**INTERNATIONAL JOURNAL OF DENTAL HYGIENE**

**CONTENTS**

**VOL. -11 -NO. 1 -FEB 2013**

|  |  |  |
| --- | --- | --- |
| EDITORIAL | 1 | Sue Aldenhoven |
| REVIEW ARTICLE  The effect of sugar-free chewing gum on plaque and clinical parameters of gingival inflammation: a systematic review | 2 | RS Keukenmeester,DE Slot,MS Putt  GA Van der Weijden |
| REVIEW ARTICLE  Parkinson’s disease: considerations for dental hygienists | 15 | SL DeBowes,SL Tolle ,AM Bruhn |
| IOral health therapists: what is their  role in Australian health care? | 22 | PJ Ford ,CS Farah |
| ORIGINAL ARTICLE  Comparative assessment of validity and reliability of the Oral Impacts on Daily Performance (OIDP) frequency scale: a cross-sectional survey among adolescents in Davanagere city, Karnataka, India | 28 | GV Usha ,HM Thippeswamy ,L Nagesh |
| Effectiveness of a mouthrinse containing active ingredients in addition to chlorhexidine and triclosan compared with chlorhexidine and triclosan rinses on plaque, gingivitis, supragingival calculus and extrinsic staining | 35 | S Kumar ,S Patel ,J Tadakamadla ,H Tibdewal  P Duraiswamy ,S Kulkarni |
| Topical application of 1% chlorhexidine gel versus 0.2% mouthwash in the treatment of peri-implant mucositis. An observational study | 41 | F De Siena,L Francetti,S Corbella,S Taschieri  M Del Fabbro |
| The effect of herbal, essential oil and chlorhexidine mouthrinse on  de novo plaque formation | 48 | A Singh,A Daing,J Dixit |
| A double-blind randomized placebo-controlled study on the clinical and microbial effects of an essential oil mouth rinse used by patients in supportive periodontal care | 53 | J Cosyn,K Princen,R Miremadi,E Decat  M Vaneechoutte,H De Bruyn |
| Clinical effects of an essential oil solution used as a coolant during  ultrasonic root debridement | 62 | J Cosyn,SR Miremadi,MM Sabzevar  H De Bruyn |
| Influence of tip wear of piezoelectric ultrasonic scalers on root surface roughness at different working parameters. A profilometric and atomic force microscopy study | 69 | T Arabaci,Y Cicek,A Dilsiz,Y Erdogan  O Kose,A Kizildag |
| Use of acronyms in the patient  dental record | 75 | K Pepper,FG Robinson |

**INTERNATIONAL JOURNAL OF DENTAL HYGIENE**

**CONTENTS**

**VOL. -11 -NO. 2 -MAY 2013**

|  |  |  |
| --- | --- | --- |
| PRESIDENT ADDRESS | 77 |  |
| ORIGINAL ARTICLE  An assessment of periodontal health in patients with schizophrenia and taking antipsychotic medication | 78 | A Eltas ,S Kartalc ,S D Eltas ,S Dundar  MO Uslu |
| Periodontal status and posttransplantation complications following intensive periodontal treatment in patients underwent allogenic hematopoietic stem cell transplantation conditioned with myeloablative regimen | 84 | CA Gurgan,M O zcan ,O Karakus¸  G Zincircioglu ,M Arat ,E Soydan  P Topcuoglu G Gurman HS Bostanc |
| Dental neglect and adverse birth outcomes: a validation and  observational study | 91 | S Acharya ,KC Pentapati ,PV Bhat |
| Dental anxiety and symptoms of general anxiety and depression in  15-year-olds | 99 | A Stenebrand,U Wide Boman  M Hakeberg |
| Understanding Muslim patients:  cross-cultural dental hygiene care | 105 | ML Sirois ,M Darby ,S Tolle |
| Self-reported cost-prohibitive dental care needs among Canadians | 115 | C Ramraj ,CR Quinonez |
| Evidence-based prevention: a comparison of oral hygiene advice  given by dental and dental care professional students | 121 | MZ Morgan ,S Verkroost ,L Hunter |
| Impact of oral health education on oral hygiene knowledge, practices, plaque control and gingival health of 13- to 15-year-old school children in Bangalore city | 126 | AM D’Cruz ,S Aradhya |
| Impact of single-session motivational interviewing on clinical outcomes following periodontal maintenance therapy | 134 | VS Brand ,KK Bray,S MacNeill  D Catley,K Williams |
| The implementation of a tobacco dependence education curriculum in a Swiss Dental Hygiene School – an 8-year review | 142 | CA Ramseier ,M Burri, F Berres  JM Davis |
| The effect of light on tooth whitening: a split-mouth design | 151 | RK Henry,SM Bauchmoyer,W Moore,RG Rashid |

