# **ELIXIR INTERNATIONAL JOURNAL**

(Available online at www.elixirpublishers.com)



Index Copernicus, Poland Value (ICV) is 5.79 in 2012 (5.09 in 2011)

October 2014 Issue







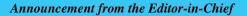


Announcement from the Editor-in-Chief

|      | Table of Contents   |              |             |      |         |  |  |  |
|------|---|--------------|-------------|------|---------|--|--|--|
| S.No | Title of the Article and Author(s)  | Issue<br>No. | Page No.    | Year | Month   |  |  |  |
| 1    | Teacher's Attitude towards Teamwork and Its Impact on their Research Output at University Level Fozia-Fatima  | 75           | 27292-27310 | 2014 | October |  |  |  |
| 2    | Performance Analysis of High Resolution Images Using Interpolation Techniques In Multimedia Communication System Apurva Sinha, Mukesh Kumar, A.K. Jaiswal and Rohini Saxena   | 75           | 27311-27314 | 2014 | October |  |  |  |
| 3    | Adsorption behavior and corrosion inhibition potential of extract of Baissea axillaries at hydrochloric acidaluminium interface E. B. Ituen and E. A. Essien                  | 75           | 27315-27318 | 2014 | October |  |  |  |
| 4    | Performance and Analysis of Information Securty in Multimedia Communication Using Chaos Based Scrambling Method Priyanka Tiwari, Mukesh Kumar, Rohini Saxena and A.K.Jaisawal | 75           | 27319-27323 | 2014 | October |  |  |  |
| 5    | Effect of women leadership in the organization of technical and vocational education  Mashiroh Abdul Ghani, Nazliza Abdul Ghani, Ahmad Bin Esa                                | 75           | 27324-27326 | 2014 | October |  |  |  |
| 6    | Method of Telecommunications Channel Throughput Distribution Based on Linear Programming and Neuro Fuzzy Predicting Polshchykov K.O, Zdorenko Y. M and Masesov M.O            | 75           | 27327-27334 | 2014 | October |  |  |  |
| 7    | Translation and Contrastive Analysis of English and<br>Persian Proper Nouns<br>Mahshid Ghanea, Hamid Reza Zeraatpisheh and<br>Mohammad Hassan Ghanea                          | 75           | 27335-27338 | 2014 | October |  |  |  |
| 8    | On the Relationship Between L2 Advanced Learners' Pragmatic Competence and Their Emotional Intelligence Shahla Zeraat Pisheh  | 75           | 27339-27345 | 2014 | October |  |  |  |
| 9    | Drivers of Employee Engagement in Petroleum Industry -<br>A Transformational Framework<br>Mu.Subrahmanian   | 75           | 27346-27350 | 2014 | October |  |  |  |
| 10   | Peroral administration of peptides and proteins S.Duraivel, V.Venkatesh, Rajalakshmi.A.N, Harish Gopinath   | 75           | 27351-27361 | 2014 | October |  |  |  |
| 11   | Formulation and evaluation of captopril microencapsules: a sustained release approach Harish gopinath, Koteswararao Pasupuleti, Debjit Bhowmik, Duraivel S                    | 75           | 27362-27366 | 2014 | October |  |  |  |
| 12   | Mechanical properties of chrysophyllum albidum: a lesser used species Aguda I. O, Adejoba O.R, Areghan, S. E, Adejoba, A. L. And Areo A. S                                    | 75           | 27367-27370 | 2014 | October |  |  |  |
| 13   | PID Type Multiple Stabilizers Design Using Elitist<br>Gravitational Search Algorithm<br>H. Shayeghi   | 75           | 27371-27379 | 2014 | October |  |  |  |
| 14   | Denoising of Images Based on Different Wavelet Thresholding by Using Various Shrinkage Methods using Basic Noise Conditions Shamaila Khan, Anurag Jain and Ashish Khare       | 75           | 27380-27383 | 2014 | October |  |  |  |





