# Dental Traumatology

**CONTENT**

## Volume 25, No-1- Feb-2009

|  |  |  |
| --- | --- | --- |
| EDITORIAL[Trauma in the undergraduate curriculum](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00763.x/abstract)  | 1 | Lars Andersson |
| REVIEW ARTICLES[Bone replacement following dental trauma prior to implant surgery – present status](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00690.x/abstract) | 2 | Mats Hallman, Arne Mordenfeld and Tomas Strandkvist |
| [Has the education of professional caregivers and lay people in dental trauma care failed?](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00707.x/abstract)  | 12 | Ulf Glendor |
| ORIGINAL ARTICLES[Aetiology and risk factors related to traumatic dental injuries – a review of the literature](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00694.x/abstract)  | 19 | Ulf Glendor |
| [An evidence-based assessment of the clinical guidelines for replanted avulsed teeth. Part I: timing of pulp extirpation](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00727.x/abstract) | 32 | Susan Elisabeth Hinckfuss and Louise Brearley Messer |
| [The effect of Emdogain® and 24% EDTA root conditioning on periodontal healing of replanted dog’s teeth](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00741.x/abstract) | 43 | Nayelli Guzmán-Martínez, Flores Daniel Silva-Herzog, González Verónica Méndez, Silvia Martín-Pérez, Bernardino Isaac Cerda-Cristerna and Nestor Cohenca |
| [Delayed replantation of rat teeth after use of reconstituted powdered milk as a storage medium](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00723.x/abstract)  | 51 | Cláudia Letícia Vendrame Dos Santos, Celso Koogi Sonoda, Wilson Roberto Poi, Sônia Regina Panzarini, Maria Lúcia Marçal Mazza Sundefeld and Márcia Regina Negri |
| [Knowledge of firefighters with special paramedic training of the emergency management of avulsed teeth](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00684.x/abstract) | 58 | Leandro De Carvalho Cardoso, Wilson Roberto Poi, Sônia Regina Panzarini, Celso Koogi Sonoda, Thaís Da Silveira Rodrigues and Thais Mara Manfrin |
| [Activities related to the occurrence of traumatic dental injuries in 15- to 18-year-olds](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00685.x/abstract)  | 64 | Boyen Huang, Wagner Marcenes, Ray Croucher and Mark Hector |
| [Does a free-of-charge distribution of boil-and-bite mouthguards to young adult amateur sportsmen affect oral and facial trauma?](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00708.x/abstract)  | 69 | Yehuda Zadik and Liran Levin |
| [Dental injuries resulting from tracheal intubation – a retrospective study](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00670.x/abstract)  | 73 | Jobst Vogel, Stefan Stübinger, Markus Kaufmann, Gabriel Krastl and Andreas Filippi |
| [Studies on dentin grafts to bone defects in rabbit tibia and mandible; development of an experimental model](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00703.x/abstract)  | 78 | Lars Andersson, Abbas Ramzi and Bobby Joseph |
| [Dental trauma in children and young adults visiting a University Dental Clinic](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00711.x/abstract)  | 84 | Natasa Ivancic Jokic, Danko Bakarcic, Vesna Fugosic, Martina Majstorovic and Ilija Skrinjaric |
| [German general dentists’ knowledge of dental trauma](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00706.x/abstract)  | 88 | Gabriel Krastl, Andreas Filippi and Roland Weiger |
| [Awareness of management of dental trauma among medical professionals in Pondicherry, India](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00714.x/abstract) | 92 | Krishnaraj Subhashraj |
| [Reattachment of rehydrated dental fragment using two techniques](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00715.x/abstract)  | 95 | Claudia Inês Capp, Maria Inez Roda, Regina Tamaki, Gisela Muassab Castanho, Maitê Andre Camargo and Antonio Alberto De Cara |
