#)

Ma KM, Sae-Lim V.

Dent Traumatol. 2003 Apr;19(2):96-102.PMID: 12656841 [PubMed - indexed for MEDLINE][Related citations](#)

183.

[Marginal gap formation of composites in dentine: effect of water storage.](#)

Yap AU, Shah KC, Chew CL.

J Oral Rehabil. 2003 Mar;30(3):236-42.PMID: 12588494 [PubMed - indexed for MEDLINE][Related citations](#)

184.

[pH changes in root dentin after intracanal placement of improved calcium hydroxide containing gutta-percha points.](#)

Ho CH, Khoo A, Tan R, Teh J, Lim KC, Sae-Lim V.

J Endod. 2003 Jan;29(1):4-8.PMID: 12540209 [PubMed - indexed for MEDLINE][Related citations](#)

185.

[Effects of instrumentation time on microleakage of resin-modified glass ionomer cements.](#)

Yap AU, Yeo EJ, Yap WY, Ong DS, Tan JW.

Oper Dent. 2003 Jan-Feb;28(1):47-52.PMID: 12540118 [PubMed - indexed for MEDLINE][Related citations](#)

186.



[Effects of finishing/polishing techniques on microleakage of resin-modified glass ionomer cement restorations.](#)

Yap AU, Yap WY, Yeo EJ, Tan JW, Ong DS.

Oper Dent. 2003 Jan-Feb;28(1):36-41.PMID: 12540116 [PubMed - indexed for MEDLINE][Related citations](#)



187.

[Effects of in-office bleaching products on surface finish of tooth-colored restorations.](#)

Wattanapayungkul P, Yap AU.

Oper Dent. 2003 Jan-Feb;28(1):15-9.PMID: 12540113 [PubMed - indexed for MEDLINE][Related citations](#)



188.

[Comparison of flexural properties of composite restoratives using the ISO and mini-flexural tests.](#)

Yap AU, Teoh SH.

J Oral Rehabil. 2003 Feb;30(2):171-7.PMID: 12535144 [PubMed - indexed for MEDLINE][Related citations](#)



189.

[Physico-mechanical properties of a fast-set highly viscous GIC restorative.](#)

Yap AU, Pek YS, Cheang P.

J Oral Rehabil. 2003 Jan;30(1):1-8.PMID: 12485377 [PubMed - indexed for MEDLINE][Related citations](#)



190.

[Depression and somatization in patients with temporomandibular disorders.](#)

Yap AU, Tan KB, Chua EK, Tan HH.

J Prosthet Dent. 2002 Nov;88(5):479-84.PMID: 12473996 [PubMed - indexed for MEDLINE][Related citations](#)



191.

[Effects of professionally applied topical fluorides on surface hardness of composite-based restoratives.](#)

Yap AU, Mok BY.

Oper Dent. 2002 Nov-Dec;27(6):576-81.PMID: 12413222 [PubMed - indexed for MEDLINE][Related citations](#)



192.

[Multiple pains and psychosocial functioning/psychologic distress in TMD patients.](#)

Yap AU, Chua EK, Dworkin SF, Tan HH, Tan KB.

Int J Prosthodont. 2002 Sep-Oct;15(5):461-6.PMID: 12375461 [PubMed - indexed for MEDLINE][Related citations](#)



193.

[Evaluation and management of a suspected apical third perforation.](#)

Chng HK.

Aust Endod J. 2001 Aug;27(2):76-9. No abstract available. PMID: 12360691 [PubMed - indexed for MEDLINE][Related citations](#)



194.

[Changes in flexural properties of composite restoratives after aging in water.](#)

Yap AU, Chandra SP, Chung SM, Lim CT.

Oper Dent. 2002 Sep-Oct;27(5):468-74.PMID: 12216565 [PubMed - indexed for MEDLINE][Related citations](#)



195.

[Surface texture of resin-modified glass ionomer cements: effects of finishing/polishing time.](#)

Yap AU, Ong SB, Yap WY, Tan WS, Yeo JC.

Oper Dent. 2002 Sep-Oct;27(5):462-7.PMID: 12216564 [PubMed - indexed for MEDLINE][Related citations](#)



196.

[Mechanical properties of two restorative reinforced glass-ionomer cements.](#)

Yap AU, Cheang PH, Chay PL.

J Oral Rehabil. 2002 Jul;29(7):682-8.PMID: 12153459 [PubMed - indexed for MEDLINE][Related citations](#)



197.

[Repositioning of the gingival margin by extrusion.](#)

Chay SH, Rabie AB.

Am J Orthod Dentofacial Orthop. 2002 Jul;122(1):95-102.PMID: 12142902 [PubMed - indexed for MEDLINE][Related citations](#)



198.

[Surface texture of resin-modified glass ionomer cements: effects of finishing/polishing systems.](#)

Yap AU, Tan WS, Yeo JC, Yap WY, Ong SB.

Oper Dent. 2002 Jul-Aug;27(4):381-6.PMID: 12120776 [PubMed - indexed for MEDLINE][Related citations](#)

199.

[Does nitric oxide play a role in orofacial pain transmission?](#)

Yeo JF.

Ann N Y Acad Sci. 2002 May;962:151-60. Review.PMID: 12076972 [PubMed - indexed for MEDLINE][Related citations](#)

200.

[Clinical TMD, pain-related disability and psychological status of TMD patients.](#)

Yap AU, Chua EK, Hoe JK.

J Oral Rehabil. 2002 Apr;29(4):374-80.PMID: 11966972 [PubMed - indexed for MEDLINE][Related citations](#)

201.

[The effect of 3 torque delivery systems on gold screw preload at the gold cylinder-abutment screw joint.](#)

Tan KB, Nicholls JI.

Int J Oral Maxillofac Implants. 2002 Mar-Apr;17(2):175-83.PMID: 11958399 [PubMed - indexed for MEDLINE][Related citations](#)

202.

[Surface finish of a new hybrid aesthetic restorative material.](#)

Yap AU, Mok BY.

Oper Dent. 2002 Mar-Apr;27(2):161-6.PMID: 11933907 [PubMed - indexed for MEDLINE][Related citations](#)

203.

[Effects of cyclic temperature changes on water sorption and solubility of composite restoratives.](#)

Yap AU, Wee KE.

