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In this issue

Research Article

Open Access Research Article PTZAID:JDPS-8-203

Evaluation of papillo-incisal distance in different arch forms and with different shapes of incisive papilla in Moradabad population - A descriptive study

Published On: May 22, 2021 | Pages: 042 - 046

Author(s): Samarth Kumar Agrawal*, Romil Singhal, Shradha Pagia and Kumari Kalpana

Error in placement of maxillary anterior teeth in complete denture contributes to artificial senile appearance, thus not satisfying the aesthetic values that patient deserves. Material and Method: A total of 249 patients were selected between 17-40 years of age. Patients had normal dentition, well aligned arches with all teeth present. Arch form was assessed by usin ...

Abstract View Full Article View DOI: 10.17352/2394-8418.000103

Open Access Research Article PTZAID:JDPS-8-202

Effect of the Tiny Dentist game on 4-10 years old children's anxiety compared with Tell-Show-Do method: A clinical trial

Published On: April 15, 2021 | Pages: 034 - 041

Author(s): Amirreza Tahersoltani*, Alireza Heidari, Sara Ghadimi and Ahmad Reza Shamshiri

Background: Tell-show-do is the gold standard for children's anxiety and behavior control. However, there are other techniques, including video games, which can also be efficient. Aim: To evaluate the effect of a dentistry smartphone game on children's anxiety on a treatment session using two scales in comparison with the conventional tell-show-do method. Design: In ...

Abstract View Full Article View DOI: 10.17352/2394-8418.000102

Open Access Research Article PTZAID:JDPS-8-197

The organization of the dental service in the Voronezh region

Published On: March 16, 2021 | Pages: 015 - 018

Author(s): Yuri E Antonenkov*

Introduction: The article «Organization of dental services in the Voronezh region» - a large subject of the Russian Federation (RF), the features of the organization of dental care for adults and children are considered. Materials and methods: Analytical methods and extracts of data from reports of medical organizations of the dental profile of the Voronezh Region f ...

Abstract View Full Article View DOI: 10.17352/2394-8418.000097

Case Report

Open Access Case Report PTZAID:JDPS-8-200

Gingival enlargements: A review

Published On: March 22, 2021 | Pages: 029 - 031

Author(s): Anuja Namala, Dyamavva Halerolli, Preethi A Poonja, Prasanna Kumar Rao* and Raghavendra Kini Alteration in size of gingiva is one of the clinical features of periodontal disease. Increase in size of gingiva, which is termed as gingival enlargement or gingival over growth is a common clinical sign of gingival disease and a matter of great clinical concern. Increase in size alters the physiologic contour of gingiva, creates areas of plaque accumulation, interef ...

Abstract View | Full Article View | DOI: 10.17352/2394-8418.000100

Open Access Case Report PTZAID:JDPS-8-199

Management of dentoalveolar trauma in adult with nylon splinting and 15 days' delay in treatment-Case report

Published On: March 19, 2021 | Pages: 024 - 028

Author(s): Sandra Milena Bornacelly Mendoza*

Background and objective: Root fracture is relatively rare and represents only 0.5-7% of all dental trauma, its incidence is higher in children than in adults and depending on the way it occurs it can be vertical or horizontal, which depends on its location in the case of horizontal fracture, it can be generated at the level of the cervical, middle or apical third of ...

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Open Access Case Report PTZAID:JDPS-8-196

Care under general anesthesia of patients with autistic spectrum

Published On: March 06, 2021 | Pages: 010 - 014

Author(s): Paola da Cunha Busquet, Desirée de Jesus Portelinha, Monica Lage da Costa and Viviane de Andrade Cancio de Paula* Introduction: The dental treatment of an autistic patient is the most difficult and the patient's collaboration is often lacking. Objective: Thus, the objective of this report is to present a clinical case of a non-collaborating autistic patient in which it is the only viable option for carrying out treatment under general anesthesia in a hospital environment. Cas ...

Abstract View Full Article View DOI: 10.17352/2394-8418.000096

Open Access Case Report PTZAID:JDPS-8-195

Overdenture: An alternative treatment for oral rehabilitation in patients with early childhood caries

Published On: March 01, 2021 | Pages: 005 - 009

Author(s): Márcia Alves Pereira dos Santos, Liz Helena Moraes Pinheiro, Rafael de Lima Pedro*, Lívia Azeredo Alves Antunes and Laura Guimarães Primo

Oral rehabilitation in child is an odontopediatric challenge once the restorative treatament needs to be done in quick procedures and few visits for maintain cooperative child behaviour. With these objectives in mind, the present report describes an oral rehabilitation using fixed prosthesis (overdenture) in a 3-year-old boy who had early childhood caries and whose de ...

Abstract View Full Article View DOI: 10.17352/2394-8418.000095

Open Access Case Report PTZAID:JDPS-8-194

Endodontic treatment of maxillary incisor with dens invaginatus and dens exvaginatus: Case report

Published On: February 17, 2021 | Pages: 001 - 004

Author(s): Insoon Chang*

Dens Invaginatus (DI) and talon cusp are rare dental malformations involving complicated clinical and anatomical features and pose many approaches to managing the case. In this case, lingual caries led to pulp necrosis on tooth #10 with two Type II Oehler's DI chambers with talon cusp. Nonsurgical endodontic treatment was achieved using modern endodontic techniques an ...

Abstract View Full Article View DOI: 10.17352/2394-8418.000094

Short Communication

Open Access Short Communication PTZAID:JDPS-8-201

Various complexes of the oral microbial flora in periodontal disease

Published On: April 10, 2021 | Pages: 032 - 033

Author(s): Sukhvinder Singh Oberoi*, Shabina Sachdeva and Shibani Grover

Periodontal diseases, is the infection of the periodontal tissues which eventually can lead to loss of teeth, is a form of aberrant inflammation resulting from a complex biofilm of friendly commensal and periodontopathic bacteria and their products, triggering the human inflammatory response. The cluster analysis has shown that 6 closely associated bacterial complexes ...

Abstract View Full Article View DOI: 10.17352/2394-8418.000101

Literature Review

Open Access Literature Review PTZAID:JDPS-8-198

How the myobrace appliance works: Advantages and disadvantages

Published On: March 19, 2021 | Pages: 019 - 023

Author(s): Paola da Cunha Busquet, Desirée de Jesus Portelinha, Monica Lage da Costa and Viviane de Andrade Cancio de Paula* Myofunctional Dentistry is a treatment that acts in the re-education of facial and masticatory muscles, correcting bad myofunctional habits such as mouth breathing, atypical swallowing and incorrect tongue positioning, directs the growth and correct development of the cranio-cervical-mandibular complex structures and helps in alignment and leveling of teeth in patient ...

Abstract View Full Article View DOI: 10.17352/2394-8418.000098