

CONTENTS

1	Relationship between Body Fat Percent and Maximal Oxygen Uptake among Young Adults A.R Amani, M.N. Somchit, M.M. B Konting, Kok L Y	1-4
2	An Investigation on Supplier Delivery Performance by using SPC Techniques for Automotive Industry Soroush Avakh Darestani , Md Yusof Ismail , Napsiah bt Ismail , Rosnah bt. Mohd. Yusuff	5-11
3	A New Species of Cuttlefish , <i>Sepia vecchioni</i> (Cephalopoda, Sepiidae) from Colachal Coast, South India Neethiselvan N, Venkataramani VK	12-21
4	Water quality monitoring in Nigeria; Case Study of Nigeria's industrial cities Ekiye, Ebiare and Luo Zejiao	22-28
5	The effects of nanophase SiO₂ particles on the strength and workability of binary blended concrete Alireza Najji Givi , Suraya Abdul Rashid , Farah Nora A. Aziz , Mohamad Amran Mohd Salleh , Ali Nazari	29-33
6	Embedded System Using Ultrasonic Waves and Voice Biometric to Build an E-Glass for the Blinds Kenza Meridji, Khalid T. Al-Sarayreh.	34-42
7	The effects of TiO₂ particles on the strength and workability of binary blended concrete Alireza Najji Givi and Ali Nazari	43-46
8	Treatment of Light Contaminated Surface Water Using Slow Sand Filtration in China Gracious Grace Lwesya , Yilian Li	47-57
9	Mineralization of organic compounds in wastewater contaminated with petroleum hydrocarbon using Fenton's reagent: a kinetic study Gbehou Nounagnon Achille , Li Yilian	58-66
10	Similarity Identification and Measurement between Ontologies Amjad Farooq and Abad Shah	67-85
11	The effects of nano-SiO₂ particle size on the split tensile and flexural strength of binary blended concrete Ali Nazari and Alireza Najji Givi	86-89
12	The effects of nano-Fe₂O₃ particle size on the split tensile and flexural strength of binary blended concrete Ali Nazari and Alireza Najji Givi	90-93
13	The effects of nano-Al₂O₃ particle size on the split tensile and flexural strength of binary blended concrete Ali Nazari and Alireza Najji Givi	94-97
14	The effects of nano-TiO₂ particle size on the split tensile and flexural strength of binary blended concrete Ali Nazari and Alireza Najji Givi	98-101
15	The effects of Fe₂O₃ particles on the strength and workability of binary blended concrete Alireza Najji Givi and Ali Nazari	102-106

16	Biodegradation of Produce Water Hydrocarbons by Pure Cultures of <i>Alcaligenes</i> sp. Chuma C Okoro , Olukayode O Amund	107-113
17	Recognition of Nonrandom Patterns on Supply Performance by Employing Statistical Monitoring Soroush Avakh Darestani , Professor Dr. Md. Yusof Ismail , Associate professor Dr. Napsiah bt. Ismail	114-122
18	Estimation of Shelf Life for Water-based Paints Using Regression Methods Obidi Olayide F , Nwachukwu Simon C , Aboaba, Olusimbo O , Nwalor, John U	123-127
19	Some Studies On Lead Toxicity In Marino Sheep Mona S. Zaki; Susan Mostafa; and Isis Awad	128-131
20	Perception of Women towards Family Values and Their Marital Satisfaction Ali Edalati & Ma'rof Redzuan.	132-137
21	The effect of <i>Diphenyl Dimethyl Bicarboxylate</i> and <i>Dexamethasone</i> on Immunological and parasitological parameters in murine <i>Schistosomiasis mansoni</i> Ibrahim RB Aly, Mohamed A Hendawy, Eman Ali, Mohammed S. Hedaya Mona MF Nosseir.	138-145
22	The role of catechin against doxorubicin – induced cardiotoxicity in Ehrlich Ascites Carcinoma Cells (EAC) bearing mice Samiha Abd El Dayem, Fatma Foda , Mona Helal, Asmaa Zaazaa.	146-152
23	Effect of Hyperthermia at Different Ages and Mode of Recovery on the Chromosomal Aberrations and Biological Parameters in Female Rats. Amal I Hassan and Abeer H. Abd El-Rahim	153-166
24	Some Promising Wild Edible Plants of Srinagar and its Adjacent Area in Alaknanda Valley of Garhwal Himalaya, India J. K. Tiwari, R. Ballabha and P. Tiwari	167-174
25	Genetic alterations induced by toxic effect of thermally oxidized oil and protective role of tomatoes and carrots in mice Mariam G. Eshak, Inas S. Ghaly, Wagdy K. B. Khalil, Ibrahim M. Farag, Kadry Z. Ghanem	175-188
26	Preparation and Characterization of Amine-Imine Derivatives Used in Organic Thin Film Transistor Chien-Chih Lin, Hsien-Chiao Teng, Shen Cherng, An Chi Yeh	189-192
27	Cyanobacteria of a Tropical Lagoon, Nigeria. Adesalu, Taofikat Abosede , Nwankwo, Dike Ikegwu.	193-199