Oper Dent. 2002 Mar-Apr;27(2):147-53.PMID: 11933905 [PubMed - indexed for MEDLINE][Related citations](#)

204.

[Influence of ZOE temporary restorations on microleakage in composite restorations.](#)

Yap AU, Shah KC, Loh ET, Sim SS, Tan CC.

Oper Dent. 2002 Mar-Apr;27(2):142-6.PMID: 11933904 [PubMed - indexed for MEDLINE][Related citations](#)

205.

[Effects of in-office tooth whiteners on hardness of tooth-colored restoratives.](#)

Yap AU, Wattanapayungkul P.

Oper Dent. 2002 Mar-Apr;27(2):137-41.PMID: 11933903 [PubMed - indexed for MEDLINE][Related citations](#)



206.

[Laser-matrix-fluoride effects on enamel demineralization.](#)

Hsu CY, Jordan TH, Dederich DN, Wefel JS.

J Dent Res. 2001 Sep;80(9):1797-801.PMID: 11926236 [PubMed - indexed for MEDLINE][Free Article](#)[Related citations](#)



207.

[Bilateral talon cusps in primary teeth: clinical significance and treatment.](#)

Hsu Chin-Ying S, Girija V, Fei YJ.

ASDC J Dent Child. 2001 Jul-Aug;68(4):239-43, 228. Review.PMID: 11862874 [PubMed - indexed for MEDLINE][Related citations](#)



208.

[Environmental damage and occlusal contact area wear of composite restoratives.](#)

Yap AU, Chew CL, Ong LF, Teoh SH.

J Oral Rehabil. 2002 Jan;29(1):87-97.PMID: 11844037 [PubMed - indexed for MEDLINE][Related citations](#)



209.

[Post-gel shrinkage with pulse activation and soft-start polymerization.](#)

Yap AU, Soh MS, Siow KS.

Oper Dent. 2002 Jan-Feb;27(1):81-7.PMID: 11822366 [PubMed - indexed for MEDLINE][Related citations](#)



210.

[Effectiveness of composite cure with pulse activation and soft-start polymerization.](#)

Yap AU, Soh MS, Siow KS.

Oper Dent. 2002 Jan-Feb;27(1):44-9.PMID: 11822365 [PubMed - indexed for MEDLINE][Related citations](#)



211.

[Effects of cyclic temperature changes on hardness of composite restoratives.](#)

Yap AU, Wee KE, Teoh SH.

Oper Dent. 2002 Jan-Feb;27(1):25-9.PMID: 11822363 [PubMed - indexed for MEDLINE][Related citations](#)



212.

[Experimental studies on a new bioactive material: HAionomer cements.](#)

Yap AU, Pek YS, Kumar RA, Cheang P, Khor KA.

Biomaterials. 2002 Feb;23(3):955-62.PMID: 11774854 [PubMed - indexed for MEDLINE][Related citations](#)



213.

[Effects of cyclic loading on occlusal contact area wear of composite restoratives.](#)

Yap AU, Teoh SH, Chew CL.

Dent Mater. 2002 Mar;18(2):149-58.PMID: 11755594 [PubMed - indexed for MEDLINE][Related citations](#)



214.

[Bone mineral density in mandibles of ovariectomized rabbits.](#)

Cao T, Shirota T, Yamazaki M, Ohno K, Michi KI.

Clin Oral Implants Res. 2001 Dec;12(6):604-8.PMID: 11737104 [PubMed - indexed for MEDLINE][Related citations](#)



215.

[Chemical degradation of composite restoratives.](#)

Yap AU, Tan SH, Wee SS, Lee CW, Lim EL, Zeng KY.

J Oral Rehabil. 2001 Nov;28(11):1015-21.PMID: 11722717 [PubMed - indexed for MEDLINE][Related citations](#)



216.

[Spaced dentition--open, close or redistribute?](#)

Chay SH, Ho KK.

Ann R Australas Coll Dent Surg. 2000 Oct;15:83-6.PMID: 11709987 [PubMed - indexed for MEDLINE][Related citations](#)



217.

[Comparison of patient-controlled sedation with propofol and alfentanil for third molar surgery--preliminary results of a pilot study.](#)

Tan WK, Tan JM, Chan O.

Singapore Dent J. 2000 Dec;23(1 Suppl):18-22.PMID: 11699358 [PubMed - indexed for MEDLINE][Related citations](#)

218.

[New undergraduate curriculum for dentistry.](#)

Ong GH.

Singapore Dent J. 2001 Jun;24(1):62-6. No abstract available. PMID: 11699354 [PubMed - indexed for MEDLINE][Related citations](#)

219.

[Color stability of a resin-modified glass ionomer cement.](#)

Yap AU, Sim CP, Loganathan V.

Oper Dent. 2001 Nov-Dec;26(6):591-6. PMID: 11699183 [PubMed - indexed for MEDLINE][Related citations](#)

220.

[Influence of eugenol-containing temporary restorations on bond strength of composite to dentin.](#)

Yap AU, Shah KC, Loh ET, Sim SS, Tan CC.

Oper Dent. 2001 Nov-Dec;26(6):556-61. PMID: 11699178 [PubMed - indexed for MEDLINE][Related citations](#)

221.

[Evaluation of problem-based learning: a lecturer's perspective.](#)

Hsu SC, Ong GH.

Ann Acad Med Singapore. 2001 Sep;30(5):524-7. PMID: 11603139 [PubMed - indexed for MEDLINE][Related citations](#)

222.

[Influence of light energy density on effectiveness of composite cure.](#)

Yap AU, Seneviratne C.

Oper Dent. 2001 Sep-Oct;26(5):460-6. PMID: 11551010 [PubMed - indexed for MEDLINE][Related citations](#)

223.

[Influence of thermal cycling on OCA wear of composite restoratives.](#)

Yap AU, Wee KE, Teoh SH, Chew CL.

Oper Dent. 2001 Jul-Aug;26(4):349-56. PMID: 11504434 [PubMed - indexed for MEDLINE][Related citations](#)

224.

[Comparative wear resistance of reinforced glass ionomer restorative materials.](#)

Yap AU, Teo JC, Teoh SH.

Oper Dent. 2001 Jul-Aug;26(4):343-8.PMID: 11504433 [PubMed - indexed for MEDLINE][Related citations](#)

225.