**INTERNATIONAL JOURNAL OF DENTAL HYGIENE**

**CONTENTS**

**VOL. -11 -NO. 3 – AUG 2013**

|  |  |  |
| --- | --- | --- |
| EDITORIAL | 155 |  |
| Abstracts for the International Symposium on Dental Hygiene, Cape Town, South Africa, August 14–17, 2013 | 156 | Keynote Speakers |
| REVIEW ARTICLE  A scoping review of qualitative research in peer-reviewed dental  publications | 174 | M Gussy ,V Dickson-Swift, J Adams |
| ORIGINAL ARTICLE  Adjunctive effect of chlorhexidine antiseptics in mechanical periodontal treatment: first results of a preliminary case series | 180 | A Calderini,G Pantaleo,A Rossi ,D Gazzolo ,E Polizzi |
| Evaluation of chlorhexidine 0.05% with the adjunct of fluoride 0.05% in the inhibition of plaque formation: a double blind, crossover, plaque regrowth study | 186 | F De Siena,M Del Fabbro,S Corbella  S Taschieri,R Weinstein |
| Comparative evaluation of chlorhexidine varnish and fluoride varnish on plaque Streptococcus mutans count – an in vivo study | 191 | PG Sajjan ,L Nagesh ,M Sajjanar,SKK Reddy,UG Venktesh |
| A preliminary comparison of the effect of 0.3% versus 0.2%  chlorhexidine mouth rinse on de novo plaque formation: a monocentre randomized double-blind crossover trial | 198 | A Pilloni,B Zeza,C Mongardini,F Dominici,MA Cassini,A Polimeni |
| In vitro antimicrobial effects of two antihalitosis mouth rinses on oral pathogens and human tongue microbiota | 203 | GC Raangs ,EG Winkel ,AJ van Winkelhoff |
| Root caries: a survey of Queensland dentists | 216 | BJ Garton ,PJ Ford |
| Prevalence of deciduous tooth erosion in childhood | 226 | SAS Moimaz, PC Ara\_ujo ,FY Chiba  CAS Garb\_ın ,NA Saliba |
| BOOK REVIEW  Soft-tissue lasers in dental hygiene | 231 |  |

**INTERNATIONAL JOURNAL OF DENTAL HYGIENE**

**CONTENTS**

**VOL. -11 -NO. 4 – NOV 2013**

|  |  |  |
| --- | --- | --- |
| EDITORIAL | 233 |  |
| PRESIDENT ADDRESSES  Improving oral health | 234 |  |
| Abstracts for the International Symposium on Dental Hygiene Cape Town, South Africa, August 14–17, 2013  What is New in Research? | 235 |  |
| ORIGINAL ARTICLE  Plaque-removing efficacy of new and used manual toothbrushes – a professional brushing study | 237 | NAM Rosema ,NL Hennequin-Hoenderdos ,PA Versteeg  WH van Palenstein Helderman  U van der Velden ,GA van der Weijden |
| Adolescents’ experiences of a two-year oral health intervention  programme in two Swedish secondary schools | 244 | E Hedman ,P Gabre ,D Birkhed  M Lepp |
| Oral health of dental assistants and patients receiving maintenance – an investigation based on a district of Thuringia, Germany | 253 | D Ziebolz ,S Klopfleisch ,S Fresmann  E Hornecker,RF Mausberg |
| Measuring the short-term effects of incorporating academic service  learning throughout a dental hygiene curriculum | 260 | M Simmer-Beck ,C Gadbury-Amyot  KB Williams,NT Keselyak,B Branson  TV Mitchell |
| Learning experiences of oral hygiene students in the clinical  environment | 267 | NA Gordon |
| Outcomes of non-surgical periodontal treatment by dental  hygienists in training: impact of site- and patient-level factors | 273 | PM Preshaw ,R Holliday ,H Law  PA Heasman |
| Senior dentists’ perceptions of dental therapists’ roles and  education needs in Malaysia | 280 | NAM Nor,NA Murat,ZYM Yusof  ABO Gamboa |
| Dental hygienists’ knowledge of HIV, attitudes towards people with  HIV and willingness to conduct rapid HIV testing | 287 | AJ Santella,B Krishnamachari  SH Davide ,M Cortell,W Furnari  B Watts,SC Haden |
| Training caregivers: disabilities and dental hygiene | 293 | EE Gonzalez ,CN Nathe, DD Logothetis,VG Pizanis  E Sanchez-Dils |
| Oral care perspectives of professionals in nursing homes for the elderly | 298 | L Lindqvist ,B Seleskog,I W\_ardh  I von Bultzingslowen |
| CASE REPORT  What is the cause of palate lesions? A case report | 306 | SC Oliveira,DE Slot,GA Van der Weijden |
| ERATTUM | 310 |  |