

**LIST OF ISI PUBLICATIONS FROM  
THE COLLEGE OF DENTISTRY-KING SAUD UNIVERSITY YEAR- 2005-2011**

**SCIENCE CITATION INDEX AND SCIENCE CITATION INDEX EXPANDED**

**YEAR-2011**

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1. Abdullah W, Sheta S, Nooh N. Inhaled methoxyflurane (Pentrox((R))) sedation for third molar extraction: a comparison to nitrous oxide sedation. Australian Dental Journal 2011;56(3):296-301.
2. Abdullah WA, Sheta SA, Nooh NS. Inhaled methoxyflurane (Pentrox) sedation for third molar extraction: a comparison to nitrous oxide sedation. Aust Dent J 2011;56(3):296-301.
3. Al-Ekrish AA, Ekram M. A comparative study of the accuracy and reliability of multidetector computed tomography and cone beam computed tomography in the assessment of dental implant site dimensions. Dentomaxillofacial Radiology 2011;40(2):67-75.
4. Alfaqeesh SA, Anil S. Osteocalcin and N-telopeptides of type I collagen marker levels in gingival crevicular fluid during different stages of orthodontic tooth movement. American Journal of Orthodontics and Dentofacial Orthopedics 2011.
5. Alfaqeesh SA, Anil S. Lactate dehydrogenase activity in gingival crevicular fluid as a marker in orthodontic tooth movement. Open Dentistry Journal 2011;5:105-9.
6. Al-Hamdan K, Al-Moaber SH, Junker R, Jansen JA. Effect of implant surface properties on peri-implant bone healing: a histological and histomorphometric study in dogs. Clinical Oral Implants Research 2011;22(4):399-405.
7. Al-Hezaimi K, Al-Askar M, Al-Rasheed A. Characteristics of newly-formed cementum following Emdogain application. International Journal of Oral Science 2011;3(1):21-6.
8. Al-Hezaimi K, Al-Askar M, Selamhe Z, Fu JH, Alsarra IA, Wang HL. Evaluation of novel adhesive film containing ketorolac for post-surgery pain control: a safety and efficacy study. Journal of Periodontology 2011;82(7):963-8.
9. Al-Hezaimi K, Al-Fahad H, O'Neill R, Shuman L, Griffin T. The effect of enamel matrix protein on gingival tissue thickness in vivo. Odontology 2011;1-6.
10. Al-Hezaimi K, Al-Tayar BA, Bajwaifer YS, Salameh Z, Al-Fouzan K, Tay FR. A hybrid approach to direct pulp capping by using emdogain with a capping material. Journal of Endodontics 2011;37(5):667-72.
11. Al-Hezaimi K, Levi P, Rudy R, Al-Jandan B, Al-Rasheed A. An extraction socket classification developed using analysis of bone type and blood supply to the buccal bone in monkeys. Int J Periodontics Restorative Dent 2011;31(4):421-7.

