**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.32–No.1- Feb2004**

|  |  |  |
| --- | --- | --- |
| Caries prevalence, oral health behavior, and attitudes in children residing in radiation-residing in radiation-contaminated and-noncontaminated towns in Ukraine | 1 | Karina Spivak, Catherine Hayes and James H. Maguire |
| Assessing the responsiveness of measures of oral health-related quality of life | 10 | David Locker, Aleksandra Jokovic and Martha Clarke |
| Why are we ‘weighting’ An assessment of a self-weighting approach to measuring oral health-related quality of life | 19 | Colman McGrath and Raman Bedi |
| Reliability and validity of the Dental Satisfaction Questionnaire in a population of 23-year-olds in Norway | 25 | Erik Skaret, Einar Berg, Magne Raadal and Gerd Kvale |
| Productive efficiency and its determinants in the Finnish Public Dental Service | 31 | Eeva Widstrom, Miika Linna and Tapani Niskanen |
| Measuring inequalities in the distribution of dental caries | 41 | Jose Leopoldo Ferreira Antunes, Paulo Capel Narvai and Zoann Jane Nugent |
| An assessment of the validity and reliability of dental self-report items used in a National Child Nutrition Survey | 49 | Lisa M. Jamieson, W. Murray Thomson and Rob McGee |
| Utilities of dentin regeneration among insured and uninsured adults | 55 | Amid I. Ismail, Stephen Birch Woosung Sohn, James M. Lepkowski and Robert F. Belli |
| The association between dental anxiety and oral health-related quality of life in Britain | 67 | Colman McGrath and Raman Bedi |
| The impact of childhood sexual abuse on dental fear | 73 | Tiri Willumsen |

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.32–No.2- Apr2004**

|  |  |  |
| --- | --- | --- |
| Assessing the impact of oral health on the life quality of children: implications for research and practice | 81 | Colman McGrath, Hillary Broder and  Maureen Wilson-Genderson |
| Baseline characteristics of the participants in the oral health component of the women’s interagency HIV Study | 86 | Roseann Mulligan, Joan A. Phelan,Janet brunelle Maryann Redford ,Janice m Pogoda ,Evelyn Nelson,Hazem Seirawan,John S Greenspan , Mahvash Navazesh ,Deborah Greenspan and Mario E.A.F. Alves |
| A paired comparison of dental care in Canadians with Down syndrome and their siblings without Down syndrome | 99 | Paul J.Allison and Herenia P. Lawrence |
| How do age tooth loss affect oral health impacts and quality of life?A study comparing two national samples | 107 | James G Steele, Anne E Sanders , Gary D Slade , Patrick Finbarr Allen, Satu Lahti , Nigel Nuttall , and John Spencer |
| Patient orientation and professional orientation of Dutch dentists | 115 | J.Josef M Bruers ,Albert J.A. Felling Gert jan Truin ,Martin A van’t Hof and Ger M.J.m. van Rossum |
| Demographic factors,denture status and oral health-related quality of life | 125 | Mike T.John , Thomas D. Koepsell Phillippe Hujoel, DianaL Miglioretti , linda Le Rescheand Wolfgang Micheelis |
| Early childhood caries in children aged 6-19 months | 133 | Thongchai Vachirarojpisan, kayako Shinada , Yoko kawaguchi ,Pimolphan Laumgwechaken , Tewarit Somkote and Palinee Detsomboonrat |
| An oral cancer information leaflet for smokers in primary care: results from two randomized controlled trials | 143 | G.M.Humphris and E.A. Field |
| Four Years of clinical experience with an adverse reaction unit for dental biomaterials | 150 | Jan Sverre Vamnes, Gunvor Bentung Lygre , Arne Geir Gronningsaeter and Nils Roar Gjerdet |

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.32–Supp - Apr2004**

|  |  |  |
| --- | --- | --- |
| Fluoride ingestion from toothpaste :background to European Union-funded multicentre project | 5 | Denis m O’Mullane, Judith A Cochran and Helen P. Whelton |
| A review of fluorosis in the European Union:prevalence risk factors and aesthetic issues | 9 | Helen P. Whelton, Calre E Ketley Fiona McSweeney and Denis M O Mullane |
| A standardized photographic method for evaluating enamel opacities including fluorosis | 19 | Judith A. Cochran , Clare E Ketley, Leonor Sanches,E. mamai-Homata , Anna-Maria Oila, Inga B Arnadottir, Corvan Loveren , Helen p. Whelton and Denis M.O Mullane, |
| A Comparision of the prevalence of fluorosis in 8-year-old children from seven European study sites using a standardized methodology | 28 | Judith A. Cochran , Clare E Ketley, Inga B Arnadottir,Barros Fernandes ,Haroula Koletsi- Kounari , Anna-Maria Oila , Cor van Loveren , Helen P. Whelton and Denis m O Mullane |
| Parental perception of fluorosis among 8-year-old children living in three communities in Iceland ,Ireland and England | 34 | Halla Sigurjons,Judith A . Cochran Calre E . Ketley. W. Peter Holbrook Michael A Lennon and Denis m O Mullane |
| Development of a standrized method for comparing floride ingested from toothpaste by 1.5 -3.5 –year-old children in seven European countries. Part1: Field work | 39 | Judith A. Cochran, Clare E Ketley, Ralph m . Dockworth Corvan Loveren, W.peter Holbrrok , Liisa Seppa , Leoner Sanches, Argy Polychronopoulou and Denis m. O Mullane |
| Development of a standrized method for comparing floride ingested from toothpaste by 1.5 -3.5 –year-old children in seven European countries. Part2: Ingestion results | 47 | Judith A. Cochran, Clare E Ketley, Ralph m . Dockworth Corvan Loveren, W.peter Holbrrok , Liisa Seppa , Leoner Sanches, Argy Polychronopoulou and Denis m. O Mullane |
| Fluoride ingestion from toothpaste: fluoride recovered from the toothbrush,the expectorate and the after-brush rinses | 54 | Crovan loveren , Clare E ketley, Judith A Cochran , Ralph M. Duckworth and Denis m O Mullane |
| Urinary fluoride excretion by preschool children in six Europen Countries | 62 | Clare E ketley, Judith A Cochran , W .peter Holbrook Leonor Sanches, Cor van Loveren, Anna Marias Oila and Denis m O Mullane |
| A European perspective on fluorides use in seven countries | 69 | Inga B Arnadottir, Clare E ketley, Cor van Loveren, Liisa Seppa , Judith A Cochran, Mario Polido , Thessaly Athanossouuli , W peter Holbrrok and Denis m O Mullane |
| Fluoride ingestion from toothpaste:conclusions of European Union- funded multicentre project | 74 | Denis m O Mullane , Clare E ketley, Judith A Cochran , Helen P.Whelton ,W Peter Holbrook Corvan Loveren Barros Fernandes Liisa Seppa and Thessaly Athanassouli |