[Viability of magnetic denture retainers: a 3-year case report.](#)

Thean HP, Khor SK, Loh PL.

Quintessence Int. 2001 Jul-Aug;32(7):517-20.PMID: 11495563 [PubMed - indexed for MEDLINE][Related citations](#)

226.

[Dental trauma management awareness of Singapore pre-school teachers.](#)

Sae-Lim V, Lim LP.

Dent Traumatol. 2001 Apr;17(2):71-6.PMID: 11475949 [PubMed - indexed for MEDLINE][Related citations](#)

227.

[Implant-abutment screw joint preload of 7 hex-top abutment systems.](#)

Tan KB, Nicholls JI.

Int J Oral Maxillofac Implants. 2001 May-Jun;16(3):367-77.PMID: 11432656 [PubMed - indexed for MEDLINE][Related citations](#)

228.

[Application of finite element analysis in implant dentistry: a review of the literature.](#)

Geng JP, Tan KB, Liu GR.

J Prosthet Dent. 2001 Jun;85(6):585-98. Review.PMID: 11404759 [PubMed - indexed for MEDLINE][Related citations](#)

229.

[Mechanical properties of an improved visible light-cured resin-modified glass ionomer cement.](#)

Yap AU, Mudambi S, Chew CL, Neo JC.

Oper Dent. 2001 May-Jun;26(3):295-301.PMID: 11357573 [PubMed - indexed for MEDLINE][Related citations](#)

230.

[On-line computerized diagnosis of pain-related disability and psychological status of TMD patients: a pilot study.](#)

Yap AU, Tan KB, Hoe JK, Yap RH, Jaffar J.

J Oral Rehabil. 2001 Jan;28(1):78-87.PMID: 11298913 [PubMed - indexed for MEDLINE][Related citations](#)

231.

[Effectiveness of polymerization in composite restoratives claiming bulk placement: impact of cavity depth and exposure time.](#)

Yap AU.

Oper Dent. 2000 Mar-Apr;25(2):113-20.PMID: 11203797 [PubMed - indexed for MEDLINE][Related citations](#)

232.

[Ultrastructural identification of cells involved in the healing of intramembranous bone grafts in both the presence and absence of demineralised intramembranous bone matrix.](#)

Chay SH, Rabie AB, Itthagarun A.

Aust Orthod J. 2000 Jul;16(2):88-97.PMID: 11201969 [PubMed - indexed for MEDLINE][Related citations](#)

233.

[Effects of low-energy CO2 laser irradiation and the organic matrix on inhibition of enamel demineralization.](#)

Hsu CY, Jordan TH, Dederich DN, Wefel JS.

J Dent Res. 2000 Sep;79(9):1725-30.PMID: 11023270 [PubMed - indexed for MEDLINE]**Free Article**[Related citations](#)

234.

[Effects of aging on repair of resin-modified glass-ionomer cements.](#)

Yap AU, Lye KW, Sau CW.

J Oral Rehabil. 2000 May;27(5):422-7.PMID: 10887916 [PubMed - indexed for MEDLINE][Related citations](#)

235.

[Effects of aging on repair bond strengths of a polyacid-modified composite resin.](#)

Yap AU, Sau CW, Lye KW.

Oper Dent. 1999 Nov-Dec;24(6):371-6.PMID: 10823087 [PubMed - indexed for MEDLINE][Related citations](#)

236.

[Human-eye versus computerized color matching.](#)

Yap AU, Sim CP, Loh WL, Teo JH.

Oper Dent. 1999 Nov-Dec;24(6):358-63.PMID: 10823085 [PubMed - indexed for MEDLINE][Related citations](#)



237.

[Polymerization color changes of esthetic restoratives.](#)

Yap AU, Sim CP, Loganathan V.

Oper Dent. 1999 Sep-Oct;24(5):306-11.PMID: 10823078 [PubMed - indexed for MEDLINE][Related citations](#)

238.

[Fluoride release and antibacterial properties of new-generation tooth-colored restoratives.](#)

Yap AU, Khor E, Foo SH.

Oper Dent. 1999 Sep-Oct;24(5):297-305.PMID: 10823077 [PubMed - indexed for MEDLINE][Related citations](#)

239.

[The effect of polishing systems on microleakage of tooth-coloured restoratives. Part 2: composite and polyacid-modified composite resins.](#)

Yap AU, Wong ML, Lim AC.

J Oral Rehabil. 2000 Mar;27(3):205-10.PMID: 10784332 [PubMed - indexed for MEDLINE][Related citations](#)

240.

[Release of methacrylic acid from dental composites.](#)

Yap AU, Lee HK, Sabapathy R.

Dent Mater. 2000 May;16(3):172-9.PMID: 10762677 [PubMed - indexed for MEDLINE][Related citations](#)

241.

[The effect of polishing systems on microleakage of tooth coloured restoratives: Part 1. Conventional and resin-modified glass-ionomer cements.](#)

Yap AU, Tan S, Teh TY.

J Oral Rehabil. 2000 Feb;27(2):117-23.PMID: 10672147 [PubMed - indexed for MEDLINE][Related citations](#)

242.

[Comparative wear ranking of dental restoratives with the BIOMAT wear simulator. Part II. An SEM evaluation.](#)

Yap AU, Ong LF, Teoh SH, Hastings GW.

J Oral Rehabil. 2000 Jan;27(1):52-9.PMID: 10632843 [PubMed - indexed for MEDLINE][Related citations](#)

243.

[Surface laser scanning of the cleft palate deformity--validation of the method.](#)

Foong KW, Sandham A, Ong SH, Wong CW, Wang Y, Kassim A.

Ann Acad Med Singapore. 1999 Sep;28(5):642-9.PMID: 10597347 [PubMed - indexed for MEDLINE][Related citations](#)

244.

[Surgical treatment of trigeminal neuralgia.](#)

Hong-Sai L.

J Oral Rehabil. 1999 Jul;26(7):613-7.PMID: 10445482 [PubMed - indexed for MEDLINE][Related citations](#)

245.

[Blood volume in human bicuspid periodontal ligament determined by electron microscopy.](#)

Foong K, Sims MR.