| [Oral and facial trauma among paratroopers in the Israel Defense Forces](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00719.x/abstract)  | 100 | Yehuda Zadik and Liran Levin |
| [Traumatic orodental injuries and the development of an orodental injury surveillance system: a pilot study in Victoria, Australia](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00720.x/abstract)  | 103 | Rachel Catherine Anne Tham, Erin Cassell and Hanny Calache |
| [A 6-year investigation into types of dental trauma treated in a paediatric dentistry clinic in Eastern Anatolia Region, Turkey](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00668.x/abstract)  | 110 | Ozge Eyuboglu, Yucel Yilmaz, Cigdem Zehir and Hakan Sahin |
| [Do American football players in Turkey protect themselves from dental or orofacial trauma?](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00699.x/abstract)  | 115 | Esber Çaglar, Ozgur Onder Kuscu, Gokhan Kıranatlıoglu and Nuket Sandalli |
| [Prevalence and determining factors of traumatic injuries to primary teeth in preschool children](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00725.x/abstract) | 118 | Flavia Robson, Maria Letícia Ramos-Jorge, Cristiane Baccin Bendo, Miriam Pimenta Vale, Saul Martins Paiva and Isabela Almeida Pordeus |
| [An audit of the time to initial treatment in avulsion injuries](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00732.x/abstract)  | 123 | Betul Kargul and Richard Welbury |
| [Comparative assessment of time-related bioactive glass and calcium hydroxide effects on mechanical properties of human root dentin](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00735.x/abstract)  | 126 | Monika Marending, Wendelin J. Stark, Tobias J. Brunner, Jens Fischer and Matthias Zehnder |
| [Impact energy absorption of three mouthguard materials in an aqueous environment](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00751.x/abstract)  | 130 | Deborah A. Mendel, Yurdanur Ucar, William A. Brantley, Robert G. Rashid, Sarah L. Harrell and Thomas H. Grentzer |
| [Induction of traumatic temporomandibular joint ankylosis in growing rats: a preliminary experimental study](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00753.x/abstract)  | 136 | Zhi Li, Wei Zhang and Zu-Bing Li |
| LETTERS TO THE EDITOR[The role of matrix metalloproteinases and their inhibitors in root fracture resistance remains unknown](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00757.x/abstract)  | 142 | Leo Tjäderhane |
| [Odontona-like Malformation of the Primary Tooth Germ](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00737.x/abstract)  | 144 | Dror Aizenbud and Yael Peri-ront |
| [Dental Traumatology](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00762.x/abstract) | 146 | Frances M. Andreasen |
| E-ONLY CASE REPORTS[Extraction of upper first molar resulting in fracture of maxillary tuberosity](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00712.x/abstract)  | e1–e2 | Hasan Ayberk Altuğ, Sermet Sahin, Metin Sencimen and Necdet Dogan |
| [Oral carcinoma associated with implant-supported overdenture trauma: a case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00721.x/abstract)  | e3–e4 | Lorena Gallego, Luis Junquera and Santiago Llorente |
| [Multidisciplinary trauma management: a case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00675.x/abstract)  | e5–e11 | Kavita Mathu-Muju, Judy D. McIntyre, Jessica Y. Lee, Donald A. Tyndall and Michael W. Roberts |
| [Surgical repositioning of a traumatically intruded permanent incisor in a patient with rheumatic fever: case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00680.x/abstract)  | e12–e15 | Rosana Sales Dias, João Arruda Cajazeira Neto, Fernanda Matias De Carvalho and José Jeová Siebra Moreira Neto |