**Community Dentistry & Oral Epidemiology**

|  |  |  |
| --- | --- | --- |
| Relationship between area deprivation and the anticaries | 159 | R.P. Ellwood, G.M. Davies, H.V. Worthington, A.S. Blinkhorn, G.O. Taylor and R.M. Davies |
| Determining the optimal concentration of fluoride in drinking water in Pakistan | 166 | Ayyaz Ali Khan, Helen Whelton and Denis O’Mullane |
| The effectiveness of a 6-year oral health education programme for primary schoolchildren | 173 | Jacques Vanobbergen, Dominique Declerck, Samuel Mwalili and Luc Martens |
| The utility of the zero-inflated Poisson and zero-inflated nega binomial models: a case study of cross-sectional and longitudinal DMF data examining the effect of socio-economic status | 183 | J.D. Lewsey and W.M. Thomson |
| Self-care intervention to reduce oral candidiasis recurrences in HIV-seropositive persons: a pilot study | 190 | Joan F. Hilton, Laurie A. MacPhail, Laura Pascasio, Herve Y. Sroussi, Behnaz Cheikh, Maria E. LaBao, Katherine Malvin, Deborah Greenspan and Marylin J. Dodd |
| A longitudinal study of caries onset in initially caries-free children and baseline salivary mutans and basaline salivary mutans streptococci levels: a Kaplan-Merier survival anlaysis | 201 | Dorota T. Kopycka-Kedzierawaki and Ronald J.Billings |
| Willingness to pay for dentin regeneration in a sample of dentate adults | 210 | Stephen Birch, Woosung Sohn, Amid I. Ismail, James M.Leplowski and Robert F.Belli |
| A meta-analysis of the prevalence of dental agenesis of permanent teeth | 217 | Bart J.Polder, Martin A. Van’t Hot, Frans P. G. M. Van der Linden and Anne M. Kuipers-Jagtman |
| The effect of pre-operative information in relieving anxiety in oral surgery patients | 227 | Sam K. S. Ng, Albert W. L Chau and W.Keung Leung |
| Dental caries; the disease and its clinical management | 236 |  |

**CONTENTS   
Vol.32–No.3- June2004**

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.32–No.4- Aug2004**

|  |  |  |
| --- | --- | --- |
| Periodontal epidemiology: towards social science or molecular biology? | 239 | Vibeke Baelum and Rodrigo Lopez |
| Dental fear in adults: a meta-analysis of behavioral interventions | 250 | Gred Kvale, Ulf Berggren and Petter Milgrom |
| An ecological study of caries experience, school performance and material deprivation in 5-year-old state primary school children | 265 | Vanessa Muirhead and Wagner Marcenes |
| Can nonstandardized bitewing radiographs be used to assess the presence of alveolar bone loss in epidemiologic studies? | 271 | Anwar T. Merchant Waranuch Pitiphat Jeesica Parker, Kaumudi Joshipura, Mary Kellerman and Chester W.Douglass |
| Caries decline in the primary dentition of Belgian children over 15 year | 277 | J.C. Carvalho, W. D’Hoore and J.P. Van Nieuwenhuysen |
| Consumption of nonpublic water: implications for children’s caries experience | 283 | Jason M. Armfield and A. John Spencer |
| Complete dentures and oral health-related quality of life-do coping styles matter? | 297 | Guido Heydecke, Lisa A. Tedesco, Charles   Kowalski and Marita R. Inglehart |
| Reported bruxism and biopsychosocial symptoms: a longitudinal study | 307 | J. Ahlberg, A. Savolainen, M. Rantala,  H. Lindholm and M. Kononen |
| A follow-up study of the use of DIAGNO dent for monitoring fissure caries in children | 312 | V. Anttonen, L. Seppa and H. Hausen |

**Community Dentistry & Oral Epidemiolog**

**CONTENTS   
Vol.32–No.5- Oct2004**

|  |  |  |
| --- | --- | --- |
| Effective use of fluorides for the prevention of dental caries in the 21st century: the WHO approach | 319 | Poul Erik Petersen and Michael A. Lennon |
| Caries management for institutionalized elders using fluoride and chlorhexidine mouthrineses | 322 | Chris C.L. Wyatt and Michael I. MacEntee |
| Race/ethnicity and untreated dental caries: the material and behavioral factors | 329 | Britt C. Reid, Jeffrey J. Hyman and Mark D. Macek |
| The relationship between dental caries and dental fluorosis in areas with moderate-and high-fluoride drinking water in Ethiopia | 337 | Fantaye Wondwossen, Anne Nordrehaug Astrom, Kjell Bjorvatn and Asgeir Bardsen |
| Socioeconomic inequalities in oral health in childhood and adulthood in a birth cohort | 345 | W.M. Thomson, R. Poulton, B.J. Milne, A.  Caspi, J. R. Broughton and K.M.S. Ayers |
| Stability of oral health-related behavior in a Norwegian cohort between the ages of 15 and 23 years | 354 | Anne Nordrehaug Astrom |
| Perception of general and oral health in White and African American adults: assessing the effect of neighborhood socioeconomic conditions | 363 | Luisa N. Borrell, George W. Taylor,   Wenche S. Borgnakke, Mariln   W. Woolfolk and Linda V. Nyquist |
| Changes in dental status over 10 year in 80-year people: a propective cohort study | 374 | Piia Hamalainen, Jukka H. Meurman  Marja Keskinen and Eino Heikkinen |
| Preventing tobacco use in Norwegian dental practice | 385 | Marianne Lund, Karl Erik Lund and Jostein Rise |
| Oral health promotion evaluation toolkit | 395 | Watt RG, Harnett R, Daly B, Fuller SS,Kay E, Morgen A, Munday P,Nowjack-Raymer R, Treasure ET. |
| 10th International Congress on Oral Cancer | 397 |  |

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.32–No.6- Dec 2004**

|  |  |  |
| --- | --- | --- |
| Strengthening the prevention of HIV/AIDS-related oraldisease: a global approach | 399 |  |
| Recurrent herpes labialis in US Children and youth | 402 | Jay D. Schulman |
| A comparison of a computer-based questionnaire and personal interviews in determining oral health-related behaviours | 410 | Ivory G. Chestnutt, Maria Z. Morgan, Ceri Hoddell and Rebecca Playle |
| Assessment of different methods for diagnosing dental caries in epidemiological surveys. | 418 | Andrea Videira Assaf, Marcelo de Castro Meneghim, Luciane Zanin, Fabio Luiz Glaucia Maria Bov Ambrosano |
| Temporal stability of the theory of planned behavior: a prospective analysis of sugar consumption among Ugandan adolescents. | 426 | Anne Nordrehaug Astrom and I. Okullo |
| Relative effects of pre-and post-eruption water fluoride on caries experience by surface type opermanent first molars | 435 | Kiran A. Singh and A. John Spencer |
| Influence of perceived provider performance on satisfaction  with oral health care among adolescents | 447 | Issac Okullo, Anne Nordrehaug Astrom and Ola Haugejorden |
| Children’s coping with during dental care | 456 | Judith Versloot, Jaap S.J. Veerkamp, Johan Hoogstraten and Luc C. Martens |
| Salivary fluoride levels following application of fluoride varnish or fluoride rinse | 462 | W. Stephan Eakle, John D.B.Featherstone Jane A. Weintraub,Sara G. Shain and Stuart A.Gansky |
| 10th International Congress on oral cancer | 470 |  |

