CONTENTS

Is it possible to distinguish the understanding of denture adhesive between Japanese dental students and Indonesian peers by a questionnaire?

Mandible vertical height correction using lingual bone-split pedicle onlay graft technique

Effects of orthodontic forces on pulp tissue

Clinical evaluation in periodontitis patient after curettage

Periodontal tissue damage in smokers

The effect of humidity on peak value of HEMA carbonyl absorbance band

Facial, upper facial, and orbital index in Batak, Klaten, and Flores students of Jember University

Management of oral focal infection in patients with asthmatic symptoms

Anticarcinogenesis effect of Gymnura procumbens (Lour) Merr on tongue carcinogenesis in 4NQO-induced rat

The Copper concentration variation to physical properties of high copper amalgam alloy

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Indonesia


Accredited No. 48/DIKTI/Kep/2006
<table>
<thead>
<tr>
<th>No.</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Periodontal tissue damage in smokers</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>Management of oral focal infection in patients with asthmatic symptoms</td>
<td>-</td>
</tr>
<tr>
<td>3</td>
<td>The Copper concentration variation to physical properties of high copper amalgam alloy</td>
<td>-</td>
</tr>
<tr>
<td>4</td>
<td>Is it possible to distinguish the understanding of denture adhesive between Japanese dental students and Indonesian peers by a questionnaire?</td>
<td>-</td>
</tr>
<tr>
<td>5</td>
<td>Mandible vertical height correction using lingual bone-split pedicle onlay graft technique</td>
<td>-</td>
</tr>
<tr>
<td>6</td>
<td>Facial, upper facial, and orbital index in Batak, Klaten, and Flores students of Jember University</td>
<td>-</td>
</tr>
<tr>
<td>7</td>
<td>Effects of orthodontic forces on pulp tissue</td>
<td>-</td>
</tr>
<tr>
<td>8</td>
<td>The effect of humidity on peak value of HEMA carbonyl absorbance band</td>
<td>-</td>
</tr>
<tr>
<td>9</td>
<td>Anticarcinogenesis effect of Gynura procumbens (Lour) Merr on tongue carcinogenesis in 4NQO-induced rat</td>
<td>-</td>
</tr>
<tr>
<td>10</td>
<td>Clinical evaluation in periodontitis patient after curettage</td>
<td>-</td>
</tr>
</tbody>
</table>
Clinical evaluation in periodontitis patient after curettage

Clinical evaluation in periodontitis patient after curettage

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Abstract

Curettage is used in periodontics to scrap off the gingival wall of a periodontal pocket, and is needed to reduce loss of attachment (LOA) by developing new connective tissue attachment in patients with periodontitis. The purpose of this study was to evaluate the success of curettage by the formation of tissue attachment. This clinical experiment was done by comparing LOA before curettage, 2 weeks and 3 weeks after curettage on 30 teeth with the indication of curettage. Study population were periodontitis patient who attending dental clinic at Hospital University Science Malaysia (HUSM) with inclusion criteria good general health condition, 18 to 55 years old male or female and presented with pocket depth > 3mm. The teeth were thoroughly scaling before intervention and evaluated by measuring the periodontal attachment before curettage, two weeks and three weeks after curettage. Repeated measure ANOVA and Paired T Test were used to analyze the data. The result of the study showed that there was reduction in the periodontal attachment loss in periodontitis patient after curettage either in the anterior or posterior teeth which were supported by statistical analysis. This study concluded that curettage could make reattachment of the tissue.

Keyword : loss, of, attachment, periodontitis, periodontal, pocket,

Daftar Pustaka :
Aesthet Dent