Arch Oral Biol. 1999 Jun;44(6):465-74.PMID: 10401524 [PubMed - indexed for MEDLINE][Related citations](#)

246.

[Challenges and relevance of problem-based learning in dental education.](#)

Lim LP, Chen AY.

Eur J Dent Educ. 1999 Feb;3(1):20-6.PMID: 10219160 [PubMed - indexed for MEDLINE][Related citations](#)

247.

[Patient and parental awareness of the importance of immediate management of traumatised teeth.](#)

Sae-Lim V, Chulaluk K, Lim LP.

Endod Dent Traumatol. 1999 Feb;15(1):37-41.PMID: 10219153 [PubMed - indexed for MEDLINE][Related citations](#)

248.

[Root morphology of the maxillary first premolar in Singaporeans.](#)

Loh HS.

Aust Dent J. 1998 Dec;43(6):399-402.PMID: 9973709 [PubMed - indexed for MEDLINE][Related citations](#)

249.

[Color attributes and accuracy of Vita-based manufacturers' shade guides.](#)

Yap AU.

Oper Dent. 1998 Sep-Oct;23(5):266-71.PMID: 9863448 [PubMed - indexed for MEDLINE][Related citations](#)



250.

[Local dexamethasone improves periodontal healing of replanted dogs' teeth.](#)

Sae-Lim V, Metzger Z, Trope M.

Endod Dent Traumatol. 1998 Oct;14(5):232-6.PMID: 9855803 [PubMed - indexed for MEDLINE][Related citations](#)



251.

[Influence of finishing time on marginal sealing ability of new generation composite bonding systems.](#)

Yap AU, Ang HQ, Chong KC.

J Oral Rehabil. 1998 Nov;25(11):871-6.PMID: 9846907 [PubMed - indexed for MEDLINE][Related citations](#)



252.

[Repair of new-generation tooth-colored restoratives: methods of surface conditioning to achieve bonding.](#)

Yap AU, Quek CE, Kau CH.

Oper Dent. 1998 Jul-Aug;23(4):173-8.PMID: 9760919 [PubMed - indexed for MEDLINE][Related citations](#)



253.

[Comparison of marginal sealing ability of new generation bonding systems.](#)

Yap AU, Ho KS, Wong KM.

J Oral Rehabil. 1998 Sep;25(9):666-71.PMID: 9758395 [PubMed - indexed for MEDLINE][Related citations](#)



254.

[Trigeminal neuralgia. A retrospective survey of a sample of patients in Singapore and Malaysia.](#)

Loh HS, Ling SY, Shanmuhasuntharam P, Zain R, Yeo JF, Khoo SP.

Aust Dent J. 1998 Jun;43(3):188-91.PMID: 9707784 [PubMed - indexed for MEDLINE][Related citations](#)



255.

[Effects of finishing/polishing time on surface characteristics of tooth-coloured restoratives.](#)

Yap AU, Sau CW, Lye KW.

J Oral Rehabil. 1998 Jun;25(6):456-61.PMID: 9687119 [PubMed - indexed for MEDLINE][Related citations](#)

256.

[Surface characteristics of tooth-colored restoratives polished utilizing different polishing systems.](#)

Yap AU, Lye KW, Sau CW.

Oper Dent. 1997 Nov-Dec;22(6):260-5.PMID: 9610323 [PubMed - indexed for MEDLINE][Related citations](#)

257.

[An evaluation of bond strengths of denture repair resins by a torsional method.](#)

Thean HP, Chew CL, Goh KI, Norman RD.

Aust Dent J. 1998 Feb;43(1):5-8.PMID: 9583217 [PubMed - indexed for MEDLINE][Related citations](#)

258.

[Effects of stabilization appliances on nocturnal parafunctional activities in patients with and without signs of temporomandibular disorders.](#)

Yap AU.

J Oral Rehabil. 1998 Jan;25(1):64-8.PMID: 9502129 [PubMed - indexed for MEDLINE][Related citations](#)

259.

[Effects of storage, thermal and load cycling on a new reinforced glass-ionomer cement.](#)

Yap AU.

J Oral Rehabil. 1998 Jan;25(1):40-4.PMID: 9502125 [PubMed - indexed for MEDLINE][Related citations](#)

260.

[Bilateral coronoid hyperplasia--a report with a view on its management.](#)

Loh HS, Ling SY, Lian CB, Shanmuhasuntharam P.

J Oral Rehabil. 1997 Oct;24(10):782-7.PMID: 9372470 [PubMed - indexed for MEDLINE][Related citations](#)

261.

[Ultrastructural study of NADPH-d positive neurons in laminae I and II of the rat caudal spinal trigeminal nucleus.](#)

Yeo JF, Tang FR, Leong SK.

Int J Neurosci. 1997 Sep;91(1-2):29-43.PMID: 9394213 [PubMed - indexed for MEDLINE][Related citations](#)

262.

[An alternative for making master impressions for complete dentures.](#)

Loh PL.

J Am Dent Assoc. 1997 Oct;128(10):1436-7. No abstract available. PMID: 9332145 [PubMed - indexed for MEDLINE][Free Article](#)[Related citations](#)



263.

[Comparative wear ranking of dental restorative materials utilizing different wear simulation modes.](#)

Yap AU, Teoh SH, Hastings GW, Lu CS.

J Oral Rehabil. 1997 Aug;24(8):574-80.PMID: 9291250 [PubMed - indexed for MEDLINE][Related citations](#)



264.

[Ocular prosthetics: use of a tissue conditioner material to modify a stock ocular prosthesis.](#)

Ow RK, Amrith S.

J Prosthet Dent. 1997 Aug;78(2):218-22.PMID: 9260142 [PubMed - indexed for MEDLINE][Related citations](#)



265.

[Post-irradiation hardness of resin-modified glass ionomer cements and a polyacid-modified composite resin.](#)

Yap AU.

J Mater Sci Mater Med. 1997 Jul;8(7):413-6.PMID: 15348723 [PubMed][Related citations](#)



266.

[Comparison of aesthetic properties of tooth-colored restorative materials.](#)

Yap AU, Tan KB, Bhole S.

Oper Dent. 1997 Jul-Aug;22(4):167-72.PMID: 9484157 [PubMed - indexed for MEDLINE][Related citations](#)



267.

