**INTERNATIONAL JOURNAL OF DENTAL HYGIENE**

**CONTENTS**

**VOL.9- No.1-FEB-11**

|  |  |  |
| --- | --- | --- |
| NOTE FROM THE PUBLISHER A Tribute to Founding Editor and Warm Welcome to a new Editorial Team | 1 | Katrine Flindt Christensen |
| EDITORIAL | 2 | Kerstin Ohrn |
| ORIGINAL ARTICLE Tooth cleaning frequency in relation to socio-demographic variables and personal hygiene measures among school children of Udaipur District, India | 3 | S Kumar,JPanwar ,A vyas, J Sharma, B Gouthsm ,P Duraiswamy ,S kulkarni |
| Effects of topically applied agents on intra-oral wound healing in a rat model: a clinical and histomorphometric study | 9 | HM Hammad, MM Hammad, IN Abdelhadi, MS Khalifeh |
| Self-reported emergency room visits for dental problems | 17 | C Quinonez |
| Oral Health status among hospitalized patients | 21 | A Carrilho Neto, S De Paula Ramos, ACP Sant’ana ,E Passanezi |
| Dental and oral hygiene status in Jordanian children with cleft lip and palate: a comparison between unilateral and bilateral clefts | 30 | AM Hazza’a MA Rawashdeh K AI-Nimri, R AI Habashneh |
| Comparative stain removal properties of four commercially available denture cleaning products: an in vitro study | 37 | M Alam , R Jagger ,R Vowles, J Moran |
| Improving oral health in Pakistan using dental hygienists | 43 | MA Shah, ML Darby ,DB Bauman |
| Pilot pathfinder survey of oral hygiene and periodontal conditions in the rural population of The Gambia (WEST AFRICA) | 53 | RA Jordan ,A Lucaciu ,K Fotuuhi ,L Markovic,P Gaengler S Zimmer |
| Bioflim reduction and staining potential of a 0.05% chlorhexidine rinse containing essential oils | 60 | D Hofer A Meier ,B Sener ,B Guggenheim ,T Attin , PR Schmidlin |
| Periodontal disease and oral hygiene habits in a type 2 diabetic population | 68 | L Commisso, M Monami, E Mannucci |
| Prehypertension and undiagnosed hypertension in a sample of dental school female patients | 74 | MS AI-Zahrani |
| Children’s understanding of and motivations for toothbrushing: a qualitative study | 79 | P Gill, K Stewart, D Chetcuti ,IG Chestnutt |
| Oral health –related quality of life among adults 68-77 years old in Nord-Trondelag, Norway | 87 | KE Dahl, NJ Wang, D Holst, K Ohrn |
| BOOK REVIEWHealth Behaviour Change in the Dental Practice | 93 | Marjolijn Hovius |

**INTERNATIONAL JOURNAL OF DENTAL HYGIENE**

**CONTENTS**

**Vol. –9 No.2 – May 2011**

|  |  |  |
| --- | --- | --- |
| PRESIDENT’S ADDRESS | 95 |  |
| REVIEW ARTICLE  The efficacy of direct tissue fluorescence visualization in screening for oral premalignant lesions in general practice: an update | 97 | P Lpes Jornet, T De la Mano-Esinosa |
| Complications of oral and peri-oral piercings: a summary of case reports | 101 | NL Hennequin-Hoenderdos, DE Slot, GA Van der Weijden |
| ORIGGINAL ARTICLE  A pilot study of the role of green tea use on oral health | 110 | HI Awadalla, MH Ragab, MW Bassuoni, MT Fayed, MO Abbas |
| Salivary blood group antigens and microbial flora | 117 | ST Tabasum, RP Nayak |
| Dental health behaviors among early adolescents in Hong Kong | 122 | KK Mak, JR Day |
| The relationships among child’s ability of mastication, dietary behavior and physical fitness | 127 | M Kibayashi |
| Disability days in Canada associated with dental problems: a pilot study | 132 | C Quinonez, R Figueiredo, D Locker |
| The effect of a micro bead dentifrice on microbial load in oral microenvironments | 136 | PK Sreenivasan, VI Haraszthy, LJ Zambon |
| Oral hygiene measures and the periodontal status of school children | 143 | KA Kolawole, EO Oziegbe, CT Bamise |
| Clinical evaluation of three toothbrush models tested by schoolchildren | 149 | ML Stroski, AM de Souza Dal Maso, LM Wambier, ACR Chibinski, MT Pochapski, FA Santos, DS Wambier |
| SHORT COMMUNICATION  Results of a 20-year oral hygiene and prevention programme on caries and periodontal disease in children attended at a private periodontal practice | 155 | LA Chambrone, L Chambrone |
| CASE REPORT  Discovery of a patient with strongly suspected bullous pemphigoid in a ward by oral health care providers | 159 | N Kanda, Y Soga, M Meguro, A Tanabe, Y Yagi, Y Himuro, Y Fujiwara, S Takashiba, N Kobayashi |
| Oral Lichen planus and dental hygiene: a case report | 163 | A Scattarella, M Petruzzi, A Ballini, FR Grassi, GM Nardi |

