CONTENTS

1	Prioritization of Transformational Leadership Dimensions in the Industry (Case study: Aircraft Industry of Iran) Ali Jokar, Abdolreza Miri, Esmaeil Sabzikaran	1-5
2	Knowledge and Attitudes of Final Year Medical Students to Radiation Oncology as a Specialty. Adenipekun A.A., Elumelu-Kupoluyi T.N., Oladeji A.A.	6-10
3	Transformational Leadership and Employees' Job Satisfaction and Commitment: A Structural Equation Investigation Mohamad Saad Mohamad	11-19
4	Evaluation Biological of Cartilaginous Fish in Persian Gulf Ashraf Jazayeri,Forogh Papan	20-23
5	Ardalan's Empire in the Province of "Sina and Ardalan" in Afshariyeh Period Amir Abdulahi	24-32
6	Occupational Program for Improving the Health of Gasoline Workers Mahbouba Sobhy Abd El Aziz, and Ebtisam Mohamed Abd -El Aal	33-41
7	Reconstruction after removal of basal cell carcinoma Mona I. Hassan and Doaa Abd El-maleek Hassan	42-49
8	The Role of rs12979860 Single Nucleotide Polymorphism of IL 28B Gene in Early Virological Response in Egyptian Patients with Hepatitis C Virus Genotype 4 Mohsen M. Maher, Mohamed A. Mohamed, Hanaa A. Amer, Tarek M. Yosef, Moataz M. Sayed, Maha M. Hussein, Sara H. Abou Agwa, Mahmod A. Hewaidy.	50-55
9	CD81 and CD5⁺ B lymphocytes and HCV: Trojan horse for a cruel killer. Adel A. Mahmoud , Tarek M. Yousef , Mohga A. Sabry , Khaled R. Alean and Manal M.Ahmed	56-60
10	Effect of Lead Acetate on the Thyroid Gland of Adult Male Albino Rats and the Possible Protective Role of Zinc Supplementation: A Biochemical, Histological and Morphometric Study Abeer E. El-Mehi and Safaa A. Amin	61-71
11	New Paleozoic – Mesozoic Foraminifera from Egypt-North East Africa Nagwa Ibrahim, Ezzat Abd Elshafy, Sayed Abd El-Azeam and Naglaa Yahia	72-81
12	Computer Aided Design Software development for Welding hollow cylinder. A.A. Adekunle ¹ and S. B. Adejuyigbe ²	82-86
13	Computer Aided Design and Drafting (CADD) Modeling for Gas Welding Process A.A. Adekunle and S. B. Adejuyigbe	87-93
14	The synthesis and the magnetic properties of Co-Ti Fe_2O_4 ferrite doped with rare	94-98

earth ions Nanoparticles

A. Almuhamady and N. Aboulfotoh

15	The effect of the prayer on blossoming and raise of spiritual aspect of the human Masumeh Azizi Khadem,	99-104
16	Spatiotemporal Variability of Groundwater Depth in Urmia Plain, Iran Amir Yousefzadeh, Ebrahim Pazira, Mohammad Hassan Masihabadi, Reza Sokouti Oskouiy	105-109
17	Relation of Vitamin B12, Folate, and Methylenetetrahydrofolate Reductase Polymorphism to Bone Mass Density in Healthy Saudi Men Ayman S. Alharbi, Jalal A. Awlia, Mohammed S. Ardawi	110-116
18	An intervention study to evaluate compliance with personal protective equipment among workers at Textile industry Howyida S. Abd EL Hameed , Heba . A . ALY, and Osama A. Abd El Latif	117-121
19	The Relationship between Social Support and Academic Self-Efficacy of Students with Mental Health Mina Shokouhi, Alireza Heidari	122-126
20	Performance analysis of a fault tolerant multistage interconnection network with backpressure blocking mechanism M. Amiri Zarandi , N. Hashemi , F. Safaei, S. Azizi	127-134
21	Nutritional Evaluation of Some Date Palm (<i>Phoenix Dactylifera</i> L.) Cultivars Grown Under Egyptian Conditions Shaaban, S. H. A. and Mahmoud M. Shaaban	135-139
22	Investigation of pollution level of some heavy metals including cadmium, lead, chromium, and nickel in the flesh of farmed Rainbow Trout in Sepidan City of Fars Province Seyyedeh laleh mousavi, Azam Moghimi	140-143
23	Attitude towards online social network service quality and online social network brand personality (Case study Linked In) Sayyed Mohsen Allameh, Mohammad Mahdi Abrishamkar,Mahshid Gharibpoor, Hadi Abdul-Wahab Al-Abrrow	144-155
24	Impact of the Nutritional Status on Yield of Some Grape (<i>Vitis vinifera</i> L.) Cultivars Fertilized Through Drip Irrigation and Grown on Sandy Soil Shaaban, S.H.A. and M.M. El-Fouly	156-163
25	Behavior of Arched Strip Footings under Bearing Walls Structures S. S. Abdel-Salam, E.A. El- Shamy and H.E. Abd-El- Mottaleb	164-171
26	CD81 and CD5⁺B lymphocytes and HCV: Trojan horse for a cruel killer. Adel A. Mahmoud , Tarek M. Yousef , Mohga A. Sabry , Khaled R. Alean and Manal M.Ahmed	172-176
27	Vascular Injuries of the Neck; Decision Making	177-182

