Clinical Dentistry Research Compendium

Editors: Giuseppe Alessandro Scardina (University of Palermo)

Book Description: This book is a compilation of the articles of Volume 4 of the International Journal of Clinical Dentistry. This book is a multidisciplinary forum for publications from all fields of oral medicine. This book builds a bridge between basic and clinical sciences, promoting the exchange of information and the advancement of oral medicine for the benefit of patients and clinicians. It offers comprehensive coverage of new techniques, important developments, and innovative ideas in all fields of clinical dentistry. (Imprint: Nova Biomedical)

Table of Contents:
Preface pp. i-xxii


2. Effect of Caries Removal Using Ceramic Burr on the C...
2. Effect of Caries Removal Using Ceramic Bur on the Microtensile Bond Strength of Etch and Rinse and Self Etch Adhesive Systems
   (Dina W. Elkassas, Ahmad Z. Elhoshy and Ali I. Abdalla) pp. 11-20

3. Effects of Bleaching Agents Containing 10% Carbamide Peroxide and 7.5% Hydrogen Peroxide on Microhardness of Enamel Submitted to Maintenance Treatment: A Twelve-Month Study
   (Robson Tetsuo Sasaki, Caroline de Azevedo Silva, Flávia Martão Florio and Roberta Tarkany Basting) pp. 21-30


5. Stress Distribution in Ceramic Restorations Over Natural Tooth Using Finite Element Analysis: Lithium Disilicate X Aluminum Oxide Material
   (Amilcar Chagas Freitas Júnior, Eduardo Passos Rocha, Paulo Henrique dos Santos, Erika Oliveira de Almeida, Rodolfo Bruniera de Anchieti, Manoel Martín Júnior and Carlos Marcelo Archangelo) pp. 43-56


7. Clinical Management of Teeth With Dens Invaginatus and Periapical Lesion: Report of Two Cases
   (Vasudev Ballal, M. Kundabala and K.S. Bhat) pp. 75-86

   (Kavitha Prasad, R.M. Lalitha, K. Ranganath and Jasmeet Singh) pp. 87-92

9. Conservative Prosthetic-Periodontal Treatment for Molar Class III Furcation Involvement: Case Report
   (Amilcar Chagas Freitas Júnior, Antônio Materson Silva, Marcus Aurélio Rabelo Lima Verde and Erika Oliveira de Almeida) pp. 93-100


11. Combined Effect of the Association Between Chlorhexidine and a Diet Protein on Color Stability of Resin Composites
    (Ana Paula Terossi de Godoi, Daniela de Biagi Freitas, Keico Graciela Sano Trauth, Vivian Colucci and Alma Blasida Conception Elizaur Benitez Catirse) pp. 113-122


15. Evaluation of Effect of Different Adhesives on Demineralization Around the Metal Brackets (Amir Hooman Sadr Haghighi, Mohsen Zare Bani Mohamadi, Mahsa Eskandari Nezhad) pp. 161-170


17. Odontoma Fused to an Unerupted Incisor: A Case Report (Compton Olafunji Bourne, Kamala Pillai and Ramaa Lalita Balkaran) pp. 181-188


19. Micromechanics of Dentin/Adhesive Interface in Function of Dentin Depth: 3D Finite Element Analysis (Rodolfo Bruniéa Anchieta, Eduardo Passos Rocha Renato Herman Sundfeld, Manoel Martin Junior, Marcelo Giannini, André Figueiredo Reis) pp. 197-208

20. Linear Computerized Assessment of Microleakage of a Single Bottle Adhesive and Resin Composite on Deciduous Teeth (Aline Rosler Grings Manfro, Anice Mohana Pinheiro Carvalho Lima, Andrigo José Beber, José Carlos Pletorossi Imparato and Sérgio Luiz Pinheiro) pp. 209-218


22. Contemporary Dental Caries Morbidity Among Individuals Living at Two Peri-Urban Areas (ELNhahdah & ELSalam) of Cairo, Egypt (Mohamed M.A. Mohsen, Mai E.S. ElBanna and Inas M.G. ElZavat) pp. 227-236


27. Use of Collagen for Closure of Oroantral Fistula (Kavitha Prasad and Parimala Sagar) pp. 283-290


33. Accuracy of the Implant Impression Obtained from
Different Impression Materials and Techniques: Review
(D.R, Prithviraj, Pujari malesh, Garg pooja and D.P. Shruthi)pp. 353-362

34. Compatibility of Silorane Based Composite to Methacrylate Based Self Etch Adhesive
(Motaz Ghulman, Abdulghani Mira, Alaa El Din Hassanien, Madiha Gomaa and Ola Fahmi)pp. 363-376

35. Elongated Styloid Process (Eagle’s Syndrome) Causing Orofacial Pain
(Mario Migliario, Alberta Greco Lucchina, Stefania Francone, Filippo Renò and Carmen Mortellaro)pp. 377-384

36. Local Drug Delivery with Chlorhexidine Chip and Tetracycline Fibers as an Adjunct to Mechanical Therapy in Isolated Periodontal Pockets –A Case Report
(Esha Verma, Sphoorthi Anup Belludi and Ruchi Banthia)pp. 385-394

Index pp. 395-411

Series:
Dental Science, Materials and Technology

Binding: Hardcover
Pub. Date: 2013- January
Pages: 433, 7 x 10 (NBC - M)
ISBN: 978-1-62257-574-9
Status: AV

<table>
<thead>
<tr>
<th>Status Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AN</td>
<td>Announcing</td>
</tr>
<tr>
<td>FM</td>
<td>Formatting</td>
</tr>
<tr>
<td>PP</td>
<td>Page Proofs</td>
</tr>
<tr>
<td>FP</td>
<td>Final Production</td>
</tr>
<tr>
<td>EP</td>
<td>Editorial Production</td>
</tr>
<tr>
<td>PR</td>
<td>At Prepress</td>
</tr>
<tr>
<td>AP</td>
<td>At Press</td>
</tr>
<tr>
<td>AV</td>
<td>Available</td>
</tr>
</tbody>
</table>