[Reinforced glass-ionomer cements: the influence of conditioners on marginal leakage.](#)

Yap AU, Mok BY.

J Oral Rehabil. 1997 Jun;24(6):477-81.PMID: 9219996 [PubMed - indexed for MEDLINE][Related citations](#)



268.

[Water sorption and solubility of resin-modified polyalkenoate cements.](#)

Yap A, Lee CM.

J Oral Rehabil. 1997 Apr;24(4):310-4.PMID: 9147305 [PubMed - indexed for MEDLINE][Related citations](#)

269.

[The use of the Internet in dentistry.](#)

Tan J, Leung D, Tay P.

Br Dent J. 1997 Mar 8;182(5):191-4.PMID: 9134805 [PubMed - indexed for MEDLINE][Related citations](#)

270.

[An evaluation of microwave-polymerized resin bases for removable partial dentures.](#)

Loh PL, Munoz CA, Goodacre CJ, Andres CJ, Moore BK.

J Prosthodont. 1996 Dec;5(4):259-65.PMID: 9171500 [PubMed - indexed for MEDLINE][Related citations](#)

271.

[Resin-modified glass ionomer cements: a comparison of water sorption characteristics.](#)

Yap AU.

Biomaterials. 1996 Oct;17(19):1897-900.PMID: 8889070 [PubMed - indexed for MEDLINE][Related citations](#)

272.

[A clinically viable index for quantifying denture plaque.](#)

Jeganathan S, Thean HP, Thong KT, Chan YC, Singh M.

Quintessence Int. 1996 Aug;27(8):569-73.PMID: 9161261 [PubMed - indexed for MEDLINE][Related citations](#)

273.

[Electronic and local anesthesia: a clinical comparison for operative procedures.](#)

Yap AU, Ho HC.

Quintessence Int. 1996 Aug;27(8):549-53.PMID: 9161258 [PubMed - indexed for MEDLINE][Related citations](#)

274.

[Shear bond strength of denture teeth to base: a comparative study.](#)

Thean HP, Chew CL, Goh KI.

Quintessence Int. 1996 Jun;27(6):425-8.PMID: 8941837 [PubMed - indexed for MEDLINE][Related citations](#)

275.

[Denture plaque distribution and the effectiveness of a perborate-containing denture cleanser.](#)

Keng SB, Lim M.

Quintessence Int. 1996 May;27(5):341-5.PMID: 8941817 [PubMed - indexed for MEDLINE][Related citations](#)



276.

[An introduction to dental electronic anesthesia.](#)

Yap AU, Ong G.

Quintessence Int. 1996 May;27(5):325-31. Review.PMID: 8941815 [PubMed - indexed for MEDLINE][Related citations](#)



277.

[A cross-cultural comparison of perceived sources of stress in the dental school environment.](#)

Yap AU, Bhole S, Teo CS.

J Dent Educ. 1996 May;60(5):459-64.PMID: 8636515 [PubMed - indexed for MEDLINE][Related citations](#)



278.

[Maxillary arch and central incisor dimensions of an ethnic Chinese population in relation to complete denture prosthodontics.](#)

Keng SB, Foong KW.

Int Dent J. 1996 Apr;46(2):103-7.PMID: 8930682 [PubMed - indexed for MEDLINE][Related citations](#)



279.

[Periodontal reasons for tooth loss in an Asian population.](#)

Ong G.

J Clin Periodontol. 1996 Apr;23(4):307-9.PMID: 8739160 [PubMed - indexed for MEDLINE][Related citations](#)



280.

[A survey of reasons for extraction of permanent teeth in Singapore.](#)

Ong G, Yeo JF, Bhole S.

Community Dent Oral Epidemiol. 1996 Apr;24(2):124-7.PMID: 8654033 [PubMed - indexed for MEDLINE][Related citations](#)



281.

[Direct tooth-colored materials for noncarious lesions: a 3-year clinical report.](#)

Neo J, Chew CL.

Quintessence Int. 1996 Mar;27(3):183-8.PMID: 9063232 [PubMed - indexed for MEDLINE][Related citations](#)



282.

[Treatment of temporomandibular joint dysfunction with a visible light-cured resin overlay denture: a case report.](#)

Keng SB.

Quintessence Int. 1996 Feb;27(2):105-9.PMID: 9063220 [PubMed - indexed for MEDLINE][Related citations](#)



283.

[Clinical evaluation of tooth-colored materials in cervical lesions.](#)

Neo J, Chew CL, Yap A, Sidhu S.

Am J Dent. 1996 Feb;9(1):15-8.PMID: 9002808 [PubMed - indexed for MEDLINE][Related citations](#)



284.

[Cuspal coverage with resin-bonded metal onlays.](#)

Yap AU.

Dent Update. 1995 Dec;22(10):403-6.PMID: 8948185 [PubMed - indexed for MEDLINE][Related citations](#)



285.

[A clinical investigation of the efficacy of low level laser therapy in reducing orthodontic postadjustment pain.](#)

Lim HM, Lew KK, Tay DK.

Am J Orthod Dentofacial Orthop. 1995 Dec;108(6):614-22.PMID: 7503039 [PubMed - indexed for MEDLINE][Related citations](#)



286.

[Non-carious cervical tooth loss. Part 2: Management.](#)

Yap AU, Neo JC.

Dent Update. 1995 Nov;22(9):364-8.PMID: 8948224 [PubMed - indexed for MEDLINE][Related citations](#)



287.

[Marginal sealing ability of three cervical restorative systems.](#)

Yap AU, Lim CC, Neo JC.



Quintessence Int. 1995 Nov;26(11):817-20.PMID: 8628842 [PubMed - indexed for MEDLINE][Related citations](#)

288.

[Resin-bonded prostheses.](#)

Yap AU, Stokes AN.

Quintessence Int. 1995 Aug;26(8):521-30. Review.PMID: 8602426 [PubMed - indexed for MEDLINE][Related citations](#)

289.

[Advertising in dentistry--a position paper.](#)

Thean H, Asha K, Lee HH, John J, Tang KW, Lam JM, Lau IL.

Singapore Dent J. 1995 Jul;20(1):24-6.PMID: 9582686 [PubMed - indexed for MEDLINE][Related citations](#)

290.

[Interocclusal distance in patients with different skeletal patterns.](#)

Loh PL, Chew CL.

