

ELIXIR INTERNATIONAL JOURNAL

(Available online at www.elixirpublishers.com)



**Index Copernicus, Poland Value (ICV) is
5.09 in 2011**

April 2012 Issue

**Table of Contents**

S.No	Title of the Article and Author(s)	Issue No.	Page No.	Year	Month
1	Development and validation of scale for measurement of cognitive and behavioral development of the adult learners Fauzia Khurshid and Saima Naz	45	7584-7589	2012	April
2	Evaluation of interaction of carbonization temperatures and concentrations on the adsorption capacities and removal efficiencies of activated carbons using Response Surface Methodology (RSM) Alade A.O, Amuda, O.S and Ogunleye, O.O	45	7590-7594	2012	April
3	Pregnancy and Birth in Iranian Culture (Case study, Abarkoooh City) Neda Hooshmand Abarkhooyee, Ali Edalati, Mostafa Nadeem and Hossain Arbabee	45	7595-7597	2012	April
4	Analysis of phorate in vegetable samples by spectrophotometric method Amuda Omotayo Sarafadeen	45	7598-7601	2012	April
5	Homestay tourism and pro-poor tourism strategy in banghuris selangor, Malaysia Fauziah Che Leh and Mohd Rezuan Hamzah	45	7602-7610	2012	April
6	An alternative work options for organizational commitment Khalizani Khalid and Khalisanni Khalid	45	7611-7613	2012	April
7	Groundwater Quality and Hydrogeochemistry of Aquifers in the Kwahu South District of Ghana A. K. K. Yamoah, T.T. Akiti, S. Osae, D. Adomako, P.A. Sakyi, D. Saka, M. S. Hayford, M.K. Appenteng, E. Frimpong	45	7614-7619	2012	April
8	Coordination compounds of n-phthaloylglycine and n-phthaloyltyrosine and their antimicrobial activities Adedibu C. Tella, Stephen O. Oguntoye, Wahab A. Osunniran and Rotimi O. Arise	45	7620-7623	2012	April
9	Watermills as a renewable energy in Iran, Dezful Amin Saeidian	45	7624-7630	2012	April
10	Evaluation of appropriate rangeland indicators in rangeland health of Fars province, IRAN A.Khoshkhahad, S. H. Habibia, H. Gharedaghi	45	7631-7636	2012	April
11	The Concept of Place Attachment in Environmental Psychology Mina Najafi and Mustafa Kamal M. S	45	7637-7641	2012	April
12	The perception and belief about HIV/AIDS in wudil local community, kano, Nigeria Adamu Mustapha	45	7642-7645	2012	April
13	Technology acceptance in public organization: failure to launch Khalizani Khalid and Khalisanni Khalid	45	7646-7648	2012	April
14	Lecturers view on the adequacy of physics curriculum contents Abdulrasaq Oladimeji Akanbi and Esther Ore Omosewo	45	7649-7651	2012	April
15	Evaluation of the chemical composition and antimicrobial activities of three Nigerian medicinal plants Faleye F.J., Odeyemi A.T. and Aderogba A.A	45	7652-7656	2012	April
16	Critical Analysis of Bose-Einstein and Fermi-Dirac Statistics Temur Z. Kalanov	45	7657-7659	2012	April
17	Evaluation of Total Flavonoid, and Total Phenolic	45	7660-7663	2012	April