Abdullah Musleh

28	Synthesis, Spectroscopic Studies, Molecular Modeling and Antimicrobial Activity of Binuclear Ni(II) Complexes of 4,6-Diacetylresorcinol Magdy Shebl, Saied M.E. Khalil, A. Taha and M.A.N. Mahdi	183-197
29	A Novel Feature-Extraction For Classification of RNA Secondary Structure Amir Hosein Kashefi, Mostafa Noruzi Nashalji, Ali Kargarnejad	198-202
30	Human β-Defensin-3 In Plasma of Egyptian Asthmatic Children Mona Sallam, Tarek S. Ibrahim, Alaa Ali, Ahmed S. Amer, Seham A. Awad, Nadia A. Mohamed	203-207
31	Meld Score as a Predictor for Hepato Adrenal Syndrome Mervat ElDamarawy, Gamal Hamed Ayman Heikal, Hesham Darwish and Mohamed Badr	208-211
32	Nature in Nima Yushij's Letters Ahmad Hosseini Makarem	212-217
33	Socioeconomic Changes Effects on Women-Headed Households in View of Experts of Labour and Social Welfare General Offices Mahmoud Askardoun	218-225
34	The Evaluation of Relationship between Shares Liquidity and Capital Structure Seyed Ali Lajevardi, Hassan Ghodrati	226-232
35	The Gas Consumption Rate Anticipation by Neurotic Network Rahim rashidi, Azad Shojaei, Saeid Yousefpour	233-226
36	Laparoscopic Sleeve Gastrectomy for Morbid Obesity: Technique and Preliminary Results Mahmoud Abd Allah; Abdelaziz Abulela; El-Sayed Mahmoud; Kamal Abdel Rahman; Ashraf El-Sayed	227-231
37	The effects of ZrO₂ nanopowders on compressive damage and pore structure properties of lightweight concrete specimens Farzad Soleymani	232-239
38	Filler effects of ZrO₂ nanopowders for improving split tensile damage and pore structure of lightweight cementitious composites Farzad Soleymani	240-246
39	Studies on the adsorption characteristics of some heavy elements using Vermiculite A. A. Ezz El-Deen , S. A. Waly, K. A. EL.Adham , A. M. Dakroury and M. M. Shoukry	247-255
40	Lingual Mucosal Graft as a Long Segment Ureteric Replacement: An Experimental Study in Dogs Hassan M.M and Elbakry A.M	256-261

41	Consequences of bribery on the Iranian economy Behnam Akbari, Arsalan Ashrafi, Hamed Ansari Moghadam	262-269
42	Developing a Measurement Model for Evaluating CRM Effectiveness (In service-based industries) Mahshid Gharibpoor, Milad Kouchekian, Sahar Jamshidi	270-276
43	Assessing Patient Safety Culture and Factors Affecting It among Health Care Providers at Cairo University Hospitals Rehab Abdelhai, Shaimaa B. Abdelaziz and Nashwa S.Ghanem	277-285
44	The relationship between psychological needs and learning strategies with academic performance Karim Sevari, Mohammad Ardeshiri, Mahdi Hashemipure	286-288
45	Evaluation of Impact of Birth trauma on Female Sexual Activity in Primiparous women: A Comparative Study using Female Sexual Function Index Mohamad F. Al-Sherbeny	289-296
46	Attitude toward SMS Advertising and Derived Behavioral Intension, an Empirical Study Using TPB (SEM method) Bahram Ranjbarian , Mahshid Gharibpoor , Azita Lari	297-307
47	Impact of Hospital Accreditation on Quality of Care as perceived by Nursing Staff in King Khaled Hospital in Najran at Kingdom of Saudi Arabia Abeer Mohamed Seada	308-315
48	Comparison between Saudi and British nursing students toward working with older people Samira Alsenany and Amer Al Saif	316-328
49	Prime Numbers 2012 Vinoo Cameron MD, Theo Den otter	329-334
50	Distributed Routing Algorithms in Dynamic Wireless Networks Azad Shojaei , Abdoljabar Asadi, Rahim Rashidi	335-337
51	Computer-aided prediction of physical and mechanical properties of high strength concrete containing Fe_2O_3 nanoparticles Farzad Soleymani	338-345
52	Microbial Inactivation by Chlorine in the Presence and Absence of a Chlorine-Demanding Substrate and Its Effect on ß-D-Galactosidase in Egypt Rasha Y. Mahmoud, M. S. Moussa and Tareq Youssef	346-352
53	Inhibition of Bovine Rotavirus by Neomycin Abuelyazeed A. Elsheikhand Abdulrahman M. Al-qurashi	353-357
54	Tobacco Smoking after Egypt's Revolution among Male Students Living in Assiut University Hostels Asmaa G. M. Mohamed; Safaa A. M. Kotb and Ekram M. Abdel Khalek	358-365