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.33–No.1- Feb2005**

|  |  |  |
| --- | --- | --- |
| Total fluoride intake in children aged 22-35months in four Colombian cities | 1 | Angela M. Franco, Stefania Marti-gnon, Alexandra Saldarriaga, Maria C. Gonzalez Maria I. Arbelaez, Alvaro Ocampo, Luz I. Arbealaez, Alvaro Ocampo, Luz M. Luna, E.Angeles Martinez-Mier and Alberto E. Vila |
| Response rate and nonresponse bias in a questionnaire survey of dentists | 9 | Peter Parashos, Michael V. Morgan and Harold H. Messer |
| Relationships between lifestyle and dental health behaviors in a rural population in Japan | 17 | Shoji Harada, Rahena Akhter, Keiko Kurita, Miyako Mori, Misuzu Hoshikoshi, Hidehiko Tamashiro and Manabu Morita |
| The social determinants of oral health: new approaches to conceptualizing and researching complex causal networks | 25 | J. Timothy Newton and Elizabeth J. Bower |
| Risk indicators for oral candidiasis and oral hairy leukoplakia in HIV-infected adults | 35 | Amit Chattopadhyay, Daniel J. Caplan, Gary D. Slade, Diance C.Shugars, Hsaio-Chuan Tien and Lauren L.Patton |
| Assessment of risk factors for oral leukoplakia in West Virginia | 45 | Monica A. Fisher, Jerry E. Bouquot and Brent J. Shelton |
| Social and biological early life influences on severity of dental caries in children aged 6 years | 53 | Marco Aurllo Peres , Maria do Rosario Dias de Oliveira Latorre, Aubrey Shei-ham, Karen Glazer Peres, Fernando C. Barros, Pedro Gonzles Hernandez, Angela Maria Nunes Maas, Ana Regina Romano and Cesar Gomes Victora |
| Changes over 5 years in utilization of dental care by a Swedish age cohort | 64 | Katri Stahlnacke, Bjorn Soderfeldt, Lennart Unell, Arne Halling and Bjorn Axtelius |
| Antidepressant xerogenic medications and restoration rates | 74 | D. Brad Rindal, William A Rush Dawn Peters and Gerardo Maupome |

**Community Dentistry& Oral Epidemiology**

**CONTENTS   
Vol.33–No.2- Apr2005**

|  |  |  |
| --- | --- | --- |
| Improving the oral health of older people: the approach of the WHO Global Oral Health Programme | 81 | Poul Erik Peterson and Tatsuo Yamamoto |
| The life course approach: explaining the association between height and dental caries in Brazilian adolescents | 93 | Belinda Nicolau, Wagner Marcenes Paul Allison and Aubrey Sheiham |
| Oral white patches in a national sample of medical HIV patients in the era of HAART | 99 | Marvin Marcus, Carl A. Maida, James R. Freed, Fariba Younai, Ina D. Coulter,Claudia Der-Martirosian,Honghu Liu, Benjamin Freed, Norma Guzman-Becerra and Martin Shapiro |
| Validation of a Chinese version of the Dental Anxiety Inventory | 107 | Sam K. S. Ng, Marlies E. A. Stouthard and W. Keung Leung |
| Effectiveness of health care worker training on the oral health of elderly residents of nursing homes | 115 | Robert Nicol, M. Petrina Sweeney, Sioghan McHugh and Jeremy Bagg |
| Cross-cultural validation of a short form of the Oral Health Impact Profile for temporomandibular disorders | 125 | Marzia Segu, Vittorio Collesano, Sonia Lobbia and Cristiana Rezzani |
| Dentist-assistant communication style: perceived gender differences in The Netherlands and Northern Ireland | 131 | Ronald C. Gorter and Ruth Freeman |
| Development and validation of the Manchester Orofacial pain disability scale | 141 | Vishal R. Aggarwal, Mark Lunt, Joanna M. Zakrzewska, Gary J. Macfarlane and Tatiana V. Macfarlane |
| Factors related to satisfaction with dental care among 23-year olds in Norway | 150 | Erik Skaret, Einar Berg, Magne Raadal and Gerd Kvale |
| Advanced dental nursing | 158 | Ireland R. |

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.33–No.3- June2005**

|  |  |  |
| --- | --- | --- |
| Use of the Significant Caries Index in quantifying the change in caries in Switzerland from 1964 to 2000 | 159 | Thomas Marthalar, Giorgio Menghini and Marcel Steiner |
| The association between tooth loss and the self-reported intake of selected CVD-related nutrients and foods among US women | 167 | Hsin-Chia Hung, Graham Colditz and Kaumudi J. Joshipura |
| Dental trauma and its association with anatomic, behavioral, and social variables among fifth and sixth grade schoolchildren in Jerusalem | 174 | Harold D. Sgan-Cohen, Guy Megnagi and Yael Jacobi |
| The role of dentist, practice and patient factors in the provision of dental services | 181 | D.S. Brennan and A.J. Spencer |
| The Children’s Fear Survey Schedule-Dental Subscale in Japan | 196 | Yukie Nakai, Takayuki Hirakawa, Peter Milgrom, Trilby Coolidge, Masahiro Heima, Yukako Mori, Chikako Ishihara, Noriko Yakushiji, Toshiko Yoshida, and Tsutomu Shimono |
| What do children’s global ratings of oral health and well-being measure? | 205 | Aleksandra Jokovic, David Locker and Gordon Guyatt |
| Comparison of radiographic and clinical diagnosis of approximal and occlusal dental caries in a young adult population | 212 | Matthew S. Hopcraft and Michael V. Morgan |
| Routine oral examination: differences in characteristics of Dutch general dental practitioners related to type of recall interval | 219 | Theodorus G. Mettes, Josef J.M. Bruers, Wil J.M.van der Sanden, Emiel H. Verdonschot, Jan Mulder Richard P. T.M. Grol and Alphons J.M. Plasschaert |
| A follow-up study of patients with subjective symptoms related to dental materaials | 227 | Gunvor Bentung Lygre, Nils Roar Gjerdet and Lars Bjorkman |
| Letter to the Editor | 235 |  |
| Response | 237 |  |

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

**Vol.33-No.4-Aug.2005**

|  |  |  |
| --- | --- | --- |
| Introduction to the Symposium | 239 |  |
| Concepts of risk in dental public health | 240 | Brian A. Burt |
| The complex oral microflora of high-risk individuals and groups and its role in the caries process | 248 | David Beighton |
| Cariogram – a multifactorial risk assessment model for a multifactorial disease | 256 | Doughlas Bratthall and Gunnel Hansel Petersson |
| Caries risk assessment: methods available to clinicians for caries detection | 265 | Sofia Tranaeus, Xie-Qi Shi and Birgit Angmar-Mansson |
| Sociobehavioural risk factors in dental caries – international perspectives | 274 | Poul Erik Petersen |
| Psychometric properties of the Revised Dental Beliefs Survey | 289 | Trilby Coolidge, Masahiro Heima, Susan E. Coldwell, Philip Weinstein and Peter Milgrom |
| An assessment of teenagers’ perceptions of dental fluorosis using digital simulation and web-based testing | 298 | Maura Edwards, Lorna M. D. Macpherson, David R. Simmons, W. Harper Gilmour and Kenneth W. Stephen |
| Psychometric properties of the Berazilian version of the Oral Healthe Impact Profile-short form | 307 | Branca Heloisa de Oliveira and Paulo Nadanovsky |
| Announcement | 315 |  |
| Erratum  Direct and indirect costs of dental trauma in Sweden: a 2-year prospective study of children and adolescents | 316 |  |