Table of Contents					
S.No	Title of the Article and Author(s)	Issue No.	Page No.	Year	Month
	Contents of Dried Calyx preparations of Bissap (Hibiscus Sabdariffa) Elom S. Achoribo, Daniel Achel, Abass Gibrilla, Adaboro M.R, Linda Palm				
18	Evaluation of physicochemical properties and soda pulping of nypa fruticans frond and petiole Aniekan E. Akpakpan, Ukana D. Akpabio and Ime B. Obot	45	7664-7668	2012	April
19	The effect of pictorial context on reading comprehension of EFL readers Shahla Simin	45	7674-7678	2012	April
20	Impact of Higher Education on Income in Public Sector Educational Institutes in Pakistan Zaheer Khan Kakar and Noor Fatima	45	7679-7682	2012	April
21	Building Integrated Photovoltaic (BIPV) in Malaysia: An Economic Feasibility Study M. M. Rahman, L. K. Haur, H. Y. Rahman	45	7683-7688	2012	April
22	The Specification of Hedonic Indexes for Duplexes in Lekki Peninsular Area of Lagos Metropolis Babawale G.K	45	7689-7698	2012	April
23	Food security in Punjab: the case of Pakistan Saad Bin Nasir	45	7699-7703	2012	April
24	Design of flat vanes vertical axis wind turbine A. Y. Qasim, R. Usubamatov, Z. M. Zain and Ghulam Abdul Quadir	45	7704-7708	2012	April
25	Health Care System with Audio and Video Facilities Narendra Kohli	45	7709-7713	2012	April
26	Determinants of banking industry profitability in Nigeria: a bank-specific and macroeconomic characteristics analysis Imo Godwin Ibe	45	7714-7719	2012	April
27	Need for Enabling an Environment for Management Students to take up Entrepreneurship Afreen A. Nasabi , Nazia N. Kittur	45	7720-7724	2012	April
28	The Mask of Nick Adams on Ernest Hemmingways Face Elenaz Janfaza	45	7725-7727	2012	April
29	Nutritive Evolution in Indian White Shrimp (Fenneropnaeus Indicus) Fed With Different Feed Govindasamy C, R. Srinivasan, K. Anantharaj, P. Ruban, M. Arulpriya and M. Sudha	45	7728-7732	2012	April
30	Effect of Method of Curing on the Compressive Strength of Pavement Concrete produced with Blended Cement and Hardening Accelerator Mushtaq Ahmed A. Bhavikatti	45	7733-7737	2012	April
31	Volatile constituent of sea purse, dioclea reflexa root Abdulkabir Oladimeji	45	7738-7740	2012	April
32	Concentration of copper and zinc in black chin tilapia (sarotherodon melanotheron) in fosu lagoon, cape coast, Ghana Israel Nutifafa Doyi	45	7741-7745	2012	April
33	Recover Link Failure Using ARTCP Mechanism Sundar.C and M. Chitra Devi	45	7746-7747	2012	April
34	Consumer International - A study S Praveen	45	7748-7750	2012	April
35	Loneliness and depression in old age Prangya Paramita Priyadarshini Das and Anushree Mishra	45	7751-7753	2012	April
36	Design and simulation of DRA for Millimeter wave applications Elixir International Journal Publication April 2012	45	7754-7757	2012	April



Table of Contents					
S.No	Title of the Article and Author(s)	Issue No.	Page No.	Year	Month
	R.Shantha selva kumari and S.Gayathri				
37	Assessing Determinants of Green Practices Adoption: A Conceptual Framework Chai Har Lee	45	7760-7766	2012	April
38	The Relation between Phonology and Orthography Shahla Simin	45	7767-7770	2012	April
39	Atmospheric beta activities on a nuclear site in Ghana Mawutorli Nyarku	45	7771-7773	2012	April
40	Optimization of autoclave pumpkin seed bread using response surface methodology Shemi George and P.Nazni	45	7774-7780	2012	April
41	Gruneisen parameter for bulk metallic glasses under extreme compression Anjani K. Pandey, Brijesh K Pandey and Chandra K Singh	45	7781-7786	2012	April
42	Prevalence and Morphological details in the common freshwater ciliate, Coleps hirtus from Nashik district of Maharashtra S. N. Bhamare, S. V. Nikam, B. N. Jadhav	45	7787-7792	2012	April
43	Descriptive approach to software development life cycle models Shaveta Gupta, Sanjana Taya	45	7797-7800	2012	April
44	Syntactic analysis of george orwell animal farm by egbai florence omotese Florence Omotese Egbai	45	7801-7806	2012	April
45	Design of an Intelligent SMS based Remote Metering System Sachin B.Mandlik and Suresh A. Annadate	45	7807-7809	2012	April
46	Challenges of privately sponsored students in universities in Kenya: a case of moi university John Mugun Boit	45	7810-7813	2012	April
47	0 – Modularity In The Lattice Of Weak Congruences A. Vethamanickam and A. Veeramani	45	7814-7816	2012	April
48	On Some New Applications in R0-power-($\alpha\delta$) and R1-power-($\alpha\delta$) Spaces via $\alpha\delta$ -Open Sets V. Kokilavani and P. Basker	45	7817-7821	2012	April
49	Isolation and characterization of bromelain from pineapple (ananas comosus) and comparing its anti-browning activity on apple juice with commercial anti-browning agents Srinath Rajaraman	45	7822-7826	2012	April
50	Effect of Solubilizers and Cross- Linking Agent on Buccoadhesive Dosage Form of Diltiazem Hydrochloride Bhupendra G. Prajapati and Vishnu M. Patel	45	7827-7830	2012	April
51	Optimization study on drilling of al-6061 with coated tools under mql condition using hybrid approach Vijaya Kumar Gurram	45	7831-7839	2012	April
52	Nanoherbal Coating of Cotton Fabric to Enhance Antimicrobial Durability Hasabo A Muhammad Ahmed	45	7840-7843	2012	April
53	Study of multiple parameter algorithm for wrong decisions in vertical handovers in wireless heterogeneous networks Akhila. S, Suthikshn Kumar and Sambasiva Rao	45	7844-7849	2012	April
54	In Vitro Regeneration Of Plantlets Via Shoot Tip Culture In Withania Somnifera L Narendra Chaudhary	45	7850-7852	2012	April
55	An Effective Role of Year Coordinators in the two tier Engineering Education Institution following Fully Flexible Engineering Education Institution following Fully Flexible	45	7853-7856	2012	April