**INTERNATIONAL JOURNAL OF DENTAL HYGIENE**

**CONTENTS**

**Vol. –9 No.3 –Aug 2011**

|  |  |  |
| --- | --- | --- |
| NOTE FROM THE PUBLISHER  IDH moves forward, now indexed with the Institute for Scientific Information (ISI) and releasing an Impact Factor for 2011 next year | 167 | Katrine Flindt Christensen |
| PRESIDENT ADDRESS | 168 |  |
| EDITORIAL | 170 | Kerstin Ohrn |
| REVIEW ARTICLE  The effects of hydrogen peroxide mouthwashes on the prevention of plaque and gingival inflammation: a systematic review | 171 | N Hossainian, DE Slot, F Afennich GA Van der Weijden |
| The effect of hexetidine mouthwash on the prevention of plaque and gingival inflammation: a Systematic | 182 | F Afennich, DE Slot, N Hossainian, GA Van der Weijden |
| ORIGINAL ARTICLE  Dental hygienists’ research utilization: influence of context and attitudes | 191 | SJ Cobban, J Profetto-McGrath |
| Attitudes and perceptions towards oral hygiene tasks among geriatric nursing home staff | 199 | M Forsell, P Sjogren, E Kullberg, O Johansson, P Wedel B Herbst, J Hoogstraate |
| Dental hygienists behavior towards HIV-positive patients in highly active antiretroviral therapy era: a pilot survey | 204 | M Giuliani, M Tumbarello, MC Marino, S Capodiferro, M Scivetti, G Rezza, R Cauda, C Lajolo |
| Comparison of marginal bleeding using a periodontal probe or an interdental brush as indication of gingivitis | 211 | D Hofer, P Sahrmann, T Attin, PR Schmidlin |
| Clinical evaluation of an implant maintenance protocol for the prevention of peri-implant diseases in patients treated with immediately loaded full-arch rehabilitations | 216 | S Corbella, M Del Fabbro, S Taschieri, F de Siena, L Francetti |
| Can abti-erosion dentifrices also provided effective plaque contral? | 223 | PG Bellamy, M Prendergast, R Strand, Z Yu, TN Day, ML Barker, AJ Mussett |
| Stain removal efficacy of a novel dentifrice containing papain and Bromelain extracts- an in vitro study | 229 | P Kalyana, A Shashidhar, B Meghashyam, KR SreeVidya, S Sweta |
| CASE REPORT  Peripheral cement-ossifying fibroma- a case report | 234 | AK Mishra, P Bhusari, K Kanteshwari |
| LETTER TO THE EDITOR  Prospective clinical study evaluating the long-time adjunctive use of chlorhexidine after one-stage full-mouth SRP | 238 | UP Saxer |

**INTERNATIONAL JOURNAL OF DENTAL HYGIENE**

**CONTENTS**

**VOL.9- No.4-NOV-11**

|  |  |  |
| --- | --- | --- |
| PRESIDENT’S ADDRESS Global oral health inequities | 239 |  |
| REVIEW ARTICLE A discourse on dental hygiene education in Canada | 242 | Z Kanji, S Sunell ,G Boschma <P Imai ,BJ Craig |
| ORIGINAL ARTICLE  Development of an auxiliary resource for diagnosis of dental caries in epidemiological surveys | 250 | RP da Silva ,AC Pereira,M de Castro Meneghim , FL Mialhe |
| Oral health knowledge, attitude and practices among Nigerian primary school teachers | 254 | A Ehizele , J Chiwuzie , A Ofili |
| The comparison of root caries experience between HIV –positive patients and HIV-negative individuals in a selected Iranian Population | 261 | L Rezaei-Soufi,P Davoodi ,M Jazaeri ,H Niknami |
| Plaque inhibitory effect of a 0.05% cetyl-pyridinium chloride mouth-rinse in a 4-day non-brushing model | 266 | V Garcia ,M Rioboo,J Serrano,A O’Connor, D Herrera ,M Sanz |
| Differences in abrasion capacity of four soft toothbrushes | 274 | FV Teche ,HFO Paranhos ,MFJ Motta ,O Zaniquelli ,C Tirapelli |
| Evaluation of two alternative methods for disinfection of toothbrushes and tongue scrapers | 279 | DMP Spolidorio, TA Tardivo, J dos Reis Derceli, KH Neppelenbroke ,C Duque,LC Spolidorio,JR Pires |
| The role of the toothbrush in the abrasion process | 284 | G Tellefsen ,A Liljeborg ,A Johannsen, G Johannsen |
| Pattern of cigarette smoking effect on periodontal pocketing and attachment loss: a retrospective study | 291 | M Radvar ,I Darby ,A Polster ,M Arashi ,A Moeintaghavi ,K Sohrabi |
| Management of gingival inflammation in orthodontic patients with ozonated water irrigation –a pilot study | 296 | K Dhingra ,KL Vandana |
| CASE REPORT  An uncommon presentation of an inflammatory gingival enlargement –responding to non-surgical periodontal therapy | 303 | N Agrawal ,K Agrawal, S Mhaske |
| LETTER TO THE EDITOR  Oral squamous cell carcinoma and ‘chewing betel quid’ | 308 | Viroj Wiwanitkit,W |