Vol. 11, No. 1 January- March 2019

CONTENTS

FOREWORD
Editor in Chief Norina Forna

THIRD MAXILLARY MOLAR ASSESSMENT USING ORTHOPANTOMOGRAPHY **6**
Loredana Golovcencu, Daniela Anistoroaei, Iulia Catalina Saveanu,Vasilica Toma, Georgeta Zegan

FREQUENCY OF ENDODONTIC TREATMENT AND PREVALENCE OF APICAL PERIODONTITIS IN ABUTMENT TEETH – A RADIOLOGICAL STUDY **11**
Anca Gabriela Gheorghe, Veronica Mercuț, Sanda Mihaela Popescu, Alexandra Carina Bănică, Mihaela Ionescu, Lelia Mihaela Gheorghiță, Cristina Fărcaș-Berechet, Oana Andreea Diaconu, Mihaela Jana Țuculină, Alina Iren Moraru

STUDY REGARDING THE INFLUENCE OF THE FAMILY ENVIRONMENT ON THE ORAL HYGIENE OF CHILDREN **21**
Ahmed Ali Saleh Obeyah, Naela Mohamed Almogahed, Adina Oana Armencia, Husam Abdullah Anas Al-Eryani

ANALYSIS OF MODERN DIGITAL IMPRESSION TECHNOLOGIES – REVIEW **26**
Cojocariu Andreea-Codruța, Neagu Carina Sonia, Șerban Christa, Modiga Cristina, Țogoe Marius Mihai, Jivănescu Anca, Meda-Lavinia Negruțiu, Virgil-Florin Duma, Adrian Gh. Podoleanu, Sinescu Cosmin

CAD/CAM CHAIR-SIDE MATERIAL OPTIONS FOR ANTERIOR CROWNS **33**
Raul Rotar, Anca Jivanescu, Cristiana Pricop, Izabela Toser, Raluca Todor, Codruța Gruia, Mihai Fabricky

MODERN APPROACHES OF ANALYSIS AND TREATMENT OF ENDODONTIC LESIONS USING THE ENDOSCOPE AND THE OPTICAL COHERENCE TOMOGRAPHY **38**
Marius Mihai Togoe, Cojocariu Andreea-Codruta, Cristina Modiga, Cosmin Sinescu, Virgil Flori Duma, Meda Lavinia Negrutiu

LEVEL OF KNOWLEDGE CONCERNING THE PREVENTION OF INFECTION TRANSMISSION AMONG DENTISTS IN IASI, ROMANIA **52**
Livia Bobu, Lucia Barlean, Carina Balcos, Magda Barlean, Alice Murariu, Iulia Saveanu

ROMANIAN DENTAL STUDENT'S KNOWLEDGE TOWARD HIV/AIDS INFECTION **59**
Alice Murariu, Roxana Vasluianu, Doriana Agop Forna, Claudiu Topoliceanu, Ungureanu Cristian, Livia Bobu

PREVENTION OF HEALTHCARE ASSOCIATED INFECTIONS BY COMPLIANCE TO BLOOD BORNE PATHOGENS TRANSMISSION PROTOCOLS IN THE DENTAL OFFICES IN IASI **66**
Magda Calina Barlean, Eugenia Popescu, Carina Balcos, Livia Bobu ,Georgiana Macovei, Lucia Barlean

EFFECTS OF OCCLUSAL LOADS IN THE GENESIS OF NON-CARIOUS CERVICAL LESIONS – A FINITE ELEMENT STUDY **73**
Andreea Stănuşi, Veronica Mercuţ, Monica Scrieciu, Mihaela Sanda Popescu, Monica Mihaela Crăiţoiu Iacob, Luminiţa Dăguci, Ştefan Castravete, Daniela Doina Vintilă, Mihaela Vătu

BIOMECHANICAL CONSEQUENCES OF DENTAL IMPLANTS INSERTED IN AUGMENTED ALVEOLAR RIDGES – A COMPARATIVE STUDY BETWEEN TISSUE-LEVEL AND BONE-LEVEL IMPLANTS: FINITE ELEMENTS ANALYSIS **82**
Alecsandru Ionescu, Aliona Dodi, Vasileios Panagopoulos, Mihnea Ioan Nicolescu, Augustin Traian Mihai, Gabriela Tanase, Daniel Vlasceanu

ASSESSMENT OF PATIENT ANXIETY BEFORE DENTAL TREATMENT **89**
Georgeta Zegan, Daniela Anistoroaei, Eduard Radu Cernei, Vasilica Toma, Alina Sodor, Elena Mihaela Carausu

MICRO-INVASIVE AESTHETIC TREATMENT OF NON-CAVITATED WHITE-SPOT LESIONS **96**
Albertine Leon, Aureliana Caraiane, Steliana Gabriela Buştiuc, Claudia Elena Sin, Gheorghe Raftu

SCREENING THE RISK FOR EATING DISORDERS AMONG MEDICAL DENTISTRY STUDENTS - A CROSS-SECTIONAL STUDY **101**
Magdalena Iorga, Lavinia Pop, Iulia-Diana Muraru, Beatrice-Gabriela Ioan

PATHOLOGIES ASSOCIATED WITH GASTROESOPHAGEAL REFLUX DISEASE IN CHILDREN **111**
Gabriela Ghiga, Eduard Vasile Rosu, Claudia Olaru, Nicoleta Gimiga, Oana Maria Rosu, Stefana Maria Moisa, Smaranda Diaconescu

THE CLINICAL AND STATISTICAL STUDY ON THE QUALITY OF COMPLETE ACRLYLIC DENTURES **116**
Gheorghe Raftu, Elena-Claudia Sin, Albertine Leon, Aureliana Caraiane, Steliana-Gabriela Buștiuc

“BINGE DRINKING”: CLINICAL AND SOCIAL ASPECTS IN PEDIATRIC EMERGENCIES – CASE PRESENTATION **121**
V.E. Roșu, Elena Țarcă, Oana Lăcrămioara Bădărău, Solange Tamara Roșu

DEATH IN DENTAL MEDICINE- LITERATURE DATA **125**
Bianca Hanganu, Andreea Elena Bîrlescu, Andreea Alexandra Hleșcu, Irina Smaranda Manoilescu, Simona Ionescu, Beatrice Gabriela Ioan

CLINICO-STATISTICAL STUDY ON EDENTULOUS SPACES EVOLUTION IN DRUG CONSUMING PATIENTS **134**
Adriana Bisoc, Mihaela Păuna, Livia Alice Tănăsescu, Oana Cella Andrei

STUDY ON THE OPPORTUNITIES OF AT-HOME HORMONE TESTING **144**
Felicia Dragan, Ancuta Lupu, Mohammed Zafran, Vasile Valeriu Lupu, Katalin Fodor