12. Al-Hezaimi K, Naghshbandi J, Al-Rasheed A, Merdad K, Simon JH, Rotstein I. Efficacy of the enamel matrix derivative to induce cementogenesis in vital and endodontically treated teeth with osseous dehiscence defects. *Dental Traumatology* 2011;27(5):350-355.
13. Al-Hezaimi K, Salameh Z, Al-Fouzan K, Al Rejaie M, Tay FR. Histomorphometric and micro-computed tomography analysis of pulpal response to three different pulp capping materials. *Journal of Endodontics* 2011;37(4):507-12.
14. Al-Johany SS, Alqahtani AS, Alqahtani FY, Alzahrani AH. Evaluation of different esthetic smile criteria. *The International Journal of Prosthodontics* 2011;24(1):64.
15. Al-Marhood MM, Junker R, Al-Rasheed A, Al Farraj Aldosari A, Jansen JA, Anil S. Study of the osseointegration of dental implants placed with an adapted surgical technique. *Clinical Oral Implants Research* 2011;22(7):753-9.
16. Al-Qahtani D, Anil S, Rajendran R. Tumour infiltrating CD25+ FoxP3+ regulatory T cells (Tregs) relate to tumour grade and stromal inflammation in oral squamous cell carcinoma. *Journal of Oral pathology and Medicine* 2011;40(8):636-42.
17. Alshaafi MM, Maawad AM, AlQahtani MQ. Evaluation of Light Intensity Output of QTH and LED Curing Devices in Various Governmental Health Institutions. *Operative Dentistry* 2011.
18. Amasyali M, Enhos S, Uysal T, Saygun I, Kilic A, Bedir O. Effect of a self-etching adhesive containing an antibacterial monomer on clinical periodontal parameters and subgingival microbiologic composition in orthodontic patients. *American Journal of Orthodontics and Dentofacial Orthopedics* 2011;140(4):E147-E153.
19. Baskaradoss JK, Geevarghese A, Kutty VR. Maternal periodontal status and preterm delivery: a hospital based case-control study. *Journal of Periodontal Research* 2011;46(5):542-9.
20. Bayounis AM, Alzoman HA, Jansen JA, Babay N. Healing of peri-implant tissues after flapless and flapped implant installation. *Journal of Clinical Periodontology* 2011;38(8):754-61.
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22. Chan HL, Brooks SL, Fu JH, Yeh CY, Rudek I, Wang HL. Cross-sectional analysis of the mandibular lingual concavity using cone beam computed tomography. *Clinical Oral Implants Research* 2011.
23. Dohaithem A, Al-Nasser A, Al-Badah A, Al-Nazhan S, Al-Maflehi N. An in vitro evaluation of antifungal activity of bioaggregate. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod* 2011;112(4):e27-30.

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25. Fu JH, Lee A, Wang HL. Influence of tissue biotype on implant esthetics. *Int J Oral Maxillofac Implants* 2011;26(3):499-508.
26. Gambarini G, Testarelli L, Al-Sudani D, Plotino G, Grande NM, Lupi A, et al. In vitro Evaluation of the Cytotoxicity of Different Root Canal Filling Materials. *Open Dentistry Journal* 2011;5:29-32.
27. Javed F, Al-Askar M, Al-Hezaimi K. Cytokine Profile in the Gingival Crevicular Fluid of Periodontitis Patients With and Without Type 2 Diabetes: A literature Review. *Journal of Periodontology* 2011.
28. Javed F, Al-Askar M, Al-Rasheed A, Al-Hezaimi K. Significance of the platelet-derived growth factor in periodontal tissue regeneration. *Archives of Oral Biology* 2011.
29. Javed F, Al-Hezaimi K, Almas K, Romanos GE. Is Titanium Sensitivity Associated with Allergic Reactions in Patients with Dental Implants? A Systematic Review. *Clinical Implant Dentistry and Related Research* 2011.
30. Javed F, Al-Hezaimi K, Salameh Z, Almas K, Romanos GE. Proinflammatory cytokines in the crevicular fluid of patients with peri-implantitis. *Cytokine* 2011;53(1):8-12.
31. Javed F, Almas K, Crespi R, Romanos GE. Implant surface morphology and primary stability: is there a connection? *Implant Dentistry* 2011;20(1):40.
32. Javed F, Al-Rasheed A, Almas K, Romanos GE, Al-Hezaimi K. Effect of Cigarette Smoking on the Clinical Outcomes of Periodontal Surgical Procedures. *American Journal of the Medical Sciences* 2011.
33. Kim DM, Nevins M, Camelo M, Schupbach P, Kim SW, Camelo JM, et al. The feasibility of demineralized bone matrix and cancellous bone chips in conjunction with an extracellular matrix membrane for alveolar ridge preservation: a case series. *Int J Periodontics Restorative Dent* 2011;31(1):39-47.
34. Lee A, Fu JH, Wang HL. Soft tissue biotype affects implant success. *Implant Dent* 2011;20(3):e38-47.
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36. Merdad K, Sonbul H, Bukhary S, Reit C, Birkhed D. Caries susceptibility of endodontically versus nonendodontically treated teeth. *J Endod* 2011;37(2):139-42.

