**INTERNATIONAL JOURNAL OF PROSTHODONTICS**

**Contents**

**Volume 26 , Issue 1, January/February 2013**

|  |  |  |
| --- | --- | --- |
| EDITORIAL: Mere Idle Curiosity, or Do We Need a New Narrative? | 9 | George A. Zarb |
| GUEST EDITORIAL: Why Do We Always End Up Here? Evidence-Based Medicine’s Conceptual Cul-De-Sacs and Some Off-Road Alternative Routes | 11 | Trisha Greenhalgh, OBE, MA, MD, FRCP, FRCGP |
| Prospective Clinical Split-Mouth Study of Pressed and CAD/CAM All-Ceramic Partial-Coverage Restorations: 7-Year Results | 21 | Petra C. Guess, Dr Med Dent, PhD/Christian F. Selz, Dr Med Dent/Yann-Niclas Steinhart, Dr Med Dent/Susanne Stampf, Dr Rer Nat/Joerg R. Strub, DMD, Dr hc PhD |
| Occlusal Schemes for Complete Dentures: A Systematic Review | 26 | Jaafar Abduo, BDS, DclinDent, MRACDS |
| Tooth Replacement Related to Number of Natural Teeth in a Dentate Adult Population in Bulgaria: A Cross-Sectional Study | 34 | Nikola D. Damyanov, DDS/Dick J. Witter, DDS, PhD/Ewald M. Bronkhorst, PhD/Nico H.J. Creugers, DDS, PhD |
| The Effect of Glycine-Powder Airflow and Hand Instrumentation on Peri-implant Soft Tissues: A Split-Mouth Pilot Study | 42 | Federico Mussano, DDS, PhD/Stefania Rovasio/Gianmario Schierano, MD, DDS/Ileana Baldi, BSc, PhD/Stefano Carossa, MD, DDS |
| Clinical and Microbiologic Effects of Lingual Cervical Coverage by Removable Partial Dentures | 45 | Aiichiro Ao, DDS/Noriyuki Wakabayashi, DDS, PhD/Hiroshi Nitta, DDS, PhD/Yoshimasa Igarashi, DDS, PhD |
| The Reproduction of Implants and Prepared Teeth in One Final Master Cast: A Case Report | 51 | Peter Rehmann, Dr Med Dent/Anke Wald, Dr Med Dent/Bernd Wöstmann, Dr Med Dent |
| Effects of Abutment and Screw Access Channel Modification on Dislodgement of Cement-Retained Implant-Supported Restorations | 54 | Chandur Wadhwani, BDS, MSD/Timothy Hess, DDS/Alfonso Piñeyro, DDS/Kwok-Hung Chung, DDS, PhD |
| Current State of Craniofacial Prosthetic Rehabilitation | 57 | Nina Ariani, DDS/Anita Visser, DDS, PhD/Robert P. van Oort, DDS, PhD/Lindawati Kusdhany, DDS, PhD/Tri Budi W. Rahardjo, DDS, PhD/Bastiaan P. Krom, PhD/Henny C. van der Mei, PhD/Arjan Vissink, DDS, MD, PhD |
| The Influence of Relining or Implant Retaining Existing Mandibular Dentures on Health-Related Quality of Life: A 2-Year Randomized Study of Dissatisfied Edentulous Patients | 68 | Harald Gjengedal, DDS/Einar Berg, BDS, Dr Odont/Arne G. Grønningsæter, DDS/Lisbeth Dahl, Dr Scient/Marian K. Malde, Dr Scient/Olav E. Bøe, DDS, MSc/Tordis A. Trovik, DDS, MPH, PhD |
| Polishing of Denture Base Acrylic Resin with Chairside Polishing Kits: An SEM and Surface Roughness Study | 79 | Konstantinos Chatzivasileiou, DDS, MS/Ioannis Emmanouil, DDS, Dr Dent/Eleni Kotsiomiti, DDS, Dr Dent/Argirios Pissiotis, DDS, MS, Dr Dent |
| Retentiveness of Various Luting Agents Used with Implant-Supported Prostheses: A Preliminary In Vitro Stud | 82 | Pooja Garg, MDS/Gaurav Gupta, MDS/D.R. Prithviraj, MDS/Malesh Pujari, MDS |
| Effect of the Spray Pattern, Water Flow Rate, and Cutting Position on the Cutting Efficiency of High-Speed Dental Handpieces | 85 | Wen-jie Yang, DDS/Jian Sun, DDS, PhD |