# Dental Traumatology

**CONTENT**

## Volume 25, No-2- APR-2009

|  |  |  |
| --- | --- | --- |
| EDITORIAL[The long road to evidence-based traumatology](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00777.x/abstract)  | 149 | Lars Andersson |
| ORIGINAL ARTICLES[Splinting duration and periodontal outcomes for replanted avulsed teeth: a systematic review](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00761.x/abstract)  | 150 | Susan Elisabeth Hinckfuss and Louise Brearley Messer |
| [An evidence-based assessment of the clinical guidelines for replanted avulsed teeth. Part II: prescription of systemic antibiotics](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00736.x/abstract)  | 158 | Susan Elisabeth Hinckfuss and Louise Brearley Messer |
| [Effects on permanent teeth after luxation injuries to the primary predecessors: a study in children assisted at an emergency service](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00759.x/abstract) | 165 | Luciana Reichert Da Silva Assunção, Antônio Ferelle, Maria Luiza Hiromi Iwakura and Robson Frederico Cunha |
| [Sequential surgical treatment for panfacial fractures and significance of biological osteosynthesis](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00739.x/abstract)  | 171 | Wei Tang, Fan Feng, Jie Long, Yunfeng Lin, Hang Wang, Lei Liu and Weidong Tian |
| [Effect of different bleaching systems on the ultrastructure of bovine dentin](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00644.x/abstract)  | 176 | Laise Daniela Carrasco-Guerisoli, Renato Jonas dos Santos Schiavoni, Juliana Machado Barroso, Danilo Mathias Zanello Guerisoli, Jesus Djalma Pécora and Izabel Cristina Fröner |
| [Dental trauma in adults in Switzerland](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00752.x/abstract)  | 181 | Flavio Brunner, Gabriel Krastl and Andreas Filippi |
| [Prevalence and factors associated to dental trauma in infants 1–3 years of age](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00730.x/abstract)  | 185 | Kelly Oliva Jorge, Samuel Jorge Moysés, Efigênia Ferreira E Ferreira, Maria Letícia Ramos-Jorge and Patrícia Maria Pereira De Araújo Zarzar |
| [Dental trauma: an evidence-based approach to care](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00748.x/abstract)  | 190 | Arnaldo De França Caldas Jr, Evelyne Pessoa Soriano, Aronita Rosenblatt, Eduardo Henriques De Melo and Luiz Gutenberg Toledo De Miranda Coelho |
| [Maxillofacial fractures sustained during baseball and softball](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00747.x/abstract)  | 194 | Kazuhiko Yamamoto, Kazuhiro Murakami, Tsutomu Sugiura, Jun-ichi Ishida, Yuichiro Imai, Masaki Fujimoto and Tadaaki Kirita |
| [Traumatic anterior dental injuries in 7- to 12-year-old Brazilian children](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00746.x/abstract)  | 198 | Alessandro Leite Cavalcanti, Priscilla Kelly Medeiros Bezerra, Catarina Ribeiro Barros De Alencar and Cristiano Moura |
| [Parent and caretaker knowledge about avulsion of permanent teeth](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00620.x/abstract) | 203 | Marconi Eduardo Sousa Maciel Santos, Ana Paula Zambarda Habecost, Fernando Vacilotto Gomes, João Batista Blessmann Weber and Marília Gerhardt De Oliveira |