Singapore Dent J. 1995 Jul;20(1):4-7.PMID: 9582681 [PubMed - indexed for MEDLINE][Related citations](#)

291.

[Case selection for porcelain veneers.](#)

Lim CC.

Quintessence Int. 1995 May;26(5):311-5. Review.PMID: 7568752 [PubMed - indexed for MEDLINE][Related citations](#)

292.

[Quantitative and qualitative assessment of enamel surface following five composite removal methods after bracket debonding.](#)

Hong YH, Lew KK.

Eur J Orthod. 1995 Apr;17(2):121-8.PMID: 7781720 [PubMed - indexed for MEDLINE][Related citations](#)

293.

[Adaptation of finger-smoothed irreversible hydrocolloid to impression surfaces.](#)

Lim PF, Neo KH, Sitoh L, Yeo KL, Stokes A.

Int J Prosthodont. 1995 Mar-Apr;8(2):117-21.PMID: 7575961 [PubMed - indexed for MEDLINE][Related citations](#)

294.

[Concepts of adhesion--a review.](#)

Yap UJ, Stokes AN, Pearson GJ.

N Z Dent J. 1994 Sep;90(401):91-7. Review.PMID: 7970334 [PubMed - indexed for MEDLINE][Related citations](#)

295.

[Cephalometric ideals in Chinese, Malay and Indian ethnic groups.](#)

Lew KK.

Asian J Aesthet Dent. 1994;2(1):35-8.PMID: 9063112 [PubMed - indexed for MEDLINE][Related citations](#)

296.

[Bending stiffness of two aesthetic orthodontic archwires: an in vitro comparative study.](#)

Lim KF, Lew KK, Toh SL.

Clin Mater. 1994;16(2):63-71.PMID: 10147326 [PubMed - indexed for MEDLINE][Related citations](#)

297.

[Customized template for prefabricating initial lingual archwires.](#)

Lew KK.

J Clin Orthod. 1993 Aug;27(8):426. No abstract available. PMID: 8270661 [PubMed - indexed for MEDLINE][Related citations](#)

298.

[Coronal morphology of the mandibular second premolar in the Singaporean Chinese.](#)

Loh HS.

Aust Dent J. 1993 Aug;38(4):283-6.PMID: 8216036 [PubMed - indexed for MEDLINE][Related citations](#)

299.

[The use of dental services by adult Singaporeans.](#)

Lo GL.

Singapore Dent J. 1993 Jun;18(1):22-5.PMID: 9582690 [PubMed - indexed for MEDLINE][Related citations](#)

300.

[A survey on orthodontics and the dental practitioner.](#)

Ho KK, Mok YY.

Singapore Dent J. 1993 Jun;18(1):9-16.PMID: 9582688 [PubMed - indexed for MEDLINE][Related citations](#)

301.

[Single discolored tooth: an alternative treatment approach.](#)

Chong YH.

Quintessence Int. 1993 Apr;24(4):233-5.PMID: 8362033 [PubMed - indexed for MEDLINE][Related citations](#)

302.

[Radiation dosage of a dental imaging system.](#)

Soh G, Loh FC, Chong YH.

Quintessence Int. 1993 Mar;24(3):189-91.PMID: 8511278 [PubMed - indexed for MEDLINE][Related citations](#)

303.

[A removable appliance to extrude teeth.](#)

Lew KK.

Quintessence Int. 1993 Mar;24(3):157-60.PMID: 8511273 [PubMed - indexed for MEDLINE][Related citations](#)

304.

[Submentovertebral cephalometric norms in male Chinese subjects.](#)

Lew KK, Tay DK.

Am J Orthod Dentofacial Orthop. 1993 Mar;103(3):247-52.PMID: 8456782 [PubMed - indexed for MEDLINE][Related citations](#)

305.

[Horizontal skeletal typing in an ethnic Chinese population with true Class III malocclusions.](#)

Lew KK, Foong WC.

Br J Orthod. 1993 Feb;20(1):19-23.PMID: 8439527 [PubMed - indexed for MEDLINE][Related citations](#)

306.

[Attitudes and perceptions of adults towards orthodontic treatment in an Asian community.](#)

Lew KK.

Community Dent Oral Epidemiol. 1993 Feb;21(1):31-5.PMID: 8432102 [PubMed - indexed for MEDLINE][Related citations](#)

307.

[Changes in tongue and hyoid bone positions following anterior mandibular subapical osteotomy in patients with Class III malocclusion.](#)

Lew KK.

Int J Adult Orthodon Orthognath Surg. 1993;8(2):123-8.PMID: 8228428 [PubMed - indexed for MEDLINE][Related citations](#)



308.

[Shear bond strength of orthodontic brackets using Panavia: an in-vitro study.](#)

Lew KK, Neo JC, Chew CL.

Clin Mater. 1993;12(2):89-93.PMID: 10148335 [PubMed - indexed for MEDLINE][Related citations](#)



309.

[Periodontal status of institutionalized elderly in Singapore.](#)

Ong G, Soh G, Chong YH.

Community Dent Oral Epidemiol. 1992 Dec;20(6):382-3. No abstract available. PMID: 1464238 [PubMed - indexed for MEDLINE][Related citations](#)



310.

[Soft-tissue cephalometric norms in Chinese adults with esthetic facial profiles.](#)

Lew KK, Ho KK, Keng SB, Ho KH.

J Oral Maxillofac Surg. 1992 Nov;50(11):1184-9; discussion 1189-90.PMID: 1403274 [PubMed - indexed for MEDLINE][Related citations](#)



311.

[Immunodiagnosis in oral candidiasis. A review.](#)

Jeganathan S, Chan YC.

Oral Surg Oral Med Oral Pathol. 1992 Oct;74(4):451-4. Review.PMID: 1408018 [PubMed - indexed for MEDLINE][Related citations](#)



312.

[The prediction of eruption-sequence from panoramic radiographs.](#)

Lew KK.

ASDC J Dent Child. 1992 Sep-Oct;59(5):346-9.PMID: 1401406 [PubMed - indexed for MEDLINE][Related citations](#)

313.

[Retrieval of the resilient element in an osseointegrated implant system.](#)

Ow RK, Ho KH.