**Table of Contents**

S.No	Title of the Article and Author(s)	Issue No.	Page No.	Year	Month
	Credit System R.K.Nadesh, G.Jagadeesh, D.S.Ajisha, Rekha RamuKrishnan				
56	Studies on brachyuran crabs from mallipattnam (palk strait) southeast coast of India Saminathan, N., Kannathasan, A and Rajendran, K	45	7857-7859	2012	April
57	Cloud computing: The next Era of Enterprise IT M. Deepa, Paritosh Bapat, Shivani Do I and B.Persis Urbana Ivy	45	7860-7862	2012	April
58	Biometric signal Triggerd security system Devi Priya.S, Paritosh Bapat , Gourav Suman and B.Persis Urbana Ivy	45	7863-7865	2012	April
59	Generated A Geophysical Based Computer Code For Estimation Of Crustal Thickness - A Case Study Abbas Abbaszadeh Shahri	45	7866-7870	2012	April
60	Investigating the Antecedents of HR Outsourcing Hasliza Abdul Halim	45	7871-7875	2012	April
61	A novel modification of culture media for cultivation of Cryptococcus neoformans by using extracts of different plants from Solan area of Himachal Pradesh (India) Neeraj Pant, P.C. Sharma, Manu Jatana, Amit Kumar,Sandip Patil and Sunity Singh	45	7876-7880	2012	April
62	An environmentally benign, solvent free synthesis and antibacterial activity of Novel Schiff bases derived from 4,5-diazafluoren-9-one Shaikh Kabeer Ahmed	45	7881-7883	2012	April
63	Performance of Steel Fiber Reinforced Self Compacting Concrete Wakchaure M. R. Pawase A.B.and Kulkarni V.P	45	7884-7886	2012	April
64	Effective Utilization of Biological Catalyst for Synthesis Gold (Au) Nanoparticles Effective Utilization of Biological Catalyst for Synthesis Gold (Au) Nanoparticles S. Dinesh	45	7887-7889	2012	April
65	Comparative study of O-butylation of phenols under biphasic versus triphasic condition by using tetrabutyl ammonium hydrogen sulphate as Phase transfer catalyst Krishnakant T. Waghmode	45	7890-7892	2012	April
66	P_(4k+1)- factorization of complete bipartite graphs Bal Govind Shukla	45	7893-7897	2012	April
67	Fly-ash:water catalyzed greener synthesis and insect antifeedant activities of some chalcones G. Thirunarayanan, K. Thirumurthy, G. Vanangamudi, M. Subramanian, R. Arulkumaran, D. Kamalakkannan, R. Soundararajan, S. P. akthinathan,S. Vijayakumar, K. Ranganathan, R. Suresh	45	7898-7905	2012	April
68	Radiation and mass transfer effects on MHD free convective flow past a semi-infinite vertical porous plate V.Sri Hari Babu,G.V. Ramana Reddy and K.Jayarami Reddy	45	7906-7910	2012	April
69	Geoelectric investigation for mapping subsurface groundwater potential in umtu and environs in delta state, Nigeria Egbai James Chuks	45	7911-7916	2012	April
70	Heavy Metals Pollution in Nigeria: Causes and Consequences Galadima, A and Garba, Z.N	45	7917-7922	2012	April