| [Biocompatibility evaluation of alendronate paste in rat’s subcutaneous tissue](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00731.x/abstract)  | 209 | Graziela Garrido Mori, Ivaldo Gomes De Moraes, Daniele Clapes Nunes, Lithiene Ribeiro Castilho, Wilson Roberto Poi and Maria Luciana P Manzoli Capaldi |
| [Effect of calcium hydroxide-based materials on periapical tissue healing and orthodontic root resorption of endodontically treated teeth in dogs](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00758.x/abstract)  | 213 | Ricardo Sampaio De Souza, Valdir De Souza, Roberto Holland, João Eduardo Gomes-Filho, Sueli Satomi Murata and Celso Koogi Sonoda |
| [Prevalence of dental trauma in deciduous teeth of Brazilian children](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00754.x/abstract)  | 219 | Jainara Maria Soares Ferreira, Ednara Mércia Fernandes de Andrade, Cíntia Regina Tornisiello Katz and Aronita Rosenblatt |
| [Traumatic dental injuries of permanent incisors in 11- to 13-year-old South African schoolchildren](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00749.x/abstract)  | 224 | Sudeshni Naidoo, Aubrey Sheiham and Georgios Tsakos |
| [Analysis in vitro of direct bonding system with cyanoacrylate ester and orthodontic wires](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00669.x/abstract) | 229 | Thais Mara Manfrin, Wilson Roberto Poi, Marcos Rogério De Mendonça, Leandro Carvalho Cardoso, Maria Lúcia Marçal Massa Sundefeld, Celso Koogi Sonoda and Sônia Regina Panzarini |
| CASE REPORTS[Autotransplantation of first premolar to replace a maxillary incisor – 3D-volume tomography for evaluation of the periodontal space](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00733.x/abstract)  | 233 | Winfried Harzer, Daniel Rüger and Eve Tausche |
| [New method of temporary rehabilitation after traumatic tooth loss in a juvenile patient: a case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00740.x/abstract)  | 238 | Peter Göllner, Britta A. Jung, Heinrich Wehrbein and Thomas Liechti |
| [Mandibular fracture with a mouth formed mouthguard in kickboxing](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00678.x/abstract)  | 242 | Tetsuo Shimoyama, Issei Masuda, Takehiro Numa and Norio Horie |
| LETTER TO THE EDITOR [Missile trauma in dogs](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00785_1.x/abstract)  | 245 | Frank J.M. Verstraete and Anson J. Tsugawa |
| [Missile trauma in dogs](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00785_2.x/abstract)  | 245 | Lars Andersson |
| E-ONLY CASE REPORTS[Integrated treatment to resolve a horizontal root fracture](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00724.x/abstract)  | e16–e20 | Daniela Atili Brandini, Wilson Roberto Poi, Sônia Regina Panzarini, Celso Koogi Sonoda, José Carlos Monteiro De Castro, Eloá Rodrigues Luvizuto and Cláudia Resende Leal |
| [Parasymphyseal fracture associated with fracture of a maxillary primary molar in a child: case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00726.x/abstract)  | e21–e24 | Juliana Pires Abdelnur, Gabriela Da Rosa Götze, Alice Kelly Barreira and Lucianne Cople Maia |
| [Mesiodens as a risk factor in treatment of trauma cases](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00734.x/abstract)  | e25–e31 | Alev Alaçam and Mehmet Bani |

