

CONTENTS

Mukhit Dossov, Serik Seitenov, Nazira Bekenova, Galymzhan Kuatbay	
THE INFLUENCE OF DISEASE DURATION IN PHARMACORESISTANT FOCAL EPILEPSY AND TYPE OF ANTIEPILEPTIC THERAPY ON INTRAOPERATIVE INFUSION THERAPY PARAMETERS	4
Maja Avramovska, Petar Avramovski, Liljana Todorovska, Biljana Taleva, Kosta Sotiroski, Dejan Zdraveski	
THE SILENT THREATS OF AGING: FEAR OF FRAGILE BONES, STIFF ARTERIES, OR TIME’S INEVITABLE BETRAYAL? AN AGE-MATCHED STUDY	10
Meltem Saygili, Aysun Kandemir Ture, Nesrin Akca	
HEALTH CARE QUALITY AND PATIENT SATISFACTION IN HEMODIALYSIS CLINIC: INVESTIGATION OF PATIENT-REPORTED OUTCOMES	19
Cansu Yaşar, Şeyma Zehra Altunkürek	
THE EFFECT OF TRANSTHEORETICAL MODEL-BASED ONLINE HEALTH EDUCATION ON NUTRITION AND PHYSICAL ACTIVITY CHANGE PROCESSES IN OVERWEIGHT UNIVERSITY STUDENTS: A RANDOMIZED CONTROLLED TRIAL	28
Emmanuel Jimmy, Obeten Ekpo, Bassey Ekeng, Chidimma Ahaneku, Bernard Bassey, Simon Ereh, Thelma Bassey, L ove Okafor, Agbo James, Eshan Henshaw, Chibueze Njoku, Etete Petters	
EVALUATION OF RESPIRATORY SYMPTOMS AND VENTILATORY FUNCTION AMONGST FOOD VENDORS IN CALABAR, NIGERIA: A CROSS-SECTIONAL COMPARATIVE STUDY	37
Alapati Lakshmi Rushitha, Dinesh Kamaraj, Rangasamy Krishnamoorthi, Panneerselvam Periasamy, Arbind Kumar Choudhary	
DIAGNOSTIC PERFORMANCE OF THE STEPSS SCORE AND MACHINE LEARNING MODELS FOR PREDICT-ING OUTCOMES IN PEDIATRIC STATUS EPILEPTICUS: A PROSPECTIVE OBSERVATIONAL STUDY	44
Ashini A. Patel, Caitlyn R. Curley, Ganesh Chilukuri, Hannah Lee, Samantha Snyder, Vivek Joshi	
POLYCYSTIC OVARY SYNDROME IN MEDICAL STUDENTS: A CROSS-SECTIONAL STUDY OF THE ACADEMIC AND PSYCHOSOCIAL IMPACT	54
Aya S. Aldewachi, Mohammed I. Aladul	
THE IMPACT OF GLUCAGON-LIKE PEPTIDE-1 RECEPTOR AGONISTS ON OBESE INDIVIDUALS’ QUALITY OF LIFE AND EATING BEHAVIORS	60
Hariharan Venkatasubramanian, Vijayasamundeeswari Chinnathambipalayam Kandaswamy	
RAPID HEPATIC FUNCTION IMPROVEMENT WITH CULTURALLY ADAPTED LOW-CARBOHYDRATE PALEO-LITHIC DIET IN SOUTH ASIAN ADULTS WITH METABOLIC DYSFUNCTION: A 12-WEEK PROSPECTIVE STUDY WITH PREDICTIVE MODELING	73
Bakhyt M. Sultanbekova, Marzhan Brimzhanova, Gulnara Kandygulova, Nurgul Alekenova, Anuar Akhmetzhan, Natalya Pirozhenko	
RISK MANAGEMENT IN GYNECOLOGICAL DEPARTMENTS OF HOSPITALS IN ALMATY	80
Beibit Abdikenov, Nurbek Saidnassim, Birzhan Ayanbayev, Aruzhan Imasheva	
CLASSIFICATION OF COMBINED MLO AND CC MAMMOGRAPHIC VIEWS USING VISION–LANGUAGE MODELS	89
Ruslan Akhmedullin, Zhandos Burkitbayev, Tair Koishibayev, Zhanat Spatayev, Abylaikhan Sharmenov, Oxana Shatkovskaya, Dinara Zharlyganova, Almira Manatova, Zhuldyz Kuanysh, Sanzhar Shalekenov	
SURGERY AND SURVIVAL IN PATIENTS WITH INTRAHEPATIC CHOLANGIOCARCINOMA: A BAYESIAN INFERENCE	96
Altynshash Jaxybayeva, Dina Kalinina	
UNDERSTANDING THE HEALTHCARE LANDSCAPE FOR PEDIATRIC EPILEPSY PATIENTS IN KAZAKHSTAN: CHALLENGES AND OPPORTUNITIES	103
Olabisi Promise Lawal, Aliyu Olanrewaju Olaniyi, Uche Cyprain Tochukwu, Catherine Rono, Mayowa Josiah Badmus, Misbahudeen Olohuntoyin, Abdulkareem, Udeichi Mmesoma Odinaka, Idris Olumide Orenolu, Udeichi Nnenna Chidimma	
MUCOSAL IMMUNE MARKERS AND THEIR IMPACT ON ANTIMICROBIAL RESISTANCE: A SYSTEMATIC REVIEW	109
Abay Baigenzhin, Elmira Chuvakova, Aigerim Zhakupova, Aizhan Akhayeva, Anastassiya Ganina	
EXTRACELLULAR VESICLES AND LYOPHILIZATION: GETTING FUNCTIONALLY STABLE CELL-FREE BIOMEDICAL PRODUCTS	117