**INTERNATIONAL JOURNAL OF PROSTHODONTICS**

**Contents**

**Volume 26 , Issue 2 March/April 2013**

|  |  |  |
| --- | --- | --- |
| GUEST EDITORIAL: Do We Need House in the House? | 104 | Gary R. Goldstein |
| AIOP Poster Awards | 108 |  |
| A Systematic Review and Meta-Analysis of the Survival of Non-Feldspathic Porcelain Veneers Over 5 and 10 Years | 111 | Danielle M. Layton, BDSc, MSc, MDSc/Michael Clarke, DPhil |
| Pain Caused by a Dental Implant Impinging on an Accessory Inferior Alveolar Canal: A Case Report | 125 | Arman Maqbool, BDS Hons, MFDS, RCSEd/Ahmed Ali Sultan, BDS, MSc/Gian Battista Bottini, MD, DMD/Colin Hopper, MD, FDSRCS (Eng), FRCS (Ed) |
| Predictors of Multiple Tooth Loss Among Socioculturally Diverse Elderly Subjects | 127 | Tomoya Gonda, DDS, PhD/Michael I. MacEntee, LDS(I), FRCD(C), PhD/H. Asuman Kiyak, MA, PhD/G. Rutger Persson, DDS, Dr Odont/Rigmor E. Persson, DDS, MSD/Christopher Wyatt, DMD, MSc |
| Effect of Misfit of Cement-Retained Implant Single Crowns on Crestal Bone Changes | 135 | Chun-Jung Chen, DDS/Panos Papaspyridakos, DDS, MS/Kevin Guze, DMD, DMSc/Medha Singh, DMD, MS/Hans-Peter Weber, DMD, Dr Med Dent/German O. Gallucci, DMD, Dr Med Dent, PhD |
| Correlation Between Clinical and Magnetic Resonance Imaging Findings in the Treatment of Anterior Disc Displacement | 138 | Mehmet Muhtarogulları, DDS, PhD/Ahmet Atila Ertan, DDS, PhD/Burak Demiralp, DDS, PhD/Senay Canay, DDS, PhD |
| . In Vivo Load Measurement for Evaluating the Splinting Effects of Implant-Supported Superstructures: A Pilot Study | 143 | Nobuhiro Yoda, DDS, PhD/Yoshinori Gunji, DDS, PhD/Toru Ogawa, DDS, PhD/Tetsuo Kawata, DDS, PhD/Keiichi Sasaki, DDS, PhD |
| Treatment Outcomes with Removable Partial Dentures: A Retrospective Analysis | 147 |

|  |
| --- |
|  |
| Peter Rehmann, Dr Med Dent/Katharina Orbach, Dr Med Dent/Paul Ferger, Dr Med Dent/Bernd Wöstmann, Dr Med Dent  |