# Dental Traumatology

**CONTENT**

## Volume 25, No-3- JUNE-2009

|  |  |  |
| --- | --- | --- |
| EDITORIAL[Further development of a scientific journal](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00793.x/abstract)  | 247 | Lars Andersson |
| ORIGINAL ARTICLES[Rigidity of commonly used dental trauma splints](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00683.x/abstract)  | 248 | Christine Berthold, Alexandra Thaler and Anselm Petschelt |
| [Effectiveness of limited cone-beam computed tomography in the detection of horizontal root fracture](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00770.x/abstract)  | 256 | Kıvanç Kamburoğlu, A. R. İlker Cebeci and Hans Göran Gröndahl |
| [Effect of a single dental health education on the management of permanent avulsed teeth by different groups of professionals](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00760.x/abstract)  | 262 | Maria De Lourdes Vieira Frujeri and Edson Dias Costa Jr |
| [Influence of custom-made mouth guards on strength, speed and anaerobic performance of taekwondo athletes6)](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00780.x/abstract) | 272 | Cem Cetin, Ayşe Diljin Keçeci, Ali Erdoğan and Metin Lütfi Baydar |
| [Knowledge of lay people and dentists in emergency management of dental trauma](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00779.x/abstract) | 277 | Jefferson Traebert, Maria Luiza Traiano, Ricardo Armênio, Dayse Bortoluzzi Barbieri, Josimari Telino De Lacerda and Wagner Marcenes |
| [Healing process of incisor teeth of diabetic rats replanted after storage in milk](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00767.x/abstract) | 284 | Camila Benez Ricieri, Celso Koogi Sonoda, Alessandra Marcondes Aranega, Sônia Regina Panzarini, Wilson Roberto Poi, Maria Lúcia Marçal Mazza Sundefeld and Tetuo Okamoto |
| [Traumatic dental injuries in individuals with cerebral palsy](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00765.x/abstract)  | 290 | Maria Teresa Botti Rodrigues dos Santos and Caroline Bitencourt Cardoso Souza |
| [First-aid knowledge about tooth avulsion among dentists, doctors and lay people](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00782.x/abstract)  | 295 | Samir Riaz Qazi and Khawaja Shehryar Nasir |
| [Prevalence of sequelae in the permanent anterior teeth after trauma in their predecessors: a longitudinal study of 8 years](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00764.x/abstract)  | 300 | Diana Ribeiro Do Espírito Santo Jácomo and Vera Campos |
| [Evaluating the knowledge of sports participants regarding dental emergency procedures](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00786.x/abstract)  | 305 | Graziela Garrido Mori, Daniela Maria De Mendonça Janjácomo, Lithiene Ribeiro Castilho and Wilson Roberto Poi |
| [Traumatic injuries to permanent teeth in Turkish children, Ankara](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00778.x/abstract)  | 309 | Ceyhan Altun, Buğra Ozen, Elçin Esenlik, Günseli Guven, Taşkın Gürbüz, Cengizhan Acikel, Feridun Basak and Erman Akbulut |
| [Prevalence and causes of fractured permanent incisors in 12-year-old suburban Nigerian schoolchildren](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00704.x/abstract) | 314 | Comfort A. Adekoya-Sofowora, Olufemi A. Adesina, Wakeel Olabamiji Nasir, Adeleke Oke Oginni and Vincent I. Ugboko |
| [Use of mouthguard rates among university athletes during sport activities in Erzurum, Turkey](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00769.x/abstract)  | 318 | Zeynep Yeşil Duymuş and Hasan Gungor |
| [Traumatic tooth injuries to primary teeth of children aged 0–3 years](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00695.x/abstract) | 323 | Aysun Avşar and Bengi Topaloglu |
| [Dento-alveolar and maxillofacial injuries among different ethnic groups in Israel](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00661.x/abstract)  | 328 | Shaul Lin, Galit Sela, Josef Haik, Galya Bigman and Kobi Peleg |
| [A retrospective study on the prognosis of teeth with root fracture in patients during the maintenance phase of periodontal therapy](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00768.x/abstract)  | 332 | Noriko Takeuchi, Tatsuo Yamamoto, Takaaki Tomofuji and Chiharu Murakami |
| CASE REPORTS[Orthodontic reduction of a displaced alveolar fracture: a case study](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00784.x/abstract) | 338 | Bruno Ella, 1 Nathalie Devert, 2 Etienne Bardinet, 2 Yves Lauverjat, 1 Jacques Pouget, 3 Reynald Da Costa Noble and 1 Marie-Josée Boileau 2  |
| [Root formation of an autotransplanted tooth](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00729.x/abstract) | 341 | Luis Filipe Siu Lon, Bruno Bochnia Cerci, Fernanda Brasil Baboni, Hiroshi Maruo, Odilon Guariza-Filho and Orlando Motohiro Tanaka |
| [Decoronation of an ankylosed permanent incisor: alveolar ridge preservation and rehabilitation by an implant supported porcelain crown](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00788.x/abstract) | 346 | Shabtai Sapir, Ariel Kalter and Minda Rose Sapir |
| LETTERS TO THE EDITOR[Invalid results because of inappropriate statistical analyses. Treatment recommendations still in question](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00775_1.x/abstract)  | 350 | Yango Pohl |
| [Response from the authors](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00775_2.x/abstract)  | 352 | Tove I Wigen, Reidun Agnalt and Ingeborg Jacobsen |
| [Incorrect citation suggests an opinion opposite to our conviction: a clarification](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00776_1.x/abstract) | 353 | Yango Pohl and Andreas Filippi |
| [Response from the author](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00776_2.x/abstract)  | 354 | Vasileios Tzigkounakis |
| E-ONLY CASE REPORTS[The use of calcium hydroxide and mineral trioxide aggregate on apexification of a replanted tooth: a case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00745.x/abstract)  | e32–e36 | Marcos Jacobovitz and Regina Karla De Pontes Lima |
| [Long-term results of early condylar fracture correction: case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00750.x/abstract)  | e37–e42 | Giampietro Farronato, Maria Elena Grillo, Lucia Giannini, Davide Farronato and Cinzia Maspero |
| [Double ‘pink tooth’ associated with extensive internal root resorption after orthodontic treatment: a case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00755.x/abstract)  | e43–e47 | Frank F Silveira, Eduardo Nunes, Janir A Soares, Cynthia L Ferreira and Ilan Rotstein |
| [Sublingual traumatic ulceration (a Riga-Fede disease): report of two cases](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00773.x/abstract)  | e48–e50 | Sung Chul Choi, Jae Hong Park, Young Chul Choi and Gyu-Tae Kim |