**Community Dentistry &Oral Epidemiology**

**CONTENTS**

**Vol.33-No.5-Oct.2005**

|  |  |  |
| --- | --- | --- |
| Fluoride exposure from ingested toothpaste in 4-5-year-old Malaysian children | 317 | Bee Siew Tan and Ishak Abdul Razak |
| Oral health-related quality of life for 8-10-year-old children: an assessment of a new measure | 326 | Gerry Humphris, Ruth Freeman, Barry Gibson, Kirk Simpson and Helen Whelton |
| Caries experience in the primary dentition among French 6-year-olds between 1991 and 2000 | 333 | Colette Adam, Ariane Eid, Paul J. Riordan, Maryse Wolikow and Fabien Cohen |
| Periodontal health and oral mucosal lesions as related to occupational exposure to acid mists | 341 | Maria Isabel Pereira Vianna, Vilma Sousa Santana and Wendy McKelvey |
| Evidence for putting the calculus: caries inverse relationship to work | 349 | Ralph M. Duckworthand Eric Huntington |
| Reliability and validity of the Modified Dental Anxiety Scale (MDAS) in a Turkish population | 357 | Elif Pak tunc, Deniz Firal, Ozen Dogan Onur and Vedat Sar |
| Discrimination of functional capacity for oral hygiene in elderly Spanish people by the Barthel General Index | 363 | Pilar Ruiz-Medina, Manuel Bravd, Jose Antonio Gil-Montoya and Javier Montero |
| Childhood circumstances, psychosocial factors and the social impact of adult oral health | 370 | Anne E. Sanders and A. John Spencer |
| Derivation and validation of the short version of the Malaysian Oral Health Impact Profile | 378 | Roslan saub, David Locker and Paul Allison |
| Development of a new questionnaire to assess pain-related limitations of daily functions in Japanese patients with temporomandibular disorders | 384 | Masashi Sugisaki, Koji Kino, Nahoko Yoshida, Takayuki Ishikawa, Teruo Amagasa and Tadasu Haketa |

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

**Vol.33-No.6-Dec.2005**

|  |  |  |
| --- | --- | --- |
| Strengthening the prevention of oral cancer: the WHO perspective | 397 |  |
| For debate: problems with the DMF index pertinent to dental caries data analysis | 400 | J. M. Broadbent and W. M. Thomson |
| Exposure to ‘ideal’ facial images reduces facial satisfaction: an experimental study | 410 | J. Timothy Newton and Gursharan Minhas |
| The theory of reasoned action and patient compliance during orthodontic treatment | 419 | Annemieke Bos, Johan Hoogstraten and Birte Prahl-Andersen |
| Changesin health over time in patients with symptoms allegedly caused by their dental restorative materials | 427 | Tillberg, A. Berglud, L. Marell, J. Bergdahl, N. Eriksson, G. Linden, B. Stenberg and L. Widman |
| Photographs as a means of assessing developmental defects of enamel | 438 | Hai Ming Wong, Colman McGrath, Edward CM Lo and Nigel M King |
| Dental care and HIV-infected individuals: are they equally treated? | 447 | Michele Giuliani, Carlo Lajolo, Giovanni Rezza Claudio Arici, Sergio Badudieri, Pierfrancesco Grima, Canio Martinelli, Enrica Tamburrini, Jacopo Vecchiet, Maria Stella Mura, Roberto Cauda and tumbarello Mario for the BSAHOD study group |
| Exzamining the association between parenting stress and the development of early childhood caries | 454 | Clarence Tang, Rocio B. Quinonez, Kerrod Hellett, Jessica Y. Lee and J. Kenneth Whitt |
| Influence of the patient’s race on the dentist’s decision to extract or retain a decayed tooth | 461 | Etenildo Dantas Cabral, Arnaldo de franca Caldas Jr and Hilda Azevedo Moreira Cabral |

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.34–No.1- Feb2006**

|  |  |  |
| --- | --- | --- |
| Reducing the bias of probing depth and attachment level estimates using random partial-mouth recording | 1 | James D. Beck, Dental J. Caplan, Johan S. Preisser and Kevin Moss |
| Evaluating oral health promotion: need for quality | 11 | Richard G. Watt, Robert Harnett, Blanaid Daly, Sabrina S. Fuller, Elizabeth Kay, Antony Morgan, Polly Munday, Ruth Nowjack-Raymer and Elizabeth T. Treasure |
| An empirically derived population-response model of the short form of the Oral Health Impact Profile | 18 | N.M. Nuttall, G.D. Slade, A.E. Sanders, J.G. Steele, P.F. Allen and S. Lahit |
| Pattern and severity of early childhood caries | 25 | Kerrod B. Hallett and Peter K.O’Rourke |
| A field trial of resin-based and glass-ionomer fissure sealants: clinical and radiographic assessment of caries | 36 | S.Poulsen, L. Laurgerg, M. Vaeth, U. Jensen and D. Haubek |
| Inter-examiner reliability in the clinical examination of temporomandibular disorders: influence of age | 41 | Alexander J. Hassel, Peter Rammelsberg and Marc Schmitter |
| Dental Discomfort Questionnaire: assessment of dental discomfort and /or pain in very young children | 47 | Judith Versloot, Jaap S. J. Veerkamp and Johan Hoogstraten |
| Assessing oral health-related quality of life in general dental practice in Scotland: validation of the OHIP-14 | 53 | Marcelo Jose Fernandes, Danny Adolph Ruta, Graham Richard Ogden, Nigel Berry Pitts and Simon Alexander Ogston |
| Caries and fluorosis in 6-and 9-year-old children residing in three communities in Iran | 63 | H. Meyer-Lueckel, S. Paris, B. Shirkhani, W. Hopfenmuller and A.M. Kielbassa |
| Evaluating the role of dental behavior in oral health inequalities | 71 | Anne E. Sanders, A. John Spencer and Gary D. Slades |

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.34–No.2- Apr2006**

|  |  |  |
| --- | --- | --- |
| Black teeth: beauty or caries prevention? Practice and beliefs of the Kammu people | 81 | Gisele Ladda Tayanin and Douglas Bratthall |
| Availability of fluoride from meals given to kindergarten children in Brazil | 87 | Marilia Afonso Rabelo Buzalaf, Camila Silva Pinto, Maria Heloisa Correa Rodrigues, Flavia Mauad Levy, Aline Somedossi Borges, Tatiana Almeida Furlani and Vanessa Eid da Silva Cardoso |
| Using patient self-report data to evaluate orofacial surgical outcomes | 93 | Kathrun A. Atchison, Vivekd Shetty, Thomas R.Belin, Claudia Der-Martirosian, Richard Leathers Edward Black and Jianming Wang |
| Parental risk attitudes and caries-related behaviours among immigrant and western native children in Oslo | 103 | Marit S. Skeie, Paul J. Riordan , Kristin S. Klock and Ivar Espelid |
| Oral health –related quality of life and periodontal status | 114 | Sam K. S. Ng and Keung Leung |
| Application of nonhomogenous Markov models for analyzing longitudinal caries risk | 123 | D.T. Kopycka-Kedzierawski and R.J. Billings |
| Is the fluoride/creatinine ration of a spot urine sample indicative of 24-h urinary fluoride? | 130 | F.V. Zohouri, C.M. Swinbank, A. Maguire and P.J. Moynihan |
| Anxiety sensitivity as predictor of pain in patients undergoing restorative dental procedures | 139 | Ulrich Klages, Simin Kianifard, Ozlem Ulusoy and Heinrich Wehrbain |
| Multilevel assessment of determinants of dental caries experience in Brazil | 146 | Jose Leopldo Ferreira Antunes, Marco Aurelio Peres, Tatiana Ribeiro de Campos Mello and Eliseu Alves Waldman |
| Attitudes to fluorosis and dental caries by a response latency method | 153 | D.M. Williams, I.G. Chestnutt, P.D. Bennett, K. Hood, R. Lowe and P. Heard |
| Oral Health Research and Biostatistics Meeting | 160 |  |