**Table of Contents**

S.No	Title of the Article and Author(s)	Issue No.	Page No.	Year	Month
71	Relationship among Emotions, Mood, Personality and Clothing: An Exploratory Study Venkatesh, J, Vivekanandan, K and Balaji, D	45	7923-7926	2012	April
72	On certain centrality measures related to distance graphs V.Yegnanarayanan	45	7927-7936	2012	April
73	Collection of Oil Palm (<i>Elaeis guineensis</i> Jacq.) Germplasm in the Central Region of Ghana Kwasi Adusie-Fosu	45	7937-7939	2012	April
74	An Analysis of Policy Guidelines and Predominant Issues Facing Teacher Supply and Demand in Old Kajiado District in Kenya Joyce Wacuka Kanyiri	45	7944-7947	2012	April
75	Changing Language Teaching Through Language Testing: A Washback study Shahla Simin	45	7948-7949	2012	April
76	To Translate or to Transfer, that is the question: a Case Study of English-Persian Translation of Chemistry Terminology Abdul Amir Hazbavi	45	7950-7953	2012	April
77	Liposomal delivery vehicles of docetaxel Naresh Kalra, Manju Nagpal, G.jeyabalan and Suresh Choudhary	45	7954-7955	2012	April
78	Significant anti-microbial activity of novel pyrimidine derivatives Rupesh Dudhe	45	7956-7963	2012	April
79	Cardioprotective and antioxidant effects of <i>Opuntia dillenii</i> Kavitha.M, Gurusamy.K, Kowshik.J	45	7964-7968	2012	April
80	Wireless Pulmonary Disease Prediction System Sundar, C, M. Chitra devi and G.Geetharamani	45	7969-7972	2012	April
81	Modulus of elasticity (e) and total soluble solids (tss) effects on drying characteristics of two apricot varieties Esmaeil Mirzaee, Shahin Rafiee, Alireza Keyhani, Zeynab Ramedani	45	7973-7978	2012	April
82	Isothermal studies on adsorption of acenaphthene on activated carbon obtained from rice husk Amuda Omotayo Sarafadeen	45	7979-7985	2012	April
83	Anti-Feminism in Ernest Hemingways A Very Short Story Shahla Simin, Afroz Heidari, Salar Ghatta, Mahnaz Vosoghzadeh	45	7986-7987	2012	April
84	Translocation of Pesticide Residues in Cabbage Agyekum, A.A., Ayernor, G.S., Saalia, F.K., Bediako-Amoa, B	45	7988-7989	2012	April
85	Comprehending the Practice of Hydrocarbon identification and Lithological Evaluation using Mud log Collins Ogom Molua	45	7990-7992	2012	April
86	A Factor Analysis approach to assess the students perceptions towards most important factors leading to satisfaction towards B-Schools: A study limited to the Management students of Jalandhar Region of Punjab Ramandeep Chahal and Navjit Singh	45	7993-7998	2012	April
87	Water quality assessment of the densu river: studies on physicochemical parameters and nutrients Sarfo Kantanka Daniel	45	7999-8003	2012	April
88	The investigation of the relation between Entrepreneurship and globalization, government, market structure, and market resources (Case study in the tourism industry of	45	8004-8010	2012	April

**Table of Contents**

S.No	Title of the Article and Author(s)	Issue No.	Page No.	Year	Month
	Iran) Mostafa Emami				
89	Developing a Paradigm of Teaching English Language in Social Perspective Muhammad Nasir Khan, Dr.Saeed- Ul- Hasan Chishti, Dr.Azhar Mahmood	45	8011-8013	2012	April
90	Mechanical Properties of Fibre Reinforced Concrete Using Different Types of Steel Fibres Yogesh Ravindra Suryawanshi	45	8014-8017	2012	April
91	Dynamic Modeling of Direct Drive Axial Flux PMLOM using FEM Analysis Govindaraj Thangavel, Ashoke K. Ganguli and Debasish Chatterjee	45	8018-8022	2012	April
92	Chaos and Spatial pattern formation in phytoplankton dynamics Randhir Singh Baghel, Joydip Dhar and Renu Jain	45	8023-8026	2012	April
93	Green Chemistry as the future shape of sustainability and development in Nigeria I.O Adeoye	45	8027-8031	2012	April
94	Basic Technologies for Integrating Data and Information from Disparate Source Gholamreza Jandaghi	45	8032-8033	2012	April
95	Application of an empirical expression for full energy peak efficiency for the estimation of volumetric efficiency in large sample neutron activation analysis Kwame Gyamfi	45	8039-8042	2012	April
96	Concrete Filled Steel Tubular Columns-A Critical Review K.U.Muthu, N.S.Kumar and H. Ravi Kumar	45	8034-8038	2012	April
97	Characterisation of the complexes of Nickel II and Copper II of TPA and 2N-Benzyl TPA G.Venkatesh and P.Vennila	45A	8043-8047	2012	April