**Dental Traumatology**

**Content**

**Volume, 25 Issue-4, August 2009**

|  |  |  |
| --- | --- | --- |
| [Shorter publication time](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00812.x/abstract)  | 357 | Lars Andersson |
| [Applications of cone-beam computed tomography in fractures of the maxillofacial complex](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00795.x/abstract)  | 358 | Werner H. Shintaku, Jaqueline S. Venturin, Bruno Azevedo and Marcel Noujeim |
| [Interventions for treating traumatized necrotic immature permanent anterior teeth: inducing a calcific barrier & root strengthening](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00797.x/abstract)  | 367 | Mohammad A. D. Al Ansary, Peter F. Day, Monty S. Duggal and Paul A. Brunton |
| [Immediate vs late orthodontic extrusion of traumatically intruded teeth](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00771.x/abstract)  | 380 | Raquel Bueno Medeiros and José Nelson Mucha |
| [Intracanal bisphosphonate does not inhibit replacement resorption associated with delayed replantation of monkey incisors](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00631.x/abstract) | 386 | Yo Len Thong, Harold H. Messer, Rosnah Binti Zain, Lip Hean Saw and Lai Thong Yoong |
| [Elastic modulus of posts and the risk of root fracture](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00772.x/abstract) | 394 | Josete B. C. Meira, Camila O. M. Espósito, Mayra F. Z. Quitero, Isis A. V. P. Poiate, Carmem Silvia C. Pfeifer, Carina B. Tanaka and Rafael Y. Ballester |
| [Consumer products and activities associated with dental injuries to children treated in United States emergency departments, 1990–2003](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00800.x/abstract)  | 399 | Gregory B. Stewart, Brenda J. Shields, Sarah Fields, R. Dawn Comstock and Gary A. Smith |
| [Impact of educational posters on the lay knowledge of school teachers regarding emergency management of dental injuries](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00798.x/abstract)  | 406 | Olivier Lieger, Christoph Graf, Mohammed El-Maaytah and Thomas Von Arx |
| The use of beta-tricalcium phosphate, white MTA, white Portland cement and calcium hydroxide for direct pulp capping of primary pig teeth  | 413 | Amir Shayegan, Michel Petein and Astrid Vanden Abbeele |
| [Correlation between socioeconomic indicators and traumatic dental injuries: a qualitative critical literature review](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00803.x/abstract)  | 420 | Cristiane B. Bendo, Ana C. Scarpelli, Miriam Pimenta Parreira Vale and Patrícia Maria Pereira Araújo Zarzar |
| [The expression of heat shock protein 70 in the dental pulp following trauma](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00801.x/abstract)  | 426 | Roberta Pileggi and Graham Rex Holland |
| [Evaluation of sixth grade primary schoolchildren’s knowledge about avulsion and dental reimplantation](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00756.x/abstract)  | 429 | Lithiene Ribeiro Castilho, Maria Lucia Marçal Mazza Sundefeld, Dalton Francisco De Andrade, Sônia Regina Panzarini and Wilson Roberto Poi |
| [Evaluation of fracture resistance in simulated immature teeth using resilon and ribbond as root reinforcements – An *in vitro* study](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00804.x/abstract)  | 433 | Hiremath Hemalatha, Metgud Sandeep, Sadanand Kulkarni and Shoeb Sheikh Yakub |
| [Dilaceration among Nigerians: prevalence, distribution, and its relationship with trauma](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00796.x/abstract)  | 439 | Christopher I. Udoye and Hamid Jafarzadeh |
| [Traumatic dental injuries among primary school children in Sulaimani city, Iraq](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00791.x/abstract)  | 442 | Arass Jalal Noori and Wesal Ali Al-Obaidi |
| [Correction of malocclusion by anterolateral osteotomy in a traumatized maxilla](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00802.x/abstract)  | 447 | Nurhan Güler, Fatih Cabbar and Gonca Duygu |
| [Orthodontic movement of a dilacerated maxillary incisor in mixed dentition treatment](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00722.x/abstract)  | 451 | Giampietro Farronato, Cinzia Maspero and Davide Farronato |
| [Repair of untreated horizontal root fractures: two case reports](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00774.x/abstract)  | 457 | Sanaa Chala, Majid Sakout and Faïza Abdallaoui |

