

## CONTENTS

1	<b>The efficacy of designed physical therapy program on frozen shoulder syndrome</b> Moussa A. Sharaf, Emad T. Ahmed, Amr A. Abdel-aziem	1-6
2	<b>Relationship Between Self- Esteem and Psychotic Symptoms among Psychiatric Patients at Assiut University Hospital, Psychiatric Unite</b> Nadia Ebraheem Sayied	7-15
3	<b>Protection of humans from ultraviolet radiation (UVR) through the use of cotton clothes dyed with aqueous extracts of onion skin as the natural colorant</b> Islam Hussein and Yousif Elhassaneen	16-24
4	<b>Bond Strength of Different Denture Resins to Porcelain Teeth</b> Mohamed M. El-Sheikh and John M. Powers	25-29
5	<b>Studies on adsorption of crystal violet dye from aqueous solution onto <i>calligonum comosum</i> leaf powder (CCLP)</b> Ghadah Alsenani	30-35
6	<b>Effect of Some Vegetable Seeds and Herbs on Hyperglycemic Rats</b> Fatma El-Zahraa Amin El-Sherif Mohamed Samir El-Dashlouty El-Sayed H. Bakr Nadia Saleh El-Amoudy Marwa Amer El – Sayed Ahmed	36-45
7	<b>Enhancement the Awareness of Family Care givers Caring their Children With Attention Deficit Hyperactivity Disorder of the General Administration of Intellectual Education Centers in the city of Abha</b> Rania A. Zaki	46-53
8	<b>Validity of Viscosupplementation with Arthrocentesis in Management of Temporomandibular Joint Internal Derangement</b> Abdullah Atef Hammuda, Mohamed Said Hamed, Eman Abdelhaleim Elsharrawy and Mohammed Ahmed Elsholkamy	54-59
9	<b>Book Review: A Place to Belong; Community Order and Everyday Space in Calvert, Newfoundland</b> Gerald L. Pocius. Wael W Al-Azhari	60-63
10	<b>Production of New Appetizer and Tomato Ketchup Supplemented with Some Natural Plant Sources.</b> Ginat, El-sherif ; Elsayed M. El-Saeidy and Azza Abdel Hammed K	64-69
11	<b>Effect of Early Oral Hydration on Post Cesarean Outcomes</b> Sahar A. Al-Ghareeb Eman R Ahmad, Haifa A Turki	70-78
12	<b>The Role and Effect of Cognitive Rehabilitation in Reducing Executive Function Deficits in OCD Patients</b> Maryam Bahrami Hidaji, Hassan Ahadi, Parviz Askari, Mohammad Mehdi Mazaheri	79-85
13	<b>Energy-Efficiency of Smart Buildings with Flexible Exterior Fenestrations: A Study for Thermal Concerns</b> Farshad Kheiri	86-92
14	<b>Child Abuse in School Age at Assiut City: Correlates and Academic Achievement</b>	93-101