55	Evolution of Land Nationalization in the Iranian legislation system Mostafa Salari	366-370
56	Making index for financial risk and measuring Jaber Jamalsirat	371-373
57	Quantum Pumping Driven by an AC-field in Graphene Field Effect Transistor Mina D. Asham, Walid A. Zein, Adel H. Phillips	374-381
58	Usefulness of Procalcitonin as a Diagnostic Marker of Pleural Effusion Maha Yousif, Rana El-Helbawy, AmrDarwish, HebaFathy andNesreen El-Helbawy	382-387
59	The Non-hero of Postmodern Drama (i.e. absurd) Yousef Afarini	388-390
60	Withdrawn	391-394
61	Effect of binder content, pozzolanic admixtures and SiO2 nanoparticles on thermal properties and capillary water absorption of high performance concrete Mostafa Jalal, Ali Noorzad	395-399
62	Enhancement of heat transfer utilizing γAl ₂ O ₃ -water nanofluid designed by Taguchi method Mostafa Jalal, Mohammad Mahdi pouyagohar, Majid Sedghi	400-405
63	Effect of nanofluid on heat transfer enhancement in a channel with jet impingement Mohammad Mahdi Pouyagohar, Mostafa Jalal, Majid Sedghi	406-412
64	Molecular and Biochemical Studies on Stem Cells in Relation to Diabetes Mellitus Manal A. Khaled, Hussein I. El-belbesi, Medhat F. Mahmoud and Ahmed M. Balah	413-420
65	Does Religiosity have Unsuitable Effect on Civic Engagement of Older Adults? A research within aged citizens in the Southwest of Iran Abdolrahim Asadollahi , Parvin Rezaei , Nasrin Faraji , Laleh Fani Saberi	421-426
66	CO2 Emission Reduction by using Renewable Energy in Iran:Towards Sustainable Development Abdolhamid Papzan , Ali Papzan	427-434
67	Descriptive Analysis of Postoperative Psychomimetic Side Effects of Subanesthetic Dose of Ketamine in Surgical Patients. Hala S. Abdel-Ghaffar.	435-439
68	Geographic Factors Affecting the Endemism Industrial in Hail Area Safa S. Sababhi	440-447
69	Physicians and Nurses Perception of Organizational Performance and Organizational Culture in Egypt Olfat A. Salem;Fatma M. Baddar, GusrinaKomara Putri; Suha A. Mohamad and Nora A. Bassiouni	448-453

70	Subclinical Epileptiform Abnormalities in ADHD Children: Effect of Stimulant Medications. Riad M .Elsayed , Hala E. Sayyah , Abd Elazeez Shabaanand Maha Nada	454-458
71	Routing Protocol Based on Fuzzy Logic in Mobile Ad hoc Networks Aziz Hanifi, Tofig Kazimova	459-465
72	The rule of action in guaranty and civic responsibility Abolfazl Amini Mehtarlo, Nader Fouladpanjeh	466-470
73	Parallel Matrix Transposition Using Stream Programming Paradigm Saeid Yousefpour, Azad Shojaei, Rahim Rashidi	471-475
74	How Family Cultural Spaces Affect Children's Learning Performance and Educational Achievement Hasanali Mirzabeigi	476-482
75	The Relationship between Social Trust and Political Participation (Case Study of Iranian Youth) Hoseyn Masoudnia, Zohre Marandi , Reza Mahmoodoghli , Mahmoodreza Rahbargazi	483-487
76	The relationship between Angiotensin Converting Enzyme Gene Polymorphism and smoking-related Ischemic Heart Disease Mona A. Abdel-hamid, Hanan M. F. Abdel-wahab, Inas A. Ahmed, Soheir M. Ibrahim.	488-493
77	Nutritional Awareness of Women during Pregnancy Latifa M. Fouda; Manal H. Ahmed and Nihal S. Shehab	494-502
78	Effect of Implementing an Oral Care Protocol on Minimizing Rate of Ventilator Associated Pneumonia among Mechanically Ventilated Patients at Mansoura Emergency Hospital Hala Zaiton, Karima Elshamy Fatma Elesawy, Mohammed Sultan	503-514
79	Economomical Application of Initiator Mix Approach in suspension Polyvinyl Chloride Production A.A. Ezzat	515-519
80	Role of IL10 and Total IgE Induced by Helminths Infection in Protection from Allergy among School Children Nadia El nahas, Nancy Harba and Shaimaa Sharaf	520-527
81	Psychological Motives and Vulnerability for Pulmonary Dysfunction among Tobacco Smokers Amal I., Khali and Hala M. Bayoumy	528-538
82	The survey of information technology statuesque in Iran's National Olympic Committee (NOC) and presents the current situation Jahan Jamalsirat	539-542
83	Epic Love in Khavran Nameh and Shahnameh Shahrbanoo Haghshenas	543-546

