



## Dental Traumatology

© John Wiley & Sons A/S. Published by John Wiley & Sons Ltd

[Volume 30, Issue 3 Pages 169 - 249, June 2014](#)

The latest issue of Dental Traumatology is available on [Wiley Online Library](#)

---

### REVIEW ARTICLE

#### **Intrusive luxation of permanent teeth: a systematic review of factors important for treatment decision-making (pages 169–175)**

Jasem Dawood AlKhalifa and Abdulaziz A. AlAzemi

Article first published online: 5 MAR 2014 | DOI: 10.1111/edt.12104

---

### ORIGINAL ARTICLES

#### **Management of avulsions in Switzerland 2007–2010 (pages 176–181)**

Anja von Büren, Gabriel Krastl, Sebastian Kühl and Andreas Filippi

Article first published online: 16 OCT 2013 | DOI: 10.1111/edt.12080

#### **Dental traumas during the military service (pages 182–187)**

Matti Immonen, Vuokko Anttonen, Pertti Patinen, Marco-Juhan Kainulainen, Jari Pääkkilä, Leo Tjäderhane and Kyösti Oikarinen

Article first published online: 2 OCT 2013 | DOI: 10.1111/edt.12073

#### **Pulpal response to sensibility tests after traumatic dental injuries in permanent teeth (pages 188–192)**

Juliana Vilela Bastos, Eugenio Marcos Andrade Goulart and Maria Ilma de Souza Côrtes

Article first published online: 2 OCT 2013 | DOI: 10.1111/edt.12074

#### **Flexural impact force absorption of mouthguard materials using film sensor system (pages 193–197)**

Fazal Reza, Hiroshi Churei, Hidekazu Takahashi, Naohiko Iwasaki and Toshiaki Ueno

Article first published online: 18 SEP 2013 | DOI: 10.1111/edt.12068

#### **Host tissue reactions of non-demineralized autogenic and xenogenic dentin blocks implanted in a non-osteogenic environment. An experimental study in rabbits (pages 198–203)**

Adel Al-Asfour, Payam Farzad, Lars Andersson, Bobby Joseph and Christer Dahlin

Article first published online: 1 SEP 2013 | DOI: 10.1111/edt.12066

#### **Shock absorption ability of mouthguard against forceful, traumatic mandibular closure (pages 204–210)**

Takamitsu Ozawa, Tomotaka Takeda, Keiichi Ishigami, Keishiro Narimatsu, Ken Hasegawa, Kazunori Nakajima and Kwantae Noh

Article first published online: 2 SEP 2013 | DOI: 10.1111/edt.12063

#### **A retrospective study of pediatric traumatic dental injuries in Xi'an, China (pages 211–215)**

Yu Zhang, Yuan Zhu, Wenqiang Su, Zhifei Zhou, Yan Jin and Xiaojing Wang

Article first published online: 3 OCT 2013 | DOI: 10.1111/edt.12075

#### **Impact of audiovisual method in educating children facing dental avulsion (pages 216–221)**

Balsam Noueiri Soubra and Nahla Nassif Debs

Article first published online: 2 DEC 2013 | DOI: 10.1111/edt.12086

#### **Knowledge and attitude of Saudi teachers of students with attention-deficit hyperactivity disorder towards traumatic dental injuries (pages 222–226)**

Sharat Chandra Pani, Hannan Hillis, Tasneem Chaballout, Wedad Al Enazi, Youmna AlAttar and Mona Aboramadan  
Article first published online: 1 SEP 2013 | DOI: 10.1111/edt.12065

**Radicular maturity level of primary teeth and its association with trauma sequelae (pages 227–231)**

Aya Qassem, Marília Goettems, Dione D. Torriani and Fernanda G. Pappen  
Article first published online: 2 OCT 2013 | DOI: 10.1111/edt.12072

**Do oval posts improve fracture resistance of teeth with oval root canals? (pages 232–235)**

Gabriel Krastl, Heiner Lorch, Nicola U. Zitzmann, Owen Addison, Thomas Dietrich and Roland Weiger  
Article first published online: 1 SEP 2013 | DOI: 10.1111/edt.12060

**Pilot study of 3D image correlation photogrammetry to assess strain and deformation of mouthguard materials (pages 236–239)**

Kellye C. McGlumphy, Deborah A. Mendel, Burak Yilmaz and Jeremy D. Seidt  
Article first published online: 7 OCT 2013 | DOI: 10.1111/edt.12076

**Effects of various mixing techniques on physical properties of White Mineral Trioxide Aggregate (pages 240–245)**

Mohammad Ali Saghiri, Franklin Garcia-Godoy, James L. Gutmann, Mehrdad Lotfi and Armen Asatourian  
Article first published online: 10 SEP 2013 | DOI: 10.1111/edt.12067

**Bond strength of mineral trioxide aggregate to root dentin after exposure to different irrigation solutions (pages 246–249)**

Emre Nagas, Zafer C. Cehreli, Mehmet Ozgur Uyanik, Veli Durmaz, Pekka K. Vallittu and Lippo V.J. Lassila  
Article first published online: 18 SEP 2013 | DOI: 10.1111/edt.12070