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.34–No.3- June2006**

|  |  |  |
| --- | --- | --- |
| The concept of positive health: a review and commentary on its application in oral health research | 161 | David Locker and Barry Gibson |
| Pattern of dental caries experience on tooth surfaces in an adult population | 174 | Matthew Scott Hopcraft and Michael Viviand Morgan |
| Social gradients in periodontal diseases among adolescents | 184 | Rodrigo Lopez, Olaya Fernandez and Vibeke Baelum |
| Changes in dental fluorosis following the cessation of water fluoridation | 197 | D. Christopher Clark, Jay D. Shulman, Gerardo Maupome and Steven M. Levy |
| Can the development of new dental caries in Danish schoolchildren be predicted from surveillance date in the School Dental Service? | 205 | Berit Anna Jeppesen and Anders Foldspang |
| Effect of different diagnostic thresholds on dental caries calibration –a 12 month evaluation | 213 | Andrea Videira Assaf, Marcelo de Castro Meneghim, Luciane Zanin, Cristiana Tengan and Antonio Carlos Pereira |
| Challenges to dental access-England as a case study | 222 | Raman Bedi |
| Access to oral health care- an Australian perspective | 225 | Eli Schwarz |
| Access to care- what can the United States learn from other countries? | 232 | William R. Maas |

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

**Vol.34-No.4-Aug.2006**

|  |  |  |
| --- | --- | --- |
| Multilevel analysis of group-randomized trials with binary outcomes | 241 | Hae-Young Kim, John s. Preisser, R. Gary Rozier and Jayasanker V. Valiyaparambil |
| A community study on the relationship between stress, coping, affective dispositions and periodontal attachment loss | 252 | Sam K. S. Ng and W. Keung Leung |
| Oral health inequalities among indigenous and nonindigenous children in the Northern Territory of Australia | 267 | Lisa M. Jamieson, Jason M. Armfiedl and Kaye F. Roberts-Thomson` |
| German short forms of the Oral Health Impact Profile | 277 | Mike t. John, Diana L. Miglioretti, Lindsa LeResche, Thomas D. Kepsell, Micheelis |
| Dental attitudes: proximal basis for oral health disparities in adults | 289 | Joseph L. Riley III, Gregg H. Gilbert and Marc W. Heft |
| Timing of fluoride intake in relationto development of flurosis on maxillary central incisors | 299 | Liang Hong, steven M. Levy, Barbara Broffitt, John J. Warren, Michael J. Kanellis, James S. Wefel and Deborah V. Dawson |
| The shape of the socioeconomic-oral health gradient: implications for theoretical explanations | 310 | Anne e. Sanders, gary D. Stade, Gavin Turrell, A. John Spencer and Wagner Maarcenes |

**Community Dentistry & Oral Epidemiology**

|  |  |  |
| --- | --- | --- |
| Retention of resin-based pit and fissure sealants: a systematic review | 321 | Michele Muller-Bolla, Laurence Lupi-Pegurier, Corinne Tardieu, Ana Miriam Velly and Constance Antomarchi |
| Patient’s delay in oral cancer: a systematic review | 337 | Suzanne E. Sott, Elizabeth A. Grunfeld and Mark McGurk |
| The potential impact of neighborhood empowerment on dental caries among adolescents | 344 | Marcos P. Pattussi, Rebecca Hardy and Aubrey Sheiham |
| Utility of two oral health-related quality-of-life measures in patients with xerostomia | 351 | Sarah R. Baker, Caroline L. Pankhurst and Peter G. Robinson |
| Dental status and measures of deprivation in Clermont-Ferrand, France | 363 | Celine Enjary, Stephanie tubert-Jeannin, Rachelle Manevy, Valerie Roger-Leroi and Paul J. Riordan |
| Sugar snack consumption in Ugandan schoolchildren: validity and reliability of a food frequency questionnaire | 372 | S. N. Kiwanuka, A.N. Astrom and T. A. Trovik |
| Outcomes associated with dentists’ risk assessment | 381 | D. Brad Rindal, William A. Rush, Nancy A. Perrin, Gerardo Maupome and James D. Bader |
| Factors associated with dental health care coverage in Mexico: findings from the National Performance Evaluation Survey 2002-2003 | 387 | Ricardo Perez-Nunez, Carlo Eduardo Medina-Solis, Gerardo Maupome and Armando Vargas-Palacios |
| Dental erosion: from diagnosis to therapy | 398 |  |

**CONTENTS Vol.34-No.5-Oct.2006**

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

|  |  |  |
| --- | --- | --- |
| Editorial | 401 |  |
| Caries-preventive effect of resin-based and glass ionomer sealants over time: a systematic review | 403 | N. Beiruti, J. E. Frencken, M.A. van’t Hot and W.H. van Palenstein Helder-man |
| Exploring factors that influence child use of dental services and tooth brushing in New Zealand | 410 | Lisa M. Jamieson and Pauline L. Koopu |
| Oral health counseling in changing schoolchildren’s oral hygiene habits: a qualitative study | 419 | Kirsti Kasila, Marita Poskiparta, tarja Kettunen and Iipo Pietila |
| A longitudinal study of early childhood caries in 9- to 18-month-old Thai infants | 429 | Songchai thitasomakul, Angkana Thearmontree, Supatcharin Piwat, Oitip Chankanka, Wattana Pithpornchaiyakul, Rawee Teanpaisan and Sorae Madyusoh |
| Risk indicators for early childhood caries in Taiwan | 437 | Aileen I. Tsai, Chien-Yuan Chia-Lan Hsiang and Kuang-Hung Hsu |
| Secular trends of dental status in five 70-year-old cohorts between 1971 and 2001 | 446 | Tor Osterberg, Cecilia Johanson, Valter Sundh, Bertil Steen and Dowen Birkhed |
| A controlled trial of the impact of exposure to positive images of dentistry on anticipatory dental fear in children | 455 | C. Fox and J. T. Newton |
| Factors related to job satisfaction among South Korean dentists | 460 | Seong-Hwa Jeong, Jae-Kyun Chung, Youn-Hee Choi, Woosung Sohn and Keun-Bae Song |
| Factors associated with quitting areca (betel) quid chewing | 467 | Ching-Shiun Lai, tien-Yu Shieh, Yi-Hsin Connie Yang, Mian-Yoon Chong, Hsin-Chia Hung, Chi-Cheng Tsai- |

**Vol.34-No.6-Dec.2006**

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.35–No.1- Feb2007**

|  |  |  |
| --- | --- | --- |
| From victim blaming to upstream action: tacking the social determinants of oral health inequalities | 1 | Richard Geddie Watt |
| Testing the effect of including oral health in general health checks for elderly patients in medical practice- a randomized controlled trial | 12 | C. Lowe, A.S. Blinkhorn, H.V. Wothington and R. Craven |
| An Asian community’s perspective on facial profile attractiveness | 18 | Jen Soh, Ming Tak Chew and Hwee Bee Wong |
| Provision of mouth-care in long-term care facilities: an educational trial | 25 | M.I. MacEntee, C.C.L. Wyatt, B.L. Beattie, B. Paterson, R. Levy-Milne, L. McCandless, and A. Kazanjian |
| Does self-weighting of items enhance the performance of an oral health-related quality of life questionnaire? | 35 | David Locker, Eva Berka, Aleksandra Jokovic and Bryan Tompson |
| Does oral health affect self perceptions, parental ratings and video-based assessments of children’s smiles? | 44 | Ruchir R. Patel, Ruwaida Tootla and Marita R. Inglehart |
| Fluoride ingestion from toothpaste and diet in 1-to 3-year-old Brazilian children | 53 | Beatriz Simoes de Almeida, Vanessa Eid da Silva Cardoso and Marilia Afonso Rabelo Buzalaf |
| Developing a short form of Oral Health Impact Profile (OHIP) for dental aesthetics: OHIP-aesthetic | 64 | Anthony H.H. Wong, C.S. Cheung and Colman McGrath |
| Validation of the Korean version of the oral health impact profile among the Korean elderly | 73 | Kwang-Hak Bae, Hyun-Duck Kim, Se-Hwan Jung, Deok-Young Park, Jin-Bom Kim, Dai-II Paik and Sung-Chang Chungss |