84	Formulation of structural model for predicts academic progress via global self- esteem, academic self- concept and self- adjustment learning Omid Isanejad, Mariam Shojaheidari, Fahime Raji, Mahin Naderi, Omolbanin Roodbari	547-552
85	The Biography of the Writer of First Shia's Hadith Document Naser Sadeghian	553-554
86	Identifying and Prioritization Effective Factors on performance appraisal of R&D sector by AHP technique (Case Study: production units of guilan Province) Amid Pourghafar Maghferati , Allahyar Daghbandan , Mahmoud Modiri	555-559
87	The role of Bi and Sb on the electrical properties of Mg doped copper Ferrites M.A. Ahmed, I. K. El Zawawia, A. Azab and A.Almuhamady	560-574
88	Intraoperative estimation of serum MEGX as a prognostic parameter in cirrhotic patients undergoing laparoscopic Surgery under Sevoflurane anaesthesia Wael ahmed Ibrahim; Ahmed abdalla Mohamed and Tamer Fayez safan	575-580
89	Nursing Intervention to Promote Self Care Management Practices for Clients with Hepatitis ''C'' Virus Naglaa M. Girgis, Nadia Hamed Farahat, and Hanan Ibrahim Ahmed	581-591
90	Mothers' Satisfaction with the quality of Maternal and Child Services (out patient Pediatric unit) in Assiut and Beni-Suef Governorates Mervat A. Elkader Ahmed Mohamed	592-601
91	Hypothyroidism impairs oxidant/ antioxidant status and testicular functions of adult male rats Mervat E. Asker ; Wafaa A. Hassan and Akram M. El-kashlan	602-616
92	Evaluation of the Correlation between Antegonial and Mental Indices with Age, Gender, and Dental Status Ehsan Khayam , Mohammad Amin Tavakoli, Masoud Varshosaz , Malihe Moeini, Seyed Hossein Razavi Niloufar Amin Tavakoli	617-620
93	Comparison of the effect of qualitative and quantitative evaluations on realization of cognitive, affective and psychomotor objectives in students Mahin Naderi, Fahimeh Raji, Maryam ShojaHiedari, Fatemeh Mehrabifar	621-625
94	The Speed of Light is not the Greatest in the Universe! Salah Eid	626-627
95	Effects of Precipitation/aging Temperature on Catalytic Activity of γ-Al ₂ O ₃ Nanocatalysts for Dehydration of Methanol to Dimethyl Ether Seyyed Ya'ghoob Hosseini and Mohammad Reza Khosravi Nikou	628-632
96	Ocular Manifestations in Children with B Thalassemia Major and Visual Toxicity of Iron Chelating Agents Dalia S. M. Abdel-Malak; Ola A. E. Dabbous; Mohamed Y. S. Saif and Ahmed T. Sayed Saif	633-638