**Dental Traumatology**

**Content**

**Volume, 25 Issue-5, October 2009**

|  |  |  |
| --- | --- | --- |
| [Impact factor](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00828.x/abstract)  | 461 | Lars Andersson |
| [Effects of severe dentoalveolar trauma on the quality-of-life of children and parents](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00809.x/abstract)  | 462 | Teresa D. Berger, David J. Kenny, Michael J. Casas, Edward J. Barrett and Herenia P. Lawrence |
| [pH changes in external root surface cavities after calcium hydroxide is placed at 1, 3 and 5 mm short of the radiographic apex](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00806.x/abstract)  | 470 | Thaddeus M. Chamberlain, Timothy C. Kirkpatrick and Richard E. Rutledge |
| [Evaluation of volumetry and density of mandibular symphysis bone grafts by three-dimensional computed tomography](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00824.x/abstract)  | 475 | Muhammed Selim Yavuz, Mustafa Cemil Buyukkurt, Sinan Tozoglu, İlhan Metin Dagsuyu and Mecit Kantarci |
| [Calcium ion diffusion levels from MTA and apexcal in simulated external root resorption at middle third of the root](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00817.x/abstract)  | 480 | Gingu Koshy George, Kothandaraman Rajkumar, Kavita Sanjeev and Sekar Mahalaxmi |
| [Traumatic dental injuries in children with attention deficit/hyperactivity disorder](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00792.x/abstract)  | 484 | Aysun Avsar, Seher Akbaş and Tolga Ataibiş |
| [Dental practitioners’ knowledge and implementation of the 2007 International Association of Dental Traumatology guidelines for management of dental trauma](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00805.x/abstract) | 490 | Yehuda Zadik, Yael Marom and Liran Levin |
| [Knowledge of teachers and students in physical education’s faculties regarding first-aid measures for tooth avulsion and replantation (pages 494–499)](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00823.x/abstract) | 494 | Kelly Oliva Jorge, Maria Letícia Ramos-Jorge, Flávia Fonseca De Toledo, Laila Caldeira Alves, Saul Martins Paiva and Patrícia Maria Zarzar |
| [Factors associated with traumatic dental injuries among 12-year-old schoolchildren in South India](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00807.x/abstract)  | 500 | Jamil David, Anne N. Åstrøm and Nina J. Wang |
| [Relationship between traumatic dental injuries and obesity in Brazilian schoolchildren](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00787.x/abstract)  | 506 | Evelyne Pessoa Soriano, Arnaldo De França Caldas Jr, Marcus Vitor Diniz De Carvalho and Kátia Urbano Caldas |
| [Longitudinal clinical and radiographic evaluation of severely intruded permanent incisors in a pediatric population](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00789.x/abstract)  | 510 | José Jeová Siebra Moreira Neto, Juliana Oliveira Gondim, Fernanda Matias De Carvalho and Elisa Maria Aparecida Giro |
| [Customized mandibular orthotics in the prevention of concussion/mild traumatic brain injury in football players: a preliminary study](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00808.x/abstract)  | 515 | G. Dave Singh, Gerald J. Maher and Ray R. Padilla |
| [Temporary management of permanent central incisors loss caused by trauma in primary dentition with natural crowns: a case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00794.x/abstract)  | 522 | Tamer Tüzüner, Adem Kuşgöz and Bilge Gülsüm Nur |
| [Treatment of aggressive external root resorption with calcium hydroxide medicaments: a case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00790.x/abstract)  | 527 | Zeynep Başak Öktem, Tuğba Çetinbaş, Levent Özer and Hayriye Sönmez |
| [Space closure after extraction of two central upper incisors and re-shaping of laterals](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2008.00742.x/abstract)  | 532 | Sigrid Justus Vassão, Denilson Antonio Cavina, Tatiana Banzatto Kreia, Bruno Bochnia Cerci, José Vinicius Bolognesi Maciel and Orlando Motohiro Tanaka |
| [‘Biological restoration’: total crown anterior](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00766.x/abstract)  | 535 | Karine Taís Aguiar Tavano, Adriana Maria Botelho, Thiago Peixoto Motta and Thalita Mara Oliveira Paes |
| [Management of a complicated crown-root fracture using adhesive fragment reattachment and orthodontic extrusion](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00811.x/abstract)  | 541 | Célia Tomiko Matida Hamata Saito, Marcos Heidy Guskuma, Jéssica Lemos Gulinelli, Celso Koogi Sonoda, Idelmo Rangel Garcia-Júnior, Osvaldo Magro Filho and Sônia Regina Panzarini |
| [Traumatic lesions from congenital insensitivity to pain with anhidrosis in a pediatric patient: dental management](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00810.x/abstract)  | 545 | Beatriz Gonçalves Neves, Rosemere Teixeira Roza and Gloria Fernanda Castro |
| [Late reposition of a lateral luxated maxillary incisor with an immature apex](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00814.x/abstract)  | 550 | Matthias Pelka, Christine Berthold and Hubertus Van Waes |