 |
| The up to 25-Year Survival and Clinical Performance of 2,340 High Gold–Based Metal-Ceramic Single Crowns | 151 | Terry R. Walton, BDS, MDSc, MS, FRACDS |
| Accuracy of Dies Captured by an Intraoral Digital Impression System Using Parallel Confocal Imaging | 161 | So-Yeun Kim, DDS, MSD/Myung-Joo Kim, BS, DDS, MS, PhD/Jung-Suk Han, DDS, MSD, PhD/In-Seong Yeo, DDS, MSD, PhD/Young-Jun Lim, DDS, MSD, PhD/Ho-Beom Kwon, DDS, MSD, PhD |
| Prospective Evaluation of Zirconia Posterior Fixed Partial Dentures: 7-Year Clinical Results | 164 | Sven Rinke, Dr Med Dent, MSc/Nikolaus Gersdorff, Dr Med Dent/Katharina Lange, Dr phil/Matthias Roediger, Dr Med Dent |
| Recording of Individual Identification Information on Dental Prostheses Using Fluorescent Material and Ultraviolet Light | 172 | Yoshihito Naito, DDS, PhD/Ashrin N. Meinar, DDS, MS/Yuki Iwawaki, DDS/Toshiya Kashiwabara, DDS/Takaharu Goto, DDS, PhD/Teruaki Ito, PhD/Tetsuro Sakuma/Tetsuo Ichikawa, DDS, PhD |
| Survival Rates of a Lithium Disilicate–Based Core Ceramic for Three-Unit Esthetic Fixed Partial Dentures: A 10-Year Prospective Study | 175 | M. Fernanda Solá-Ruiz, DDS, PhD, MD/Elena Lagos-Flores, DDS/Juan Luis Román-Rodriguez, DDS, PhD/Jaime Del Rio Highsmith, DDS, PhD, MD/Antonio Fons-Font, DDS, PhD, MD/Maria Granell-Ruiz, DDS, PhD |
| Single-Tooth Replacement in the Anterior Arch by Means of a Cantilevered IPS e.max Press Veneer-Retained Fixed Partial Denture: Case Series of 35 Patients | 181 | Qiang Sun, DDS, PhD/Lei Chen, DDS, PhD/Lili Tian, MD/Baohua Xu, DDS, PhD |

**INTERNATIONAL JOURNAL OF PROSTHODONTICS**

**Contents**

**Volume 26 , Issue 3 May/June 2013**

|  |  |  |
| --- | --- | --- |
| An Interview with Donald Kepron on the Occasion of His Real Retirement | 210 | Douglas Chaytor |
| 2013 Frechette Awards | 215 |  |
| Understanding Kaplan-Meier and Survival Statistics | 218 | Danielle M. Layton, BDSc, MSc, MDSca |
| Palatal Rugae: A Potential Reference to Determine Key Anterior Maxilla Dimensions and Tooth Positions | 227 | Bella Panjwani, DDS, MDS/Cheryl Cable, DDS, MBA/Carlos Flores-Mir, MSc/Kashyap Bhargava, MS |
| Restoration of Morphologically Compromised and Endodontically Treated Molars | 230 | Gürol Özyoney, DDS, PhD/Funda Yanıkoglu, DDS, PhD/Dilek Tagtekin, DDS, PhD/Osman Hayran, PhD |