**Community Dentistry & Oral Epidemiology**

|  |  |  |
| --- | --- | --- |
| Theoretical explanations for social inequalities in oral health | 81 | Kelly Lorraine Sisson |
| The relationship of medical and dental factors to perceived general and dental health | 89 | Stephen Richmond, Ivor Chestnutt, John, Shennan and Rebecca Brown |
| Trends in palatine tonsillar cancer incidence and mortality rated in the United States | 98 | Sylvia M. Golas |
| The value of caries preventive care among 19-year olds using the contingent valuation method within a cost-benefit approach | 109 | N. Oscarson, L. Lindholm, C. Kallestal |
| Area deprivation and oral health in Scottish adults: a multilevel study | 118 | Elizabeth Bower, Martin Gulliford, Jimmy Steele and Tim Newton |
| Dental practitioner’s views on the need to treat developmental defects of enamel | 130 | Hai Ming Wong, Colman McGrath and Nigel M. King |
| Overview and quality assurance for the National Health and Nutrition Examination Survey (NHANES) oral health component, 1999-2002 | 140 | B.A Dye, L.K. Barker, R.H. Selwitz, B.G. Lewis, T. Wu, C.D. Fryer, Y. Ostchega, E.D. Beltran and E. Ley |
| Risk indicators for recurrent aphthous ulcers among adults in the US | 152 | Amit Chattopadhyay and Sharmila Chatterjee |

**CONTENTS   
Vol.35–No.2- Apri2007**

**Community Dentistry & Oral Epidemiology**

|  |  |  |
| --- | --- | --- |
| The contributions of qualitative research towards dental public health practice | 161 | Elizabeth Bower and Sasha Scambler |
| The International Caries Detection and Assessment System (ICDAS): an integrated system for measuring dental caries | 170 | A.I. Ismail, W. Sohn, M. Tellez, A Amaya, A. Sen, H. Hasson and N.B. Pitts |
| Is the Child Perceptions Questionnaire for 11-14 year olds sensitive to clinical and self-perceived variations in orthodontic status? | 179 | David Locker, Aleksandra Jokovic, Bryan Tompson and Preeti Prakash |
| Methodological assessment of behavioural problem dimensions in adults with dental fear | 186 | Magnus I. Elfstrom, Jesper Lundgren and Ulf Berggren |
| The independent contribution of neighborhood disadvantage and individual-level socioeconomic position to self-reported oral health: a multilevel analysis | 195 | Gavin Turrell, Anne E. Sanders, Gary D. Slade, A. John Spencer and Waner Marceces |
| Effectiveness of ART and traditional amalgam approach in restoring single-surface cavities in posterior teeth of permanent dentitions in school children after 6.3 years | 207 | J.E. Frencken, M.A. van’t Hof, D. Taifour and I. AI-Zaher |
| A randomized trial of the effectiveness of home visits in preventing early childhood caries | 215 | Carlos Alberto Feldens, Marcia Regina Vitolo and Maria de Lourdes Drachler |
| Correlates of partial tooth loss and edentulism in the Brazilian elderly | 224 | Fernando Neves Hugo, Juliana Balbinot Hilgert , Maria da Luz Rosario de Sousa Debora Dias da Silva and Gilberto Alfredo Pucca Jr |
| Racial disparity in stage at diagnosis and survival among adults with oral cancer in the US | 233 | Caroline H. Shiboski, Brian L. Schmidt and Richard C.K. Jordan |

**CONTENTS   
Vol.35–No.3- June2007**

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

|  |  |  |
| --- | --- | --- |
| Life-course epidemiology: concepts and theoretical models and its relevance to chronic oral conditions | 241 | B. Nicolau, W. M. Thomson, J. G. Steele and P. J. Allison |
| The effect of fluoride gel on incipient carious lesions in a low-caries child population | 250 | Gert-jan Truin and Martin van’t Hof |
| Direction of wording and responses to items in oral health-related quality of life questionnaires for children and their parents | 255 | David Locker, Aleksandra Jokovic and Paul Allison |
| Does Medicaid improve utilization of medical and dental services and health outcomes for Medicaid-eligible children in the United States? | 263 | Monica A. Fisher and Ana K. Mascarenhas |
| Maternal self-efficacy and 1-5-year-old children’s brushing habits | 272 | Tracy L. Finlayson, Kristine Siefert, Amid I. Ismail and Woosung Sohn |
| Decline in the prevalence of dental fluorosis among South Australian children | 282 | L. G. Do and A. J. Spencer |
| Effect of fear on dental utilization behaviors and oral health outcome | 292 | Xiaoxian Meng, Marc W. Heft, Margaret M. Bradley and Peter J. Lang |
| Root surface and coronal caries in adults with type 2 diabetes mellitus | 302 | J. Hintao, R. Teanpaisan, V. Chongsuvivatwong, G. Dahlen and C. Rattarsarn |
| Patient feedback as a motivating force to quit smoking | 310 | Takashi Hanioka, Miki Ojima, Nobuyuki Hamajima and Mariko Naito |
| Evidence-based dentistry: an introduction | 318 |  |

**Vol.35-No.4-Aug.2007**

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

|  |  |  |
| --- | --- | --- |
| Children’s oral health-related quality of life | 5 | Hillary L. Broder |
| Ouestionnaire development: face validity and item impact testing of the Child Oral Health Impact Profile | 8 | Hillary L. Broder, Colman McGrath and George J. Cisneros |
| Reliability and convergent and discriminant validity of the Child Oral Health Impact Profile (COHIP Child’s version) | 20 | Hillary L. Broder and Maureen Wilson-Genderson |
| Concordance between caregiver and child reports of children’s oral health-related quality of life | 32 | Maureen Wilson-Genderson, Hillary L. Broder and Ceib Phillips |
| Concurrent validity of the COHIP | 41 | Neil Dunlow, Ceib Phillips and Hillary L, Broder |
| The child oral health impact profile: current status and future directions | 50 | Gary D. Slade and Susan T. Reisine |

**Vol.35-No.Supp.-Aug.2007**

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

|  |  |  |
| --- | --- | --- |
| Factors associated with parents’ and adolescents’ perceptions of oral health and need for dental treatment | 321 | Robert J. Weyant, Michael Manz, Patricia Corby, Luis Rustveld and John Close |
| Social inequality in tooth extraction in a Brazilian insured working population | 331 | Joaquim Murilo Silveira Neto and Paulo Nadanovsky |
| Do life- or school-satisfaction and self-esteeem indicators explain the oral hygiene habits of schoolchildren? | 337 | S. Honkala, E. Honkala and N. Al-Sahli |
| Disparities in oral health-related quality of life in a population of Canadian children | 348 | David Locker |
| Oral health-related quality of life in patients with dental anxiety | 357 | Mats Mehrstedt, Mike T. John, Sven Tonnies and Wolfgang Micheelis |
| Are intrauterine growth restriction and preterm birth associated with dental caries? | 364 | Maria C.D. Saraiva, Heliosa Bettiol, Marco A. Barbieri and Antonio A. Silva |
| Clinical, social and psychosocial factors associated with self-rated oral health in Brazilian adolescents | 377 | Marcos P. Pattussi, Maria Teresa Anselmo Olinto, Rebecca Hardy and Aubrey Sheiham |
| Six-year follow up of atraumatic restorative treatment restorations placed in Chinese school children | 387 | Edward C. M. Lo, Christopher J. Holmgren, Deyu Hu and Wim van Palenstein Helderman |
| Association between routine visits for dental checkup and self-perceived oral health in an adult population in Rio de Janeiro: the Pro-Saude Study | 393 | G. Afonso-Souza, P. Nadanovsky, D. Chor, E. Faerstein, G. L. Werneck and C. S. Lopes |