37. Murshid EZ. Characteristics and Dental Experiences of Autistic Children in Saudi Arabia: Cross-sectional Study. *Journal of Autism and Developmental Disorders* 2011;1-6.
38. Okayasu K, Wang HL. Decision tree for the management of periimplant diseases. *Implant Dentistry* 2011;20(4):256-61.
39. Ounsi HF, Franciosi G, Paragliola R, Al-Hezaimi K, Salameh Z, Tay FR, et al. Comparison of two techniques for assessing the shaping efficacy of repeatedly used nickel-titanium rotary instruments. *Journal of Endodontics* 2011;37(6):847-50.
40. Shahid M, Dhillon VS, Khalil HS, Sexana A, Husain SA. Associations of Y-chromosome subdeletion gr/gr with the prevalence of Y-chromosome haplogroups in infertile patients. *European Journal of Human Genetics* 2011;19(1):23-29.
41. Sherfudhin H, Hobeich J, Carvalho CA, Aboushelib MN, Sadig W, Salameh Z. Effect of different ferrule designs on the fracture resistance and failure pattern of endodontically treated teeth restored with fiber posts and all-ceramic crowns. *Journal of Applied Oral Science* 2011;19(1):28-33.
42. Talic NF. Effect of fluoridated paste on the failure rate of precoated brackets bonded with self-etching primer: A prospective split-mouth study. *American Journal of Orthodontics and Dentofacial Orthopedics* 2011;140(4):527-30.
43. Testarelli L, Plotino G, Al-Sudani D, Vincenzi V, Giansiracusa A, Grande NM, et al. Bending Properties of a New Nickel-Titanium Alloy with a Lower Percent by Weight of Nickel. *Journal of Endodontics* 2011.
44. Tozum TF, Guncu GN, Yildirim YD, Yilmaz HG, Galindo-Moreno P, Velasco-Torres M, et al. Evaluation of Incisive Canal Characteristics Related to Dental Implant Treatment With Computerized Tomography: A Clinical Multicenter Study. *Journal of Periodontology* 2011.
45. Uysal T, Amasyali M, Olmez H, Enhos S, Karslioglu Y, Gunhan O. Effect of vitamin C on bone formation in the expanded inter-premaxillary suture. Early bone changes. *Journal of Orofacial Orthopedics-Fortschritte Der Kieferorthopadie* 2011;72(4):290-300.
46. Uysal T, Amasyali M, Ozcan S, Koyuturk AE, Sagdic D. Effect of antibacterial monomer-containing adhesive on enamel demineralization around orthodontic brackets: An in-vivo study. *American Journal of Orthodontics and Dentofacial Orthopedics* 2011;139(5):650-656.
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48. Uysal T, Sakin C, Al-Qunaian T. Low-shrinking composites. Are they reliable for bonding orthodontic retainers? *Korean Journal of Orthodontics* 2011;41(1):51-58.
49. Yagci A, Uysal T, Usumez S, Orhan M. Rapid maxillary expansion effects on dynamic measurement of natural head position. *Angle Orthodontist* 2011;81(5):850-855.
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2. AlDosari AM, Akpata ES, Khan N. Associations among dental caries experience, fluorosis, and fluoride exposure from drinking water sources in Saudi Arabia. *Journal of Public Health Dentistry* 2010;70(3):220-6.
3. Aldrees AM, Al-Mutairi TK, Hakami ZW, Al-Malki MM. Bonded orthodontic retainers: a comparison of initial bond strength of different wire-and-composite combinations. *J Orofac Orthop* 2010;71(4):290-9.
4. Al-Hadlaq SM, Aljarbou FA, AlThumairy RI. Evaluation of cyclic flexural fatigue of M-wire nickel-titanium rotary instruments. *Journal of Endodontics* 2010;36(2):305-7.
5. Al-Hamdan EM, Hammad IA, Tashkandi E. Evaluation of color duplication in metal-ceramic complexes using visual and instrumental shade-matching systems. *The International Journal of Prosthodontics* 2010;23(2):149-51.
6. Al-Hezaimi K. Apical actinomycosis: case report. *J Can Dent Assoc* 2010;76:a113.
7. AlKhudhairi TD, AlKofide EA. Cephalometric craniofacial features in Saudi parents and their offspring. *Angle Orthodontist* 2010;80(6):1010-1017.
8. Al-Obaida M. Knowledge and management of traumatic dental injuries in a group of Saudi primary schools teachers. *Dental Traumatology* 2010;26(4):338-41.
9. Al-Sulaimani A, Mokeem S, Anil S. Peri-implant defect augmentation with autogenous bone: A study in beagle dogs. *The Journal of Oral Implantology* 2010.
10. Aramouni P, Vigolo P, Majzoub Z, Zebouni E, Salameh Z, Almas K. Evaluation of rotational freedom of In-Ceram ceramic blank abutments before and after infiltration. *Implant Dent* 2010;19(1):50-6.
11. Balto H, Al Khalifah S, Al Mugairin S, Al Deeb M, Al Madi E. Technical quality of root fillings performed by undergraduate students in Saudi Arabia. *International Endodontic Journal* 2010;43(4):292-300.
12. Chan HL, El-Kholy K, Fu JH, Galindo-Moreno P, Wang HL. Implant primary stability determined by resonance frequency analysis in surgically created defects: a pilot cadaver study. *Implant Dent* 2010;19(6):509-19.
13. El-Sayed KM, Khalil H. Transpalatal distraction osteogenesis prior to alveolar bone grafting in cleft lip and palate patients. *International Journal of Oral Maxillofacial Surgery* 2010;39(8):761-6.