| Strain Comparisons for Splinted and Nonsplinted Cement-Retained Implant Crowns | 235 | Burak Yilmaz, DDS, PhD/Joseph Mess, DDS/Jeremy Seidt, PhD/Nancy L. Clelland, DDS, MS |
| Prediction of Sleep Bruxism Events by Increased Heart Rate | 239 | Takahiro Mizumori, DDS, PhD/Masakazu Sumiya, DDS, PhD/Yasuyoshi Kobayashi, DDS, PhD/Shinji Inano, DDS, PhD/Hirofumi Yatani, DDS, PhD |
| A 10-Year Retrospective Clinical Evaluation of Immediately Loaded Tapered Maxillary Implants | 244 | Noga Harel, DMD/Dana Piek, DMD/Shiri Livne, DMD/Ady Palti, DMD/Zeev Ormianer, DMD |
| The Burdens in Prosthetic Dentistry Questionnaire (BiPD-Q): Development and Validation of a Patient-Based Measure for Process-Related Quality of Care in Prosthetic Dentistry | 250 | Daniel R. Reissmann, DDS, Dr Med Dent/Tim Hacker, DDS/Daniel Farhan, DDS, Dr Med Dent/Guido Heydecke, DDS, Dr Med Dent Habil |
| A Retrospective Comparative 8-Year Study of Cumulative Complications in Teeth Adjacent to Both Natural and Implant-Supported Fixed Partial Dentures | 260 | Seiya Yamazaki, DDS, PhD/Hikaru Arakawa, DDS, PhD/Kenji Maekawa, DDS, PhD/Kinji Noda, DDS, PhD/Emilio Satoshi Hara, DDS/Hajime Minakuchi, DDS, PhD/Wataru Sonoyama, DDS, PhD/Yoshizo Matsuka, DDS, PhD/Takuo Kuboki, DDS, PhD |
| Development of Stable Peri-implant Soft Tissue and Mentolabial Sulcus Depth with an Implant-Retained Soft Tissue Conformer After Osteocutaneous Flap Reconstruction | 265 | Matilda Dhima, DMD, MS/Kevin L. Rieck, DDS, MD/Kevin Arce, DMD, MD/Thomas J. Salinas, DDS |
| Numeric Simulation of the Upper Airway Structure and Airflow Dynamic Characteristics After Unilateral Complete Maxillary Resection | 268 | Yumei Qian, MM/Haixin Qian, PhD/Yadong Wu, PhD/Ting Jiao, DDS, PhD |
| Numeric Simulation of the Upper Airway Structure and Airflow Dynamic Characteristics After Unilateral Complete Maxillary Resection | 272 | Andrea Klink, Dr Med Dent/Fabian Huettig, Dr Med Dent |
| Zirconia Implants Supporting Overdentures: A Pilot Study with Novel Prosthodontic Designs | 277 | Reham B. Osman, BDS, MSc/Alan G.T. Payne, BDS, MDent, DDSc, FCD (SA)/Warwick Duncan, BDS, MDS, PhD, FRACDS/Sunyoung Ma, BDS, DClinDent |
| Dimensional and Occlusal Accuracy of a Novel Three-Dimensional Digital Model of Articulated Dental Arches | 282 | Yasue Tanaka, DDS, PhD/Yoshinori Hattori, DDS, PhD |