J Prosthet Dent. 1992 Jul;68(1):93-5.PMID: 1403928 [PubMed - indexed for MEDLINE][Related citations](#)

314.

[Ranking of facial profiles among Asians.](#)

Lew KK, Soh G, Loh E.

J Esthet Dent. 1992 Jul-Aug;4(4):128-30.PMID: 1389361 [PubMed - indexed for MEDLINE][Related citations](#)

315.

[Making an alternative occlusal splint.](#)

Lim HD.

J Prosthet Dent. 1992 Apr;67(4):572-3.PMID: 1507147 [PubMed - indexed for MEDLINE][Related citations](#)

316.

[Quantification of noble alloy used in 'porcelain-fused-to-metal' restorations.](#)

Soh G.

J Oral Rehabil. 1992 Jan;19(1):65-70.PMID: 1583559 [PubMed - indexed for MEDLINE][Related citations](#)

317.

[The reliability of computerized cephalometric soft tissue prediction following bimaxillary anterior subapical osteotomy.](#)

Lew KK.

Int J Adult Orthodon Orthognath Surg. 1992;7(2):97-101.PMID: 1431433 [PubMed - indexed for MEDLINE][Related citations](#)

318.

[Changes in lip contour following treatment of maxillary protrusion with esthetic orthodontic appliances.](#)

Lew KK.

J Esthet Dent. 1992 Jan-Feb;4(1):16-23.PMID: 1419219 [PubMed - indexed for MEDLINE][Related citations](#)

319.

[Orthodontic finalization following therapy with an anterior repositioning splint.](#)

Lew KK.

Int J Adult Orthodon Orthognath Surg. 1992;7(4):251-63.PMID: 1298785 [PubMed - indexed for MEDLINE][Related citations](#)



320.

[Esthetic arch bar for maxillomandibular fixation in orthognathic surgery.](#)

Loh FC, Lew KK, Sim CH.

J Esthet Dent. 1992;4 Suppl:35-7.PMID: 1298323 [PubMed - indexed for MEDLINE][Related citations](#)



321.

[Mongoloid features of the permanent mandibular second molar in Singaporean Chinese.](#)

Loh HS.

Aust Dent J. 1991 Dec;36(6):442-4.PMID: 1785968 [PubMed - indexed for MEDLINE][Related citations](#)



322.

[Effectiveness of intraoral delivery tips in reducing voids in elastomeric impressions.](#)

Chong YH, Soh G.

Quintessence Int. 1991 Nov;22(11):897-900.PMID: 1812513 [PubMed - indexed for MEDLINE][Related citations](#)



323.

[An alternative splint in the management of a patient with a temporomandibular joint disorder: a clinical report.](#)

Lim HD.

J Prosthet Dent. 1991 Nov;66(5):589-91. No abstract available. PMID: 1804993 [PubMed - indexed for MEDLINE][Related citations](#)



324.

[Effect of a beta-adrenergic blocking agent on dental anxiety.](#)

Liu HH, Milgrom P, Fiset L.

J Dent Res. 1991 Sep;70(9):1306-8.PMID: 1918581 [PubMed - indexed for MEDLINE][Free Article](#)[Related citations](#)



325.

[Dental service utilization of disabled children.](#)

Lo GL, Soh G, Vignehsa H, Chellappah NK.

Spec Care Dentist. 1991 Sep-Oct;11(5):194-6.PMID: 1839867 [PubMed - indexed for MEDLINE][Related citations](#)



326.

[A comparison of profile changes between ramus and anterior mandibular subapical osteotomies in class III Chinese patients.](#)

Lew KK, Loh FC.

J Oral Maxillofac Surg. 1991 Aug;49(8):831-7.PMID: 2072193 [PubMed - indexed for MEDLINE][Related citations](#)



327.

[A comparison of shear bond strengths between new and recycled ceramic brackets.](#)

Lew KK, Chew CL, Lee KW.

Eur J Orthod. 1991 Aug;13(4):306-10.PMID: 1915619 [PubMed - indexed for MEDLINE][Related citations](#)



328.

[A ten-year follow-up case report following surgical correction of anterior open bite.](#)

Lew KK, Loh HS.

Aust Dent J. 1991 Apr;36(2):109-12.PMID: 1877904 [PubMed - indexed for MEDLINE][Related citations](#)



329.

[The effect of variations in the mandibular plane angle on the Pont's Index.](#)

Lew K.

Funct Orthod. 1991 Mar-Apr;8(2):24-7.PMID: 1802808 [PubMed - indexed for MEDLINE][Related citations](#)



330.

['A bridge too far ...'. Case report.](#)

Loh HS, Rauff A.

Aust Dent J. 1991 Feb;36(1):29-31.PMID: 2029229 [PubMed - indexed for MEDLINE][Related citations](#)



331.

[Orthodontic considerations in the treatment of bimaxillary protrusion with anterior subapical osteotomy.](#)

Lew KK.

Int J Adult Orthodon Orthognath Surg. 1991;6(2):113-22.PMID: 1811030 [PubMed - indexed for MEDLINE][Related citations](#)

332.

[Eyelid grafting as a preprosthetic measure for restoring facial defects.](#)

Ow RK, Fong PH.

Br J Oral Maxillofac Surg. 1990 Dec;28(6):401-3.PMID: 2279040 [PubMed - indexed for MEDLINE][Related citations](#)

333.

[A film-holding device to facilitate endodontic radiography.](#)

Chee LF, Neo J.

Oral Surg Oral Med Oral Pathol. 1990 Dec;70(6):780-1. No abstract available. PMID: 2263340 [PubMed - indexed for MEDLINE][Related citations](#)

334.

[Temporary pontics in aesthetic orthodontics--a new design.](#)

Lew KK.

Br J Orthod. 1990 Nov;17(4):317-9.PMID: 2285701 [PubMed - indexed for MEDLINE][Related citations](#)

335.

[Retention of denture adhesives--an in vitro study.](#)

Chew CL.

J Oral Rehabil. 1990 Sep;17(5):425-34.PMID: 2231161 [PubMed - indexed for MEDLINE][Related citations](#)

336.

[Contraction patterns in cavities tested with two dentin bonding agents.](#)

Soh G, Henderson LJ.