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16. Lee A, Wang HL. Biofilm related to dental implants. *Implant Dent* 2010;19(5):387-93.
17. Mirmohammadi H, Aboushelib MN, Salameh Z, Feilzer AJ, Kleverlaan CJ. Innovations in bonding to zirconia based ceramics: Part III. Phosphate monomer resin cements. *Dent Mater* 2010;26(8):786-92.
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19. Omar R, Akeel R. Prosthodontic decision-making: what unprompted information do dentists seek before prescribing treatment? *Journal of Oral Rehabilitation* 2010;37(1):69-77.
20. Rasperini G, Canullo L, Dellavia C, Pellegrini G, Simion M. Socket grafting in the posterior maxilla reduces the need for sinus augmentation. *Int J Periodontics Restorative Dent* 2010;30(3):265-73.
21. Sadig W. The denture hygiene, denture stomatitis and role of dental hygienist. *International Journal of Dental Hygiene* 2010;8(3):227-231.
22. Salameh Z, Ounsi HF, Aboushelib MN, Al-Hamdan R, Sadig W, Ferrari M. Effect of different onlay systems on fracture resistance and failure pattern of endodontically treated mandibular molars restored with and without glass fiber posts. *American Journal of Dentistry* 2010;23(2):81-6.
23. Salameh Z, Ounsi HF, Aboushelib MN, Al-Hamdan R, Sadig W, Ferrari M. Effect of different onlay systems on fracture resistance and failure pattern of endodontically treated mandibular molars restored with and without glass fiber posts. *Am J Dent* 2010;23(2):81-6.
24. Shahid M, Dhillon VS, Khalil HS, Haque S, Batra S, Husain SA, et al. A SRY-HMG box frame shift mutation inherited from a mosaic father with a mild form of testicular dysgenesis syndrome in Turner syndrome patient. *BMC Medical Genetics* 2010;11:131.
25. Uysal T, Amasyali M, Enhos S, Karslioglu Y, Yilmaz F, Gunhan O. Effect of periosteal stimulation therapy on bone formation in orthopedically expanded suture in rats. *Orthod Craniofac Res* 2010;13(2):89-95.