**INTERNATIONAL JOURNAL OF PROSTHODONTICS**

**Contents**

**Volume 26, Issue 4 July/August 2013**

|  |  |  |
| --- | --- | --- |
| Editorial: Hyperbole, Clinical Dissonance, and Scratching the Surface: Complication or Disease? | 311 | George Zarb/Sreenivas Koka/Tomas Albrektsson |
| An Interview with Professor Yasumasa Akagawa | 314 | Yoshinobu Maeda/Kiyoshi Koyano |
| Oral Rehabilitation Outcomes Network—ORONet | 319 | Francesco Bassi, MD, DDS/Alan B. Carr, DMD/Ting-Ling Chang, DDS/Emad Estafanous, BSD, MSD/Neal R. Garrett, PhD/Risto-Pekka Happonen, DDS, PhD/Sreenivas Koka, DDS, MS, PhD/Juhani Laine, DDS, PhD/Martin Osswald, BDS, MDent/Harry Reintsema, DDS, PhD/Jana Rieger, MSc, PhD/Eleni Roumanas, DDS/Thomas J. Salinas, DDS, MS/Clark M. Stanford, DDS, PhD/Johan Wolfaardt, BDS, MDent, PhD |
| Clinical Outcomes Measures for Assessment of Longevity in the Dental Implant Literature: ORONet Approach | 323 | Francesco Bassi, MD, DDS/Alan B. Carr, DMD/Ting-Ling Chang, DDS/Emad Estafanous, BSD, MSD/Neal R. Garrett, PhD/Risto-Pekka Happonen, DDS, PhD/Sreenivas Koka, DDS, MS, PhD/Juhani Laine, DDS, PhD/Martin Osswald, BDS, MDent/Harry Reintsema, DDS, PhD/Jana Rieger, MSc, PhD/Eleni Roumanas, DDS/Thomas J. Salinas, DDS, MS/Clark M. Stanford, DDS, PhD/Johan Wolfaardt, BDS, MDent, PhD |
| Implant Abutment Screw Reverse Torque Values Before and After Plasma Cleaning | 331 | Costanza Micarelli, DDS/Luigi Canullo, DDS, PhD/Paolo Baldissara, DDS, PhD/Marco Clementini, DDS |
| . Efficacy of an Oral Appliance for the Treatment of Obstructive Sleep Apnea | 334 | Lilian Chrystiane Giannasi, PhD/Fernanda Ribeiro Almeida, PhD/Sergio Roberto Nacif, PhD/Luis Vicente Franco de Oliveira, PhD |
| Stress Analysis of an Overdenture Using the Finite Element Method | 340 | Tomoya Gonda, DDS, PhD/Jian Dong, DDS, PhD/Yoshinobu Maeda, DDS, PhD |
| A 5-Year Retrospective Study of Cobalt-Chromium–Based Fixed Dental Prostheses | 343 | Per Svanborg, BSc Dent Tech/Lena Längström, DDS/Ritva Moisio Lundh, DDS/Göran Bjerkstig, DDS/Anders Örtorp, DDS, PhD, Odont Dr |
| A Two-Center Retrospective Analysis of Long-Term Clinical and Radiologic Data of TiUnite and Turned Implants Placed in the Same Mouth | 350 | Giovanni Polizzi, MD, DDS/Federico Gualini, MD, DDS, MDS/Bertil Friberg, DDS, MDS, PhD |
| Development of an Evidence-Based Prosthodontic Record: An Action Research Study | 349 | Motahareh Ahmadi, DMD, MSc/Claude Lamarche, DMD, MSc/Pierre de Grandmont, DMD, MSc/Gilles Gauthier, DMD, MSc/Louis de Koninck, DMD, MSc/Elham Emami, DDS, MSc, PhD |
| Treatment Outcome of Dental Implants in the Esthetic Zone: A 12- to 15-Year Retrospective Study | 365 | Kjetil Misje, DDS/Tore Bjørnland, DDS, PhD/Erik Saxegaard, DDS, PhD/Janicke L. Jensen, DDS, PhD |
| Evaluation of the Fit of CAD/CAM Abutments | 370 | Adam Hamilton, BDSc, FRACDS, DCD/Roy B. Judge, BDS, LDS, RCS, MDSc, PhD/Joseph E. Palamara, BDSc, Dip Ed, PhD/Christopher Evans, BDSc (Hons), MDSc, MRACDS |
| Fracture Resistance of CAD/CAM-Fabricated Fiber-Reinforced Composite Denture Retainers | 381 | Kohji Nagata, DDS, PhD/Noriyuki Wakabayashi, DDS, PhD/Hidekazu Takahashi, DDS, PhD/Pekka K. Vallittu, DDS, PhD, CDT/Lippo V. J. Lassila, DDS, MSc |
| Effect of a Crown Ferrule on the Fracture Strength of Endodontically Treated Canines Restored with Fiber Posts and Metal-Ceramic or All-Ceramic Crowns | 384 | Evangelia Evangelinaki, DDS, MSc/Dimitrios Tortopidis, DDS, PhD/Eleana Kontonasaki, DDS, PhD/Theodora Fragou, DDS, MSc/Christos Gogos, DDS, PhD/Petros Koidis, DDS, MSc, PhD |