Oper Dent. 1990 Sep-Oct;15(5):167-72.PMID: 2098725 [PubMed - indexed for MEDLINE][Related citations](#)

337.

[The effectiveness of 3 types of dental floss for interdental plaque removal.](#)

Ong G.

J Clin Periodontol. 1990 Aug;17(7 Pt 1):463-6.PMID: 2167327 [PubMed - indexed for MEDLINE][Related citations](#)

338.



[Relationship between critical convergence angle and surface defects in stone casts.](#)

Soh G, Chong YH.

Quintessence Int. 1990 Aug;21(8):675-9.PMID: 2094872 [PubMed - indexed for MEDLINE][Related citations](#)



339.

[Orientation of the plane of occlusion.](#)

Ow RK, Djeng SK, Ho CK.

J Prosthet Dent. 1990 Jul;64(1):31-6.PMID: 2384897 [PubMed - indexed for MEDLINE][Related citations](#)



340.

[A method for bonding extracted teeth to a cobalt-chrome prosthesis.](#)

Lim KC.

J Prosthet Dent. 1990 Jul;64(1):116. No abstract available. PMID: 2200875 [PubMed - indexed for MEDLINE][Related citations](#)



341.

[Relationship between contact angles of die stone on elastomeric impression materials and voids in stone casts.](#)

Chong YH, Soh G, Setchell DJ, Wickens JL.

Dent Mater. 1990 Jul;6(3):162-6.PMID: 2086288 [PubMed - indexed for MEDLINE][Related citations](#)



342.

[Bifid mandibular condyle.](#)

Loh FC, Yeo JF.

Oral Surg Oral Med Oral Pathol. 1990 Jan;69(1):24-7. Review.PMID: 2404225 [PubMed - indexed for MEDLINE][Related citations](#)



343.

[A survey of approximal root concavities in an ethnic Chinese population.](#)

Ong G, Neo J.

Arch Oral Biol. 1990;35(11):925-8.PMID: 2282005 [PubMed - indexed for MEDLINE][Related citations](#)



344.

[Evaluation of soft tissue profile following intraoral ramus osteotomy in Chinese adults with mandibular prognathism.](#)

Lew KK, Loh FC, Yeo JF, Loh HS.

Int J Adult Orthodon Orthognath Surg. 1990;5(3):189-97.PMID: 2098455 [PubMed - indexed for MEDLINE][Related citations](#)

345.

[Effect of interchanging two composite resin system with a dentine adhesive.](#)

Henderson LJ, Soh G.

Indian J Dent Res. 1990 Jan-Mar;2(1):123-6.PMID: 2096955 [PubMed - indexed for MEDLINE][Related citations](#)

346.

[Subsequent treatment of chronic recurrent dislocation of the mandible after eminectomies.](#)

Loh FC, Yeo JF.

Int J Oral Maxillofac Surg. 1989 Dec;18(6):352-3.PMID: 2516103 [PubMed - indexed for MEDLINE][Related citations](#)

347.

[Superimposition of cephalometric radiographs with different machine magnifications.](#)

Lew KK.

Br J Orthod. 1989 Nov;16(4):281-3. No abstract available. PMID: 2819005 [PubMed - indexed for MEDLINE][Related citations](#)

348.

[Tooth extrusion effects on microvessel volumes, endothelial areas, and fenestrae in molar apical periodontal ligament.](#)

Lew K, Sims MR, Leppard PI.

Am J Orthod Dentofacial Orthop. 1989 Sep;96(3):221-31.PMID: 2773868 [PubMed - indexed for MEDLINE][Related citations](#)

349.

[Talisman in the orofacial region.](#)

Loh FC, Yeo JF.

Oral Surg Oral Med Oral Pathol. 1989 Sep;68(3):252-5.PMID: 2771368 [PubMed - indexed for MEDLINE][Related citations](#)

350.

[Retrograde removal of fractured endodontic instruments.](#)

Yeo JF, Loh FC.

Ann Acad Med Singapore. 1989 Sep;18(5):594-8.PMID: 2619249 [PubMed - indexed for MEDLINE][Related citations](#)

351.

[The prevalence of unilateral mastication in a non-patient population: a pilot study.](#)

Tay DK, Soh G, Tan LS, Tan KL.

Ann Acad Med Singapore. 1989 Sep;18(5):556-9.PMID: 2619247 [PubMed - indexed for MEDLINE][Related citations](#)

352.

[The effectiveness of CO2 laser in dental surgery--a local experience.](#)

Loh HS, Keng SB.

Ann Acad Med Singapore. 1989 Sep;18(5):548-52.PMID: 2515791 [PubMed - indexed for MEDLINE][Related citations](#)

353.

[Preserving the pterygoid plates in posterior repositioning of the LeFort I osteotomy.](#)

Hai HK, Egyedi P.

J Craniomaxillofac Surg. 1989 Jul;17(5):219-21.PMID: 2760227 [PubMed - indexed for MEDLINE][Related citations](#)

354.

[The relationship of upper facial proportions and the plane of occlusion to anatomic reference planes.](#)

Ow RK, Djeng SK, Ho CK.

J Prosthet Dent. 1989 Jun;61(6):727-33.PMID: 2724167 [PubMed - indexed for MEDLINE][Related citations](#)

355.

[The orthodontic tooth positioner--an appraisal.](#)

Lew KK.

Br J Orthod. 1989 May;16(2):113-6. Review.PMID: 2673342 [PubMed - indexed for MEDLINE][Related citations](#)

356.

[Reconstruction of soft tissues of the chin and lower lip region following excision of a basal cell carcinoma.](#)

Yeo JF, Egyedi P.

J Craniomaxillofac Surg. 1988 Oct;16(7):337-9.PMID: 3058750 [PubMed - indexed for MEDLINE][Related citations](#)



357.

[Inverted papilloma--a modified surgical approach to reconstruction of the palate.](#)

Ho KH.

Br J Oral Maxillofac Surg. 1988 Apr;26(2):115-9.PMID: 3163490 [PubMed - indexed for MEDLINE][Related citations](#)



358.

[Dyskeratosis congenita in two male cousins.](#)

Loh HS, Koh ML, Giam YC.

Br J Oral Maxillofac Surg. 1987 Dec;25(6):492-9.PMID: 3480002 [PubMed - indexed for MEDLINE][Related citations](#)