**Vol.35-No.5-Oct.2007**

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

|  |  |  |
| --- | --- | --- |
| What do measures of ‘oral health-related quality of life’ measure? | 401 | David Locker and Finbarr Allen |
| Statistical issues on the analysis of change in follow-up studies in dental research | 412 | Andrew Blance , Yu-Kan Tu, Vibeke Baelum and Mark S. Gilthorpe |
| Gender differences in reported dental fear and fear of dental pain | 421 | Marc W. Heft, Xiaoxian Meng, Margaret M. Bradley and Peter J. Lang |
| Cultural factors and children’s oral health care: a qualitative study of cares of young children | 429 | Irene V. Hilton, Samantha Stephen, Judith C. Barker and Jane A. Weintraub |
| Psychosocial factors and early childhood caries among low-income African-American children in Detroit | 439 | Tracy L. Finlayson, Kristine Siefert, Amid I. ismail and Woosung Sohn |
| Dental caries and childhood obesity: roles of diet and socioeconomic status | 449 | Teresa A. Marshall, Julie M. Eichenberger-Gilmore, Barbara A. Broffitt, John J. Wareen and Steven M. Levy |
| Influences of market competition on dental care utilization under the global budget payment system | 459 | Wen-Chen Tsai, Pei-Tseng Kung and Wei-Chieh Chang |
| Osteoporosis and the general dental practitioner: reliability of some digital dental radiological measures | 465 | W. G. M. Geraets, J. G. C. Verheij, P. F. van der Stelt, K. Horner, C. Lindh, K. Nicopoulou-Karayianni, R. Jacobs and H. Devlin |
| The concept of validity in sociodental indicators and oral health-related quality-of-life measures | 472 | M. A. Brondani and M. I. MacEntee |
| Fluoride intake and urinary excretionin 6- to 7 –year-old children living in optimally and non-fluoridated areas | 479 | 1. Maguire, F. V. Zohouri, P. N. Hindmarch, J. Hatts and P. J. Moynihan |
| Trends in the incidence, mortality, and survival rates of oral and pharyngeal cancer in a hig-risk area in Michigan, USA | 489 | Justine L. Kolker, Amid I. Ismall, Woosung Sohn and Neerrajah Ramaswami |
| Caries risk factors in the permanent dentition of Tanzanian children: a cohort study (1997-2003) | 500 | Flemming Scheutz, Mecky I. Matee, Sven Poulsen and Morten Frydenberg |

**Vol.35-No.6-Dec.2007**

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.36–No.1- Feb2008**

|  |  |  |
| --- | --- | --- |
| A note from the publisher | 1 |  |
| Maternal periodontitis and adverse pregnancy outcomes | 3 | Waranuch Pitiphat, Kaumudi J. Joshipura, Matthew W. Gillman Paige L. Williams, Chester W. Dou-glass and Janet W. Rich-Edwards |
| Effect of reducing the number of items of the Oral Health Impact Profile on responsiveness, validity and reliability in edentulous populations | 12 | Manal Awad, Muneera Al-Shamrany, David Locker, Finbarr Allen and Jocelyne Feine |
| Assessment of orthodontic treatment need : a comparison of study models and facial photographs | 21 | Joseph M. Sherlock, Martyn T. Cobourne and Fraser McDonald |
| Can caregivers be used in assessing oral health-related quality of life among patients hospitalized for acute medical conditions? | 27 | H. W. Zhu, C. McGrath A.S. McMillan and L. S. W. Li |
| A German version of the GOHAI | 34 | Alexander J. Hassel, Claudia Rolko, Ulrich Koke, Joachim Leisen and Peter Rammelsberg |
| Self-reported efficacy of an online dental anxiety support group: a pilot study | 43 | Neil S. Coulson and Heather Buchanan |
| Positive engagement and job resources in dental practice | 47 | Ronald C. Gorter, Hans J.H.M. te Brake, Johan Hoogstraten and Michiel A.J. Eijkman |
| Risk indicators for dental caries using the International Caries Detection and Assessment System (ICDAS) | 55 | Amid I. Ismail, Woosoung Sohn, Marisol Tellez, Jenefer M. Willem, James Betz and James Lepkowski |
| Using the Maslach Burnout Inventory among dentists: burnout measurement and trends | 69 | J.H.M. te Brake, A.M. Bouman, R.C. Gorter, J. Hoogstraten and M.A.J. Eijkman |
| Oral and general health behaviors among Chinese urban adolescents | 76 | Paul Erik Petersen, Han Jiang, Bin Pang, Bao Jun Tai and Zhuan Bian |
| Self-reported and clinically determined oral health status predictors for quality of life in dentate older migrant adults | 85 | R. Marino, M. Schofield, C. Wright, H. Calache and V. Minichiello |

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.36–No.2- Apri2008**

|  |  |  |
| --- | --- | --- |
| European citizens’ opinions on water fluoridation | 95 | Marcus Griffin, Darren Shickle and Nicola Moran |
| Water fluoridation as a marker for sociodental inequalities | 103 | Marilisa Carneiro Leao Gabardo, |
| Changes in parent-assessed oral health-related quality of life among young children following dental treatment under general anaesthetic | 108 | P.E. Malden, W. M. Thomson, A. Jokovic and D. Locker |
| Changes in dental status and dental care utilization in the Swedish population over three decades: age, period, or cohort effects? | 118 | Kozma, Ahacic and Mats Thorlund |
| A preliminary investigation of the relationship of dental fear to other specific fears, general fearfulness, disgust sensitivity and harm sensitivity | 128 | Jason M. Armfield |
| Does malocclusion influence the adolescent’s satisfaction with appearance? A cross-sectional study nested in a Brazilian birth cohort | 137 | Karen Glazer Peres, Aluisio J.D. Barrons, Luciana Anselmi, Marco Aurelio Peres and Fernando C. Barrons |
| Risk factors associated with dental fluorosis in Central Plateau State, Nigeria | 144 | Tyavyar J. Akosu and Ayuba I. Zoakah |
| Contributions of social contest to inequality in dental caries: a multilevel analysis of Japanese 3-year-old children | 149 | J. Aida, Y. Ando, M. Oosaka, K. Niimi and M. Morita |
| Caries status and overweight in 2- to 18-year-old US children: findings from national surveys | 157 | D. T. Kopycka-Kedzierawski, P. Auinger, R.J. Billings and M. Weitzman |
| Factors associated with prevalence and severity of caries experience in preschool children | 168 | Dominique Declerck, Roos Leroy, Luc Martens, Emmanuel Lesaffre, Maria-Jose Garcia-Zattera, Stephan Vanden Broucke, Martine Debyser and Karel Hoppenbrouwers |
| Effect of early childhood malnutrition on tooth eruption in Haitian adolescents | 179 | W. Psoter, B. Gebrian, S. Prophete, B. Reid and R. Katz |