	<b>Consequences</b>	
	Salwa A. Marzouk, Eman S. Masoud, Manal H. Abo Elmagd and Naglaa S. Abd elaty	
15	<b>The Effectiveness of Using Glutine and Casine Free Meals Provided With Some Sources from Omega 3 and Magnesium in Decreasing the Symptoms of Autistic Children</b>	102-107
	Ghada Mosad El Seedy, Romia Soliman El Daly and Eslam Abd el hafiz Emara	
16	<b>Molecular Identification of Methicillin Resistant <i>Staphylococcus aureus</i> and Evaluation of Panton-Valentine Leukocidin Gene as a Sole Marker for CA-MRSA</b>	108-115
	Sahar M Ali, Eman AM Bayoumi, Tarek A Alshazly	
17	<b>Histological Study of Cerebellar Structural affection by Chronic Microwave Radiation Exposure: A Possible Role for Prophylactic Administration of <i>Bacopa monniera</i></b>	116-122
	Gamal Abdel Salam, Omar Abdul Aziz, Abd Elghany H. Abd Elghany, Wajid Ali Chatha	
18	<b>Analysis of Transient State Response on Doubly-Fed Induction Generator during Asymmetrical Short-circuit</b>	123-127
	Arash Abedi, Mehrdad Ahmadi Kamarposhti, Mousa Yousefzadeh, Ayoob Asadi	
19	<b>Chemical Analysis and Nutritional Assessment of <i>Artocarpus heterophyllus</i> Lam. (Jack Fruit) Defatted Seeds used as Additive in Feed for <i>Clarias gariepinus</i> post juveniles</b>	128-135
	Flora Eyibio Olaifa, Ibironke Adetolu Ajayi and Idris Olawale Raji	
20	<b>Measuring Rural women Empowerment through Participation in Women Self Help Groups in Nigeria – An empirical analysis.</b>	136-141
	Asnarulkhadi Abu Samah, Hanina Halimatusaadiah Hamsan and Muhammad Ndas Ndaeji	
21	<b>Intimate Partner Violence During Pregnancy And Its Adverse Outcomes</b>	142-150
	Amal AhmedMohamed; Afaf Mohamed Fahmy; Howaida Amin Hassan Fahmy El-Sabaa ; Nadia Abd-Allah Oweedah	
22	<b>Role of Oxidative Stress in Psoriasis: An Evaluation Study</b>	151-155
	Mahmoud Yousry Abdel-Mawla, Eman Nofal, Najlaa Khalifa, Rowida Abdel-Shakoor and Mohamad Nasr	
23	<b>Effectiveness education of Social Stories on increase eye contact in autistic children</b>	156-160
	Maryam Ramshini (Corresponding author), Janet Hashemi Azar (PhD)	
24	<b>Risk Analysis of International Petroleum Contracts</b>	161-169
	Khadijeh Jamalnia	
25	<b>Reproductive Efficiency of Damascus Goats in Salt-Affected Lands in South Sinai, Egypt</b>	170-177
	Abdalla, E. B; Gawish, H. A.; El-Sherbiny, A. M.; Ibrahim, N. H. and El-Hawy, A.S.	
26	<b>Quadratic Assignment Problem</b>	178-184
	Hossein Shahbazi, Ali Eghbali Ghahyazi, Farhad Zeinali	
27	Withdrawn	185-190
28	<b>Adverse pregnancy outcome in Saudi women diagnosed with overt hypothyroidism during pregnancy, with and without thyroid peroxidase antibodies.</b>	191-196