97	The Biography of the Writer of First Shia's Hadith Document Naser Sadeghian	639-641
98	Analysis of spatial development pattern of urban neighborhoods (A case study: Zahedan urban neighborhoods in Iran) Hamid-Reza Rakhshaninasab, Asghar Zarabi, Hamid-Reza Varesi	642-648
99	Impact of Implementing Nursing Care Protocol on Moderate Head Injured Patient's Outcome Nagwa I. A. Ghoneim, Sanaa M. Alaa Elden, Mohammad E. Okaband Om Ebrahiem A. E. Elsaay	649-664
100	Child Abuse and Neglect: Student Nurses' Knowledge and Attitudes Wafaa Elarousy , Houaida Helal and Louise de Villiers	665-674
101	Flexural Behavior of Reinforced Concrete Flat Slabs with Depression in Shear and Flexure Zones A.M. Elbehairy and M.Rabie	675-686
102	Insecticidal activity of <i>Calotropis procera</i> extracted groups on some biochemical aspects of the house fly, <i>Musca domestica</i> vicina (Diptera: Muscadae) Najat A. Khatter and Faten F. Abuldahab	687-693
103	Design Assessment 0F Cobalt-60 Irradiator Leads to Prevent Operation Problems and Maintains Development of Radiation Safety Keshk A.B	694-703
104	An Evaluation of Online Shopping and Its Effect on Customers' Satisfaction and Behaviour in Malaysia Hadi Farid , Zahra Sadeghi , Sohel Rana	704-707
105	Chlorpyrifos induced testicular damage in rats: Ameliorative effect of glutathione antioxidant Eman E. Elsharkawy, Doha Yahiaand Neveen A.El-Nisr	708-716
106	Compensation of Time Delay Effect in Active Controlled MDOF Structures Using Neural Networks S. Abdel Salam, H. Soliman, A.E. Bakeri and M. Galal	717-724
107	Smart System for Generating Plane Frame Problems with Joint Loads in Structural Analysis Education A.E. Bakeri	725-734
108	Impact of Financial Leasing Decision on Industrial Companies Hoda Ahmed Ebraheem	735-742
109	<i>Zea Mays</i> Cultivar Behavior as Affected by <i>Rhizobium radiobacter</i> Inoculation in Salt-Stressed Environments Lobna A. Moussa, Mohy E.A. and El Banna Ib.M.	743-750
110	Power System Stabilizer Design based on Model Reference Adaptive System	751-755

Fariborz Parandin, Ali Mohammadi, Hosain Sariri

111	Distraction Osteogenesis Using Ilizarov External Fixator for Radical Treatment of Post-Traumatic Osteomyelitis of the Tibia Abdel Rahman Hafez and Mona Fattouh	756-763
112	Differential Transformation Approach to A SIR Epidemic Model with Constant Vaccination S.F.M. Ibrahim and Soad Moftah Ismail	764-769
113	Evaluation of Cystatin C, Fibronectin and Alpha-Feto Protein as Biochemical Markers in Patients with Liver Diseases El-Saeid, M. E. El-Bawab, Mousa, M. Moustafa, Hamdy, M. Moustafa Ibrahim, H. Mohamed, Magdi, M. Salama and Mohamed, H. Abd-Elzaher	770-779
114	The Effect of Therapeutic Exercises and Fish Oil in Treatment of Muscle Tear Hany Abdel Aleem Hassan Abdel Rahman	780-785
115	Optimizing the Placement of Semi-Active Hydraulic Dampers in Buildings Using FEA	786-794
	S. Abdel Salam, Osman Shallan, Yasser Ibrahim and Ebtsam Fathy	
116	Pre-Emptive Topical 2% Lignocaine Gel Soaked Pledget Improves Postoperative Analgesia After Endoscopic Nasal Surgery Hala S. Abdel-Ghaffar	795-798
117	Detection of Bacterial Colonization around Cobalt Chromium versus Zirconium Copings on Natural Teeth Supporting Overdenture. Two different in vitro studies Mohamed E. Elsayed, Khaled O. Sultan., Hala M. Abd EL hameed, and Abeer E. Elsayed	799-803
118	Prevalence of TMJ Symptoms in Traumatized Patients Previously Treated for Mandibular Fractures ''Retrospective Study'' Hala M.Abdel-Alim, Hassan Abdel-Dayem and Khaled M. Mohamed	804-812
119	Mixed Use Space, a Pattern to Achieve a Dynamic Urban Space (Case Study: Soltanie) Faeze mehri	813-820
120	Effect of Periodontal Therapy Using Minocycline Gel On Gingival Crevicular Fluid Osteoprotegerin In Chronic Periodontitis Alaa I. Abdelhamid	821-829
121	Evaluation of the Utilization of e-blackboard system among students and faculties in King Saud Ben Abdulaziz University for Health Science Farida Habib; Zahrah H Assiri ; Ebtesam A Aleniziand Nouf A Althufairi.	830-835
122	Structural Studies of the Ni-Doped Cu-Cr Ferrites M. A. Amer and D. El.Kony	836-843
123	Preparation and Physical Properties of (La, Pr)BaMnMoO ₆ Double Perovskite Series	844-852

MeazT.M., S. Tajima, S. A. Saafan, S. Miyasaka, M. K. El Nimr, and R. E. El Shater