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27. Uysal T, Amasyali M, Koyuturk AE, Ozcan S, Sagdic D. Amorphous calcium phosphate-containing orthodontic composites. Do they prevent demineralisation around orthodontic brackets? *Aust Orthod J* 2010;26(1):10-5.
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29. Uysal T, Olmez H, Amasyali M, Karslioglu Y, Yoldas A, Gunhan O. Response of the expanded inter-premaxillary suture to intermittent compression. Early bone changes. *Aust Orthod J* 2010;26(1):49-55.
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## **YEAR-2009**

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4. Al Asqah M, Al Hamoudi N, Anil S, Al Jebreen A, Al-Hamoudi WK. Is the presence of *Helicobacter pylori* in dental plaque of patients with chronic periodontitis a risk factor for gastric infection? *Canadian Journal of Gastroenterology* 2009;23(3):177-9.
5. Albarakati SF. Appointments failure among female patients at a dental school clinic in Saudi Arabia. *Journal of Dental Education* 2009;73(9):1118-24.
6. Al-Hezaimi K, Al-Shalan T, O'Neill R, Shapurian T, Naghshbandi J, Levi P, Jr., et al. Connective tissue-cementum regeneration: a new histologic regeneration following the use of enamel matrix derivative in dehiscence-type defects. A dog model. *Int J Periodontics Restorative Dent* 2009;29(4):425-33.
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10. McLaren JD, McLaren CI, Yaman P, Bin-Shuwaish MS, Dennison JD, McDonald NJ. The effect of post type and length on the fracture resistance of endodontically treated teeth. *Journal of Prosthetic Dentistry* 2009;101(3):174-182.
11. Rajendran R, Harish RK, Vidhyadharan P, Anil S, Banerjee M. Transforming growth factor beta-1 (TGF beta-1) polymorphisms are infrequent but exist in selected loci in oral submucous fibrosis. *Oral Oncol* 2009;224-224.
12. Sadakah AA, Elshall MA, Farhat AA. Bilateral intra-oral distraction osteogenesis for the management of severe congenital mandibular hypoplasia in early childhood. *J Craniomaxillofac Surg* 2009;37(4):216-24.

13. Sadig W. A comparative in vitro study on the retention and stability of implant-supported overdentures. *Quintessence International* 2009;40(4):313-9.

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## YEAR-2008

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1. AlHarbi S, Alkofide EA, AlMadi A. Mathematical analyses of dental arch curvature in normal occlusion. *Angle Orthodontist* 2008;78(2):281-7.
2. Al-Johany SS. A modified spruing technique for multiple-unit fixed partial denture frameworks. *Journal of Prosthetic Dentistry* 2008;99(4):324-5.
3. Alkofide EA. Sella Turcica Morphology and Dimensions in Cleft Subjects. *The Cleft Palate-Craniofacial Journal* 2008;45(6):647-653.
4. Al-Nazhan S, Al-Obaida M. Effectiveness of a 2% chlorhexidine solution mixed with calcium hydroxide against *Candida albicans*. *Australian Endodontic Journal* 2008;34(3):133-5.
5. Al-Salleeh F, Beatty MW, Reinhardt RA, Petro TM, Crouch L. Human osteogenic protein-1 induces osteogenic differentiation of adipose-derived stem cells harvested from mice. *Archives of Oral Biology* 2008;53(10):928-36.
6. Al-Salleeh F, Petro TM. Promoter analysis reveals critical roles for SMAD-3 and ATF-2 in expression of IL-23 p19 in macrophages. *The Journal of Immunology* 2008;181(7):4523-33.
7. Awliya WY, El-Sahn AM. Leakage pathway of Class V cavities restored with different flowable resin composite restorations. *Operative Dentistry* 2008;33(1):31-6.
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9. Bindayel NA, Ullbro C, Suri L, Al-Farra E. Cephalometric findings in patients with Papillon-Lefevre syndrome. *American Journal of Orthodontics and Dentofacial Orthopedics* 2008;134(1):138-44.
10. Bin-Shuwaish M, Dennison J, Yaman P, Neiva G. Estimation of clinical axial extension of Class II caries lesions with Ultraspeed and digital radiographs: An in-vivo study. *Operative Dentistry* 2008;33(6).
11. Bin-Shuwaish M, Yaman P, Dennison J, Neiva G. The correlation of DIFOTI to clinical and radiographic images in Class II carious lesions. *The Journal of the American Dental Association* 2008;139(10):1374.
12. El-Sayed KM. Temporomandibular joint reconstruction with costochondral graft using modified approach. *International Journal of Oral Maxillofacial Surgery* 2008;37(10):897-902.

