

In this issue

Research Article

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[Prospective clinical trial on the effectiveness of Topical Anesthetic in second stage surgeries of Dental Implants](#)

Published On: June 29, 2017 | Pages: 048 - 053

Author(s): Jordi Ortega-Martínez*, Elvira Ferrés-Amat, Eduard Ferrés-Padró and Federico Hernández-Alfaro

Objectives: The aim of this study is to evaluate the effectiveness of gel topical anaesthesia in second surgeries of dental implants according to the different treated areas of the oral cavity, as well as the type of oral mucosa in which is effective.

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[Open Access](#) [Research Article](#) PTZAID:JDPS-4-147

[The procedure of Anteroposterior Tooth Contact Adjustment \(APTCA\) in Orthodontic patients](#)

Published On: June 23, 2017 | Pages: 044 - 047

Author(s): Romanova Julia and Koval Svitlana*

Orthodontic relapse is the major concern in both adolescent and adult orthodontic treatment. The causes of orthodontic relapse are reported to be of various origins. ...

[Abstract View](#) | [Full Article View](#) | [DOI: 10.17352/2394-8418.000047](#)

Case Report

[Open Access](#) [Case Report](#) PTZAID:JDPS-4-150

[Dental aspects of children with Down syndrome](#)

Published On: August 09, 2017 | Pages: 058 - 060

Author(s): Ambarkova Vesna*, Ana Sotirovska Ivkowska, Natasa Stavreva,

Down syndrome (trisomy 21) is the most common autosomal chromosome aberration in human. The incidence of the syndrome varies in 1:700 and 1:1000 live births according to various studies, with 20% of cases. In aborted material proportion is even higher, with 60% of cases. While 20% of cases with Down syndrome are stillborn. ...

[Abstract View](#) | [Full Article View](#) | DOI: 10.17352/2394-8418.000050

[Open Access](#) | [Case Report](#) | PTZAID:JDPS-4-149

[The use of a customized mounting guide for Implant-Prosthetic Restoration of the Fully Edentulous Arch](#)

Published On: July 12, 2017 | Pages: 054 - 057

Author(s): Gregor-Georg Zafiropoulos*, Evangelos Sotiropoulos, Tae Ho Yoon and Moosa Abuzayda

Reconstruction of fully edentulous arches with implant-retained dentures requires thorough planning and precise registration of the interocclusal relationship, to achieve a successful treatment outcome. ...

[Abstract View](#) | [Full Article View](#) | DOI: 10.17352/2394-8418.000049