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Dear Colleagues,

Dicle Dental Journal, formerly known as Dicle University Faculty of Dentistry Journal, which started its publication life in 1984, it is a scientific publication of Dicle University Faculty of Dentistry. It will continue its publication life electronically under the name Dicle Dental Journal.

It is with great pleasure that I welcome you to the first issue of the 2024. In this first issue, reviews of new developments in the field of dentistry and original researches are included. One of our most important goals is to mediate appropriately the sharing of knowledge and experience among dental professionals, researchers and academicians.

We are pleased to present you with five valuable articles on the 40th anniversary of our journal. The first article of our journal “ Investigation of stress occurring on fixation systems and mandibular bone in fixation of mandible symphysis fractures with different plate systems” is an original article. The authors aimed to investigate the effectiveness of CFR-PEEK plates by comparing titanium plates with CFR-PEEK plates in the fixation of mandibular symphysis fractures. The second article “ Investigation of the knowledge level of allied health professionals in a faculty of dentistry about dental avulsion” is an original article. The authors have evaluated the level of knowledge about dental avulsion among dental school allied health professionals who may encounter dental avulsion trauma in the first moment.

It is claimed in the literature that ellagic acid has effective anti-oxidant activity, radical scavenging capacity, chemopreventive and anti-apoptotic, anti-mutagenetic, anti-viral, anti-fibrosis and anti-inflammatory properties. The aim of the third article, “Experimental investigation of the effect of ellagic acid on bone healing”, is to investigate the effect of ellagic acid on hard tissue healing after tooth extraction in rats. The fourth article “ The use of gingival crevicular fluid as a potential biomarker for periodontal disease” is a review article. Finally, the fifth article “ Immediate loading of All-on-4 concept : 12 months follow-up” is a case report. This study aims to show 12 months follow-up of the treatment of an edentulous patient with concerns about using removable dentures with immediately loaded fixed prosthesis with All on four treatment concept.

I would like to thank the authors, reviewers, editorial team and publisher for their hard work and dedication in bringing this issue to fruition. We look forward to providing you with the latest insights and developments in dentistry, and we welcome your feedback and suggestions.

Sincerely

Assoc. Prof. Elif Pınar BAKIR, PhD

Editor-in-Chief

CONTENTS

Original Articles

Investigation of stress occurring on fixation systems and mandibular bone in fixation of mandible symphysis fractures with different plate systems 1-5

Fatma Eriş Derkuş, Utku Nezih Yılmaz

Dicle Dent J. 2024;25(1):1-5

Investigation of the knowledge level of allied health professionals in a faculty of dentistry about dental avulsion 6-9

Ebru Akleyin, Merve Yeniçeri Özata

Dicle Dent J. 2024;25(1):6-9

Experimental investigation of the effect of elagic acid on bone healing 10-18

Büşra Akçay Damar, Tugay Özkeskin, Refia Deniz Fırat, Nejat Vakur Olgaç, Mehmet Yaltırık

Dicle Dent J. 2024;25(1):10-18

Review

The use of gingival crevicular fluid as a potential biomarker for periodontal disease 19-24

Canan Akdeniz, Arzum Güler Doğru

Dicle Dent J. 2024;25(1):19-24

Case Report

Immediate loading of all-on-4 concept: 12 months follow-up 25-28

Tourgkai Moustafa, Gülsüm Ak

Dicle Dent J. 2024;25(1):25-28