**Dental Traumatology**

**Content**

|  |  |  |
| --- | --- | --- |
| [How is dental trauma emergency care organized in your country?](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00846.x/abstract)  | 555 | Lars Andersson |
| [Effectiveness and fabrication of mouthguards](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00822.x/abstract)  | 556 | Yoshinobu Maeda, David Kumamoto, Kazutomo Yagi and Kazunori Ikebe |
| [The management of mandibular body fractures in young children](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00815.x/abstract)  | 565 | Dror Aizenbud, Hagai Hazan-Molina, Omri Emodi and Adi Rachmiel |
| [Comparison of intraoral radiography and limited cone beam computed tomography for the assessment of root-fractured permanent teeth](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00833.x/abstract)  | 571 | Michael M. Bornstein, Andrea B. Wölner-Hanssen, Pedram Sendi and Thomas Von Arx |
| [Knowledge of general dentists in the current guidelines for emergency treatment of avulsed teeth and dental trauma prevention](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00820.x/abstract)  | 578 | Luis Gustavo Oliveira De Vasconcellos, Aline Scalone Brentel, Aleska Dias Vanderlei, Luana Marotta Reis De Vasconcellos, Márcia Carneiro Valera and Maria Amélia Máximo De Araújo |
| [Propolis inhibits osteoclast maturation](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00821.x/abstract)  | 584 | Roberta Pileggi, Kathryn Antony, Kristie Johnson, Jian Zuo and L. Shannon Holliday |
| [Social and behavioral risk factors for maxillary incisor trauma in an adolescent Arab population](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00827.x/abstract) | 589 | Jon Årtun and Rashed Al-Azemi |
| [Prevalence of maxillofacial injuries by motorized two wheeler road traffic accidents in Bangalore city](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00832.x/abstract) | 599 | Shwetha Kanyaloor Mallikarjuna and Pushpanjali Krishnappa |
| [A retrospective study of intrusive injuries in primary dentition](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00838.x/abstract)  | 605 | Ivana Colak, Dejan Markovic, Bojan Petrovic, Tamara Peric and Ana Milenkovic |
| [Knowledge of the management of paediatric dental traumas by non-dental professionals in emergency rooms in South Araucanía, Temuco, Chile](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00835.x/abstract)  | 611 | Jaime Díaz, Luís Bustos, Samira Herrera and Jaqueline Sepulveda |
| [Evaluation of radiographs, clinical signs and symptoms associated with pulp canal obliteration: an aid to treatment decision](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00819.x/abstract)  | 620 | Adeleke O. Oginni, Comfort A. Adekoya-Sofowora and Kikelomo A. Kolawole |
| [Unilateral coronoid hyperplasia following trauma: a case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00830.x/abstract) | 626 | Syed Iqbal, Abdul Latif Abdul Hamid and Kathiravan Purmal |
| [Esthetic considerations for reshaping of autotransplanted premolars replacing maxillary central incisors: a case report](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00825.x/abstract) | 631 | Juliana Paiva Marques Lima, José Jeová Siebra Moreira Neto, Haroldo César Pinheiro Beltrão, Fátima Maria Cavalcante Borges, Renato Luis Maia Nogueira and Augusto Darwin Moeira De Araújo Lima |
| [Corrigendum](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00845.x/abstract) This article corrects:[Calcium ion diffusion levels from MTA and apexcal in simulated external root resorption at middle third of the root](http://onlinelibrary.wiley.com/doi/10.1111/j.1600-9657.2009.00817.x/abstract) | 636 | Gingu Koshy George, Kothandaraman Rajkumar, Kavita Sanjeev and Sekar Mahalaxmi |

**Volume, 25 Issue-6, December 2009**