**INTERNATIONAL JOURNAL OF PROSTHODONTICS**

**Contents**

**Volume 26, Issue 5 September/October 2013**

|  |  |  |
| --- | --- | --- |
| A Panacea for the Edentulous Predicament? | 405 | George A. Zarb |
| Functional Outcomes for Clinical Evaluation of Implant Restorations | 411 | Francesco Bassi, MD, DDS/Alan B. Carr, DMD/Ting-Ling Chang, DDS/Emad W. Estafanous, BSD, MSD/Neal R. Garrett, PhD/Risto-Pekka Happonen, DDS, PhD/Sreenivas Koka, DDS, MS, PhD, MBA/Juhani Laine, DDS, PhD/Martin Osswald, MBDS, MDent/Harry Reintsema, DDS, PhD/Jana Rieger, MSc, PhD/Eleni Roumanas, DDS/Thomas J. Salinas, DDS, MS/Clark M. Stanford, BSc, DDS, PhD/Johan Wolfaardt, BDS, MDent, PhD |
| Mechanical Analysis of a Palateless Denture | 419 | Yoko Mizuno, DDS/Toshihito Takahashi, DDS, PhD/Tomoya Gonda, DDS, PhD/Yoshinobu Maeda, DDS, PhD |
| Enamel Mineral Content in Patients with Severe Tooth Wear | 423 | Teresa Sierpinska, MD, PhD/Karolina Orywal, MD/Joanna Kuc, MD/Maria Golebiewska, MD, PhD/Maciej Szmitkowski, MD, PhD |
| Psychologic Outcomes in Implant Prosthodontics | 429 | Francesco Bassi, MD, DDS/Alan B. Carr, DMD/Ting-Ling Chang, DDS/Emad W. Estafanous, BSD, MSD/Neal R. Garrett, PhD/Risto-Pekka Happonen, DDS, PhD/Sreenivas Koka, DDS, MS, PhD, MBA/Juhani Laine, DDS, PhD/Martin Osswald, MBDS, MDent/Harry Reintsema, DDS, PhD/Jana Rieger, MSc, PhD/Eleni Roumanas, DDS/Thomas J. Salinas, DDS, MS/Clark M. Stanford, BSc, DDS, PhD/Johan Wolfaardt, BDS, MDent, PhD |
| Clinical Evaluation of 1,132 Zirconia-Based Single Crowns: A Retrospective Cohort Study from the AIOP Clinical Research Group | 435 | Carlo Monaco, DDS, MSc, PhD/Mauro Caldari, MD, DDS/Roberto Scotti, MD, DDS on behalf of the AIOP Clinical Research Group |
| Retrospective Clinical Study of Single-Retainer Cantilever Anterior and Posterior Glass-Ceramic Resin-Bonded Fixed Dental Prostheses at a Mean Follow-up of 6 Years | 443 | Irena Sailer, PD Dr Med Dent/Tom Bonani, Dr Med Dent/Urs Brodbeck, Dr Med Dent/Christoph Hans Franz Hämmerle, Prof Dr Med Dent |
| Three-Dimensional Accuracy of CAD/CAM Titanium and Ceramic Superstructures for Implant Abutments Using Spiral Scan Microtomography | 451 | Rahul Prasad, MDS/Abdulaziz Abdullah Al-Kheraif, PhD |
| Immediate Loading of Screw-Retained All-Ceramic Crowns in Immediate Versus Delayed Single Implant Placement | 458 | Stefan Vandeweghe, DDS, PhD/Costa Nicolopoulos, DDS, DMD/Eric Thevissen, DDS, MSc/Ryo Jimbo, DDS, PhD/Ann Wennerberg, DDS, PhD/Hugo De Bruyn, DDS, MSc, PhD |
| Economic Outcomes in Prosthodontics | 465 | Francesco Bassi, MD, DDS/Alan B. Carr, DMD/Ting-Ling Chang, DDS/Emad W. Estafanous, BSD, MSD/Neal R. Garrett, PhD/Risto-Pekka Happonen, DDS, PhD/Sreenivas Koka, DDS, MS, PhD, MBA/Juhani Laine, DDS, PhD/Martin Osswald, MBDS, MDent/Harry Reintsema, DDS, PhD/Jana Rieger, MSc, PhD/Eleni Roumanas, DDS/Thomas J. Salinas, DDS, MS/Clark M. Stanford, BSc, DDS, PhD/Johan Wolfaardt, BDS, MDent, PhD |
| Can New Dentures Decrease Candida Levels? | 470 | Tatiana Pereira-Cenci, PhD/Frederico S.F. Fernandes, PhD/Jovito A. Skupien, DDS, MSc/Mauro E. Mesko, DDS/Fabiana G. Straioto, PhD/Atair A. Del Bel Cury, PhD |
| Comparison of Time Consumption and Color Matching Results of Different Dental Occupational Groups | 478 | Sladana Milardovic Ortolan, DMD/Sanja Persic, DMD/Asja Celebic, DMD, PhD/Ketij Mehulic, DMD, PhD |
| A Novel Method for Defining and Transferring to the Laboratory the Esthetic Data of the Edentulous Patient: A Randomized Clinical Trial | 487 | Paola Ceruti, DDS, MSc/Elisabetta Bellia, DDS/Raffaella Aramini, DDS/Gianfranco Gassino, MDS, DDS |