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15. Ounsi HF, Al-Shalan T, Salameh Z, Grandini S, Ferrari M. Quantitative and qualitative elemental analysis of different nickel-titanium rotary instruments by using scanning electron microscopy and energy dispersive spectroscopy. *Journal of Endodontics* 2008;34(1):53-5.
16. Salameh Z, Ounsi HF, Aboushelib MN, Sadig W, Ferrari M. Fracture resistance and failure patterns of endodontically treated mandibular molars with and without glass fiber post in combination with a zirconia-ceramic crown. *Journal of Dentistry* 2008;36(7):513-9.
17. Salameh Z, Sorrentino R, Ounsi HF, Sadig W, Atiyeh F, Ferrari M. The effect of different full-coverage crown systems on fracture resistance and failure pattern of endodontically treated maxillary incisors restored with and without glass fiber posts. *Journal of Endodontics* 2008;34(7):842-6.
18. Wahab LA, Sadig W. The effect of location and number of endosseous implants on retention and stability of magnetically retained mandibular overdentures: an in vitro study. *The International Journal of Prosthodontics* 2008;21(6):511-3.

## **YEAR-2007**

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1. Al Maghlouth A, Al Yousef Y, Al-Bagieh NH. Qualitative and quantitative analysis of microbial aerosols in selected areas within the College of Dentistry, King Saud University. *Quintessence International* 2007;38(5):e222-8.
2. Al-Daafas A, Al-Nazhan S. Histological evaluation of contaminated furcal perforation in dogs' teeth repaired by MTA with or without internal matrix. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod* 2007;103(3):e92-9.
3. Al-Fadda SA, Zarb GA, Finer Y. A comparison of the accuracy of fit of 2 methods for fabricating implant-prosthodontic frameworks. *The International Journal of Prosthodontics* 2007;20(2):125-31.
4. Al-Ghamdi HS, Anil S. Serum antibody levels in smoker and non-smoker saudi subjects with chronic periodontitis. *Journal of Periodontology* 2007;78(6):1043-50.
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8. Bello IO, Soini Y, Slootweg PJ, Salo T. Claudins 1, 4, 5, 7 and occludin in ameloblastomas and developing human teeth. *Journal of Oral Pathology and Medicine* 2007;36(1):48-54.
9. Hajrassie MK, Khier SE. In-vivo and in-vitro comparison of bond strengths of orthodontic brackets bonded to enamel and debonded at various times. *American Journal of Orthodontics and Dentofacial Orthopedics* 2007;131(3):384-90.
10. Hause L, Al-Salleeh FM, Petro TM. Expression of IL-27 p28 by Theiler's virus-infected macrophages depends on TLR3 and TLR7 activation of JNK-MAP-kinases. *Antiviral Research* 2007;76(2):159-67.
11. Idriss S, Abduljabbar T, Habib C, Omar R. Factors associated with microleakage in Class II resin composite restorations. *Operative Dentistry* 2007;32(1):60-6.
12. Khalil H, Williams RJ, Stenbeck G, Henderson B, Meghji S, Nair SP. Invasion of bone cells by *Staphylococcus epidermidis*. *Microbes and Infection* 2007;9(4):460-465.
13. Leonardi R, Talic NF, Loreto C. MMP-13 (collagenase 3) immunolocalisation during initial orthodontic tooth movement in rats. *Acta Histochemica* 2007;109(3):215-220.

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