	Inass Taha	
29	<b>Impact of creative problem solving training on writing skills of students with learning disabilities</b> Nasim Fadaei nezhad (Corresponding author), Salar Faramarzi, Hassan Karamalian	197-202
30	<b>Poly(vinyl alcohol)/chitosan/clay nanocomposite films: Preparation, properties and anti-bacterial activities</b> Hamid Mahdavi, Hamid Mirzadeh, Mohammad Jalal Zohuriaan-Mehr, Fateme Talebnezhad	203-214
31	<b>A Consideration of Relationship between Self-esteem and Teacher's Job Satisfaction</b> Mirzaei SeyedHossein, Bakhshipour Abolfazl, Garshad Afsaneh, Hashemi Mitra	215-218
32	<b>Power Electronics For Very High Power Applications</b> Mohsen Abedian zadeh	219-225
33	<b>The study of the effect of omitted variables on the results of earning rational pricing test and its components in TSE</b> Nazanin hosseini, sayed Ali Vaez, soghra ghobadi	226-233
34	<b>Eating habits and obesity and their relationship with certain socio-demographic characteristics among Saudi Nursing Students at the University of Dammam</b> Al-Mahmoud, Sana Abdulkareem	234-242
35	<b>Effectiveness of Aspiration and Sclerotherapy of Ovarian Cyst: A Comparative Study of Ethanol 95% or Tetracycline Solution versus Simple Aspiration</b> Mahmoud Abosrie (MD) & Ahmed M. Abdelaziz (MD)	243-248
36	<b>Comparative study between nidek Quest OPDCAT software aspherical ablation and OPA optimized prolate ablation software as regards visual and topographic elements</b> Gamal Mostafa Abo Elmaaty, Abd Elmagid M.Tag Eldin, Ehab Abd Elsamei Elazab, and Mohamed Al Taher A.A, FRCS	249-252
37	<b>Clinical Presentations of Atypical Arthritis in Egyptian Children with Acute Rheumatic Fever</b> Hala H. EL Banna and Rawia A. Swelam	253-261
38	<b>Effectiveness of Assertiveness Training Programme On Self Esteem &amp; Academic Achievement in adolescents girls at secondary school at Abha city</b> Sahar Mahmoud and Rania Abd Hamid	262-269
39	<b>Effect of Educational Program on Improving Quality Of Life of Diabetic Children and Adolescents</b> Faten Shafik Mahmoud, Mirret Mohammed Darouish, Mohammed Hesham El - Hefnawy, Samah Moustafa Mohammed Ali Khalaf	270-282
40	<b>Effect of Clinical Pathway Regarding Promoting Quality Nursing Care of Children with Meningitis Exposed to Invasive Procedures</b> Faten Shafik Mahmoud and Basma rabie Abd-ElSadik	383-393
41	<b>The Study of Irrevocability Rule in Contracts and Transactions</b> Mostafa Maleki	394-401
42	<b>Exergy Analysis of a Steam Power Plant</b>	402-408

- Mohammad Yousef Irandegani, Prof. Amer
- 43 **Mixed Cured Model Applied to malnutrition variation data of less than 1 year old childre** 409-415  
Hamid Reza Ghafarian Shirazi, Kazem Mohamad, Mahmoud Mahmoudi, Kurosh Djafarian, Abas Rahimi Froushani, Ali Keshtkar
- 44 **Analysis of Malnutrition Changes in Children from Birth to One Year Old using Two-Compartment Markov Regression Model.** 416-421  
Hamid Reza Ghafarian Shirazi, Kazem Mohamad, Mahmoud Mahmoudi, Kurosh Djafarian, Abas Rahimi Froushani, Ali Keshtkar
- 45 **Three Dimensional Finite Element Analysis Of Different Composite Resin MOD Inlays** 422-428  
Dr. Lamis Ahmed Hussein
- 46 **High brain natriuretic peptide and its related diastolic dysfunction respond to anti-thyroid drugs in patients with overt hyperthyroidism.** 429-436  
Hussain A. Yamany JBIM, Abdulkader R. Allam SBIM, Inass M. Taha JBIM, Intessar E. Sultan MD, MRCP, and Ahmed M Mohamadin MD.
- 47 **Morphology and Morphometric studies of Four Scorpions species from Egyptian Deserts** 437-443  
Tarek G. Ali
- 48 **Optimal density determination of bouguer anomaly using fractal analysis (Case of study: Charak area, IRAN)** 444-446  
Hamid Reza Samadi, Mehdi
- 49 **Effect of Probiotic Bifidobacterium Bifidum PTCC1644 on Lipid Profile in Rat** 447-451  
Mohammad Mahdi Norouzi, Mohammad Reza Fazaeli (Corresponding author), Mohammad Abdollahi, Mojgan Oshaghi, Nasrin Samadi, Hossein Jamalifar
- 50 **Double-Layer Dartos Flap for Neourethral Coverage in Tubularized Incised Palate Hypospadias Repair** 452-456  
Abul-fotouh Abdel-Maguid Ahmed, Kamal Mustafa Al-Qadi and Mohamed Abdel-MaguidMehrez

**Correction: pages 283-382 skip mistakenly**