**INTERNATIONAL JOURNAL OF PROSTHODONTICS**

**Contents**

**Volume 26, Issue 6 November/December 2013**

|  |  |  |
| --- | --- | --- |
| On International College of Prosthodontics Meetings | 505 | George A. Zarb |
| The All-on-Four Implant Therapy Protocol in the Management of Edentulous Chinese Patients | 509 | Ping Di, MD/Ye Lin, MD/Jian-hui Li, MD/Jia Luo, MD/Li-xin Qiu, MD/Bo Chen, MD/Hong-yan Cui |
| Treatment with Implant-Supported Fixed Dental Prostheses in Patients with Congenital and Acquired Neurologic Disabilities: A Prospective Study | 517 | Anders Ekfeldt, LDS, Odont Dr, PhD/Mia Zellmer, RDH/Gunnar E. Carlsson, LDS, Odont Dr, PhD |
| The Prevalence of Xerostomia in Patients with Removable Prostheses | 525 | Fotoula Nikolopoulou, DDS, MD, Dr Odont, MPH/Theodoros Tasopoulos, DDS, MSc/ Robert Jagger, BDS, MscD, FDRSRCS |
| Identification of Sleep Bruxism with an Ambulatory Wireless Recording System | 527 | Shinji Inano, DDS, PhD/Takahiro Mizumori, DDS, PhD/Yasuyoshi Kobayashi, DDS, PhD/Masakazu Sumiya, DDS, PhD/Hirofumi Yatani, DDS, PhD |
| Combined Tooth-Implant–Supported Telescopic Prostheses in a Midterm Follow-up of > 2 Years | 536 | Tim Joda, Dr Med Dent, DMD, MSc |
| Clinical Evaluation of Chlorine Dioxide for Disinfection of Dental Instruments | 541 | Takao Watamoto, DDS, PhD/Hiroshi Egusa, DDS, PhD/Takashi Sawase, DDS, PhD/Hirofumi Yatani, DDS, PhD |
| Volumetric Measurements of Removed Tooth Structure Associated with Various Preparation Designs | 545 | Afnan F. Al-Fouzan, BDS, MS/Esam A. Tashkandi, BDS, MS, FDS RCS, PhD |
| Shock Absorption Capacity of Restorative Materials for Dental Implant Prostheses: An In Vitro Study | 549 | Maria Menini, DDS, PhD/Enrico Conserva, DDS/Tiziano Tealdo, DDS/Marco Bevilacqua, DDS/Francesco Pera, DDS, PhD/Alessio Signori, MSc/Paolo Pera, MD, DDS, PhD |
| Prosthetic Rehabilitation of Head and Neck Cancer Patients Focusing on Mandibular Dentures in Irradiated Patients | 557 | Doke J.M. Buurman, DMD/Lauretta A. Vaassen, MD, DMD/Roland Böckmann, MD, DMD/Peter Kessler, MD, DMD |
| Magnetic Attachment for Implant Overdentures: Influence of Contact Relationship with the Denture Base on Stability and Bending Strain | 563 | Tsung-Chieh Yang, DDS, PhD/Yoshinobu Maeda, DDS, PhD/Tomoya Gonda, DDS, PhD/Masahiro Wada, DDS, PhD |
| A 3-Year Prospective Clinical Study of Telescopic Crown, Bar, and Locator Attachments for Removable Four Implant–Supported Maxillary Overdentures | 566 | Duohong Zou, DDS, MD, PhD/Yiqun Wu, DDS, MD, PhD/Wei Huang, DDS/Feng Wang, DDS, MD, PhD/Shen Wang, DDS, MD, PhD/Zhiyong Zhang, DDS/Zhiyuan Zhang, DDS, MD, PhD |
| Occlusion and Weight Change in a Patient After Esophagectomy: Success Derived from Restoration of Occlusal Support | 574 | Reiko Yamanaka, DDS, PhD/Yoshihiko Soga, DDS, PhD/Mami Minakuchi, DDS/Kumiko Nawachi, DDS, PhD/Takayuki Maruyama, DDS, PhD/Takuo Kuboki, DDS, PhD/Manabu Morita, DDS, PhD |
| A Method to Improve Passive Fit of Frameworks on Implant-Supported Prostheses: An In Vivo Study | 577 | Carlo Manzella, DDS/Valerio Burello, CTD/Cristina Bignardi, PhD/Stefano Carossa, MD, DDS/Gianmario Schierano, MD, DDS |
| Index, Volume 26, 2013 | 580 |  |