

ISSN 2072-2265

DAMASCUS UNIVERSITY

JOURNAL

FOR HEALTH SCIENCES



A Refereed Research Journal

VOL. 35 – NO.1 – 2019

Managing Editor:

Pro. M. Yassar Abdin

Rector of Damascus University

Editor – in – Chief

Prof. Salah Chaikha

Editorial Board

Prof. Faten Rostom

Deputy Editor-in-Chief- Faculty of Medicine

Prof. Yusra Hidah

Faculty of Medicine

Prof. Faiza Kubaily

Faculty of Pharmacy

Prof. Lama A. Youssef

Faculty of Pharmacy

Prof. M. Bashier Almonaqel

Faculty of Dentistry

Prof. Monir Harfosh

Faculty of Dentistry

Prof. M. Salem Rekab

Faculty of Dentistry

Editing Director

Prof. Mohamad Baker

Executive Secretary

Deyala Aweda

CONTENTS

• Comparative Study of Nonoperative- and Operative Methods for the Management of Liver Gunshot Injury	Fadi Rayya	10
• Surgical Treatment for Sprengel Deformity	Rostom Mackieh	22
• Prevalence of Cancer in Syria	Walid AL-SALEH	32
• Use Alligator to Disarm the IUD of the Uterine Cavity Because of the Loss of the IUD String	Haitham Abbassi	32
• Surgical Approaches Results in Mitral Valve Surgical Management in University Cardiac Surgery Hospital	Ibrahim a.i. elsheqaqi	54
• Comparative Study of Postoperative Pulmonary Gas Exchange Between On-pump or Off-pump Coronary Artery Bypass Operations	Farouk Almohammad Mohammad Bashar Izzat Majd Ismail Jamil Abbas	68
• The study of high density lipoprotein HDL levels In diabetes type 2 patients who are Receiving a treatment for dyslipidemia	Khouzama zreik Hassan al owiyed	78
• Prognostic Factor in Children with Brain Tumor	Hamed Othman Bashar Eskander	90
• Comparing Vaginal Progesterone and Intramuscular Progesterone (17 α – Hydroxyprogesterone Caproate) in the Prevention of Preterm Birth	Mahmoud Sabsoub	100
• Percentage of Need to Reperform a Second Surgery after a Complete Gross Excision of Epithelial Skin Tumors in the Hospital of Skin Diseases	Ali Ammar	112
• Radiographic Evaluation of Type of Bone Graft Effect with Internal Sinus Elevation Alveolar Ridge Height	Omar Heshme	124
• Evaluation of Microleakage in Class II Bulk-fill Resin Composite Restorations	Souad Aboud	140

• In Vitro Comparison of Antimicrobial Effectiveness of some New Final Irrigants in Human Root Canals	Thuraya Lazkani	156
• The Effect of WHITE-CLASS Material on Enamel Calcification Using Diagnodent (Clinical Study)	Raian Alzoukbi	166
• Effect of Different Finishing/Polishing Systems on Surface Roughness of Silorane Based Composites	Oula Yassin Mohamad Fathi Ghanameh	178
• Dentoalveolar and Skeletal Characteristics Associated with Maxillary Lateral Incisor Agenesis in Orthodontic Patients with Permanent Dentition	Ghiath Mahmoud	188
• Prevalence of oral lesions among children attending the Department of Pediatric Dentistry at the School of Dentistry in Damascus University	Omar Hamadah Shaza Koshaji Shadi Kassoma	196
• The Effectiveness of E-Learning in Teaching the Practical Skills – Third Year Dental Student at Damascus University	Jihad Abu Nassar MHD Bahaa Aldin Alhaffar Rania Adra Rama ALHakem	206
• Clinical and Radiological Evaluation of Theracal LC in Direct Pulp Capping	Souad Abboud Talal Al-nahlawi	218
• Evaluation the capacity of a sample of dentists in clinical diagnosis of oral cancerous and potentially premalignant lesions	Omar Hamadah	236
• Comparative Study of the Shear Bond Strength of two Resin Cements Bonded to Enamel and Dentine	Mohammad Arabe Katbe Ayad Swed	252
• The Diagnostic Value of Hyperthermia In Neonatal Sepsis	Mohammed Nader Eid	262
• Study of Role of Neoadjuvant Chemotherapy in Non-Small Lung Cancer	Marroan Bachoor	268