**Community Dentistry & Oral Epidemiology**

**CONTENTS   
Vol.36–No.3- June2008**

|  |  |  |
| --- | --- | --- |
| Relationship between caregiver’s and child’s caries prevalence among disadvantaged African | 191 | S. Reisine, M. Tellez, J. Willem, W. Sohn and A. Ismail |
| Perceived psychosocial job stress and sleep bruxism among male and female workers | 201 | Akinori Nakata, Masaya Takahahshi, Tomoko Ikeda, Minoru Hojou and Shunichi Araki |
| Changing risk factors for fluorosis among South Australian children | 210 | A. John Spencer and Loc G. Do |
| Development of a questionnaire measuring treatment concerns in regular dental patients | 219 | U. Klages, Z. Sadjadi, L.D. Lojek G. Rust and H. Wehrbein |
| Preliminary development and validation of the Jaw Functional Limitation Scale\* | 228 | Richard Ohrbach, Cari, Granger, Thomas List and Samuel Dworkin |
| Testing the applicability of a conceptual model of oral health in housebound edentulous older people | 237 | Sarah R. Baker, Nicola K. Pearson and Peter G. Robinson |
| Parental smoking behavior and caries experience in preschool children | 249 | R. Leroy, K. Hoppenbrouwers, A. Jara and D. Declerck |
| Number of teeth –a predictor of mortality in 70-year-old subjects | 258 | Tor Osterberg, Gunnar E Carlsson, Valter Sundh and Dan Mellstrom |
| Socio-economic inequality in the self-reported number of natural teeth among Norwegian adults-an analytical study | 269 | Ola Haugejorden, Kristin S. Klock, Anne N. Astrom, Erik Skaret and Tordis A. Trovik |
| Determinants of perceived need for dental pain medication | 279 | Allan Pau, Ray Croucher and Wagner Marcenes |

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

|  |  |  |
| --- | --- | --- |
| Public policy and the market for dental services | 287 | J. L. Leake and S Birch |
| A comprehensive evaluation of the validity of Child-OIDP: further evidence from Peru | 317 | Eduardo bernabe, Aubrey Sheiham and Georgios Tsakos |
| The association between maternal periodontitis and low birth weight infants among Malay women | 296 | Norkhafizah Saddki, Norsa’adah Bachok, Nik Hazlina Nik Hussain, Siti Lailatul Akmar Zainudin and Wihaskoro Sosroseno |
| Oral health-related quality of life in a birth cohort of 32-year olds | 305 | Herenia P. Lawrence, W. Murray Thomson, Jonathan M. Broadbent and Richie Poulton |
| Oral health equality during 30 years in Norway | 326 | Dorthe Holst |
| Efficacy of an oral health promotion intervention in the prevention of early childhood caries | 335 | Kamila Plutzer and A. John Spencer |
| A community study on the relationship of dental anxiety with oral health status and oral health-related quality of life | 347 | Sam K. S. Ng and W. Keung Leung |
| Exploring the contributions of componets of caries risk assessment guidelines | 357 | James D. Bader, Nancy A. Perrin, Gerardo Maupome, William A. Rush and Brad D. Rindal |
| Feeding habits as determinants of early childhood caries in a population where prolonged breastfeeding is the norm | 363 | S. Z. Mohebbi, J. I. Virtanen, M Vahid-golpayegani and M. M. Vehkalahti |
| Dynamics of satisfaction with dental appearance among dentate adults: 24-month incidence | 370 | Xiaoxian Meng, Gregg H. Gilbert and Mark S. Litaker |

**Vol.36-No.4-Aug.2008**

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

**Vol.36-No.5-Oct.2008**

|  |  |  |
| --- | --- | --- |
| Social disparities in periodontics among United States adults 1999-2004 | 383 | Luisa N. Borrell and Natalie D. Crawford |
| The management of incipient or suspicious occlusal caries: a decision-tree analysis | 392 | Ben Balevi |
| Parsimonious prediction model for the prevalence of dental visits | 401 | Hazem Seirawan |
| Dental anxiety and quality of life: the effect of dental treatment | 409 | J. H. Vermaire, Ad de Jongh and Irene H. A. Aartman |
| The consequences of orofacial pain symptoms: a population-based study in Hong Kong | 417 | May C. M. Wong, Anne S. McMillan, Jun Zheng and Cindy L. K. Lam |
| Nursing caries and buying time: an emerging thery of prolonged bottle feeding | 425 | Ruth Freeman and Anne Atevens |
| Evaluation of a generic quality of life instrument for early childhood caries-related pain | 434 | Jill A. Easton, Jeanne M. Landgraf, Paul S. Casamassimo, Stephen Wilson, Steven Ganzberg |
| Caries increment in children aged 3-5 years in relation to parents’ dental attitudes: Oslo, Norway 2002 to 2004 | 441 | Marit S. Skeie, lvar Espelid, Paul J. Riordan and Kristin S. Klock |
| Dissatisfation withdental care among mothers of Medicaid-enrolled children | 451 | Peter Milgrom, Charles Spiekerman and David Grembowski |
| Dental caries and body mass index by socio-economic status in Swedish children | 459 | Elisabeth Warnberg Gerdin, Marianne Angbratt, Kerstin Aronsson, Elin Eriksson and Ingegerd Johansson |
| Concordance of chart and billing data with direct observation in dental practice | 466 | Catherine A. Demko, Kristin Zakariasen Victoroff and Stephen Wotman |

**Community Dentistry & Oral Epidemiology**

**CONTENTS**

|  |  |  |
| --- | --- | --- |
| Occlusal caries detectionin permanent molars according to WHO basic methods, ICDAS II and laser fluorescence measurements | 475 | Jan Kuhnisch, Susannae Berger, Inka Goddon, Helga Senkel, Nigel Pitts and Roswitha Heinrich-Weltzien |
| Lifetime fluoridation exposure and dental caries experince in a military population | 485 | Gregory Mahoney, Gary D. Slade, Scott Kitchener and Adrian Barnett |
| Refining exposure definitions for studies of periodontal disease and systemic disease associations | 493 | Ryan T. Demmer, Thomas Kocher, Christian Schwahn, Henry Volzke, David R. Jacobs Jr and Moise Desvarieux |
| A 2-year community-randomized controlled trial of fluoride varnish to prevent early childhood caries in Aboriginal Children | 503 | Herenia P. Lawrence, Darlene Binguis, Jan Douglas, Lynda McKeown, Bonita Switzer, Rafael Figueiredo and Audrey Laporte |
| COL1A2 gene polymorphisms (Pun II and Rsa I), serum calciotropic hormone levels, and dental fluorosis | 517 | Hui Huang, Yue Ba, Liuxin Cui, Xuemin Cheng, Jingyuan Zhu, Yuling Zhang, Pingping Yan, Cairong Zhu, Briseis Kilfoy and Yawei Zhang |
| Prevalence of hyposalivation in relation to general health, body mass index and remaining teeth in differen age groups of adults | 523 | Hakan Flink, Maud Bergdahl, Ake Tegelberg, Andreas Rosenblad and Folke Lagerlof |
| Is the oral health impact profile measuring up? In vestingating the scale’s construct validity using structural equation modelling | 532 | S. R. Baker, B. Gibson and D. Locker |
| Testing responsiveness to change for the early childhood oral health impact scale (ECOHIS) | 542 | S. Li, S. Malkinson, J. Veronneau and P. J. Allison |
| Oral health-related quality of life among HIV – infected and at-risk women | 549 | R. Mulligan, H. Seirawan, M. E. Alves, M. Navazesh, J. A. Phelan, D. Green-span, J. S. Greenspan and W. J. Mack |
| Task division between dentists and dental hygienists in Norway | 558 | Birgit Abelsen and Jan A. Olsen |

**Vol.36-No.6-Dec.2008**