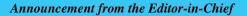




| ~    | Table of Contents   |              |             | T    | 3.7 -  |
|------|---|--------------|-------------|------|--------|
| S.No | Title of the Article and Author(s)  | Issue<br>No. | Page No.    | Year | Mont   |
| 15   | Chemical constituents, toxicity and antimicrobial activities of the essential oil from the leaves of tectona grandis Sherifat Aboaba, Akinsola Akande and Guido Flamini   | 75           | 27384-27387 | 2014 | Octobe |
| 16   | The Flexing Fatigue Properties of Filled Rubbery Compounds under Constant and Variable Amplitude Loading Hussain J.M. Al-Alkawi, Dhafir S. Al-Fattal and Nabel K. Abd-Ali   | 75           | 27388-27396 | 2014 | Octobe |
| 17   | Identifying and analyzing the driving affecting factors on customer relationship management  Mohammad Reza Amini  | 75           | 27397-27402 | 2014 | Octobe |
| 18   | Smart Grid: Nurture New Dimensions to Conventional Grid T. D. Dongale   | 75           | 27403-27405 | 2014 | Octobe |
| 19   | The comparison of qualitative assessment of potential of soil surface attributes in land units of rangeland bozdaghy in North- Khorasan province Zeinab Rahimi, Gholam Ali Heshmati, Musa Akbarlou and Adel Sepehry             | 75           | 27406-27409 | 2014 | Octobe |
| 20   | In-vitro study of antimicrobial activity of the Cinnamomum cassia against the Penicilium notatum and Aspergillus Niger  Md. Imtiyaz Aslam, S. P. Roy and Jiv Kant Singh   | 75           | 27410-27411 | 2014 | Octobe |
| 21   | Test Anxiety Inventory (TAI): Factor Analysis and Psychometric Properties  Muhammad Shabbir Ali   | 75           | 27412-27418 | 2014 | Octobe |
| 22   | Devising a Qualitative research methodology for conducting an Implementation study in Pakistan: A case of Hospital Autonomy Reforms  Aamir Saeed  | 75           | 27419-27424 | 2014 | Octobe |
| 23   | Unveiling the role of marketing intermediaries of apples in J&K Meenakshi Gupta and Vikas Sharma  | 75           | 27425-27429 | 2014 | Octobe |
| 24   | A study on effects of globalization on higher education in India Palanivel.R.V and C.Muthu Velayutham   | 75           | 27430-27433 | 2014 | Octobe |
| 25   | A study on globalization of higher education through foreign direct investment: a phase to be engaged or not in India?  Palanivel.R.V and C.Muthu Velayutham  | 75           | 27434-27439 | 2014 | Octobe |
| 26   | Experimental (FT-IR, FT-Raman, UV-vis spectra) and theoretical (RHF and DFT) investigation and NBO analysis on the structure of sustiva(EFV) HIV drug G.R.Ramkumaar, T.J.Bhoopathy, S.Gunasekaran, B. Prameena and S.Srinivasan | 75           | 27440-27446 | 2014 | Octobe |
| 27   | Formulating and ranking strategies in Tehran Gas<br>Company: MCDM approach<br>Mansoureh Aligholi and Kioomars Samradjah   | 75           | 27447-27454 | 2014 | Octobe |
| 28   | Forecasting water quality time series with a hybrid methodology  Mohammad reza Golabi, Ali mohammad Akhondali, Feridon Radmanesh  | 75           | 27455-27464 | 2014 | Octobe |
| 29   | State of The Art Report on Steel-Concrete Infilled Composite Column D.Tensing, Kirubha Roseline.J   | 75           | 27465-27469 | 2014 | Octobe |
| 30   | The two prerequisites for Islamic financing   | 75           | 27470-27476 | 2014 | Octobe |





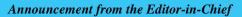




| Table of Contents |  |              |             |      |         |  |  |
|-------------------|--|--------------|-------------|------|---------|--|--|
| S.No              | Title of the Article and Author(s)   | Issue<br>No. | Page No.    | Year | Month   |  |  |
|                   | Saidu Oluwaseun Sulaiman   |              |             |      |         |  |  |
| 31                | Warranty analysis - A review Madan M. Jagtap and S.N. Teli   | 75           | 27477-27479 | 2014 | October |  |  |
| 32                | The ethics of a Prophet of Islam (PBUH) in the Holy Qur'an and the Islamic era satirists  Maryam al-Sadat Safavi, Mansour Khaksar and Elham Haghgoo                                    | 75           | 27480-27483 | 2014 | October |  |  |
| 33                | Electrostatic properties and molecular orbital analysis of 1,2-di(cyclopenta-1,3-dienyl)ethyne molecular nanowire by computational study  K.Selvaraju                                  | 75           | 27484-27488 | 2014 | October |  |  |
| 34                | Effect of metal electrodes and transport properties of 2,5-divinylthiophene molecular nanowire under external electric field: A DFT study K.Selvaraju                                  | 75           | 27489-27493 | 2014 | October |  |  |
| 35                | Structural, Electrostatic and Transport properties of tetracene under applied electric field using quantum chemical calculations K. Selvaraju, P.Jayalakshmi, B.Jothi and S.Palanisamy | 75           | 27494-27500 | 2014 | October |  |  |
| 36                | Tuning of a PDF Controller used with a Very Slow Second-<br>Order Process<br>Galal A. Hassaan  | 75           | 27501-27503 | 2014 | October |  |  |
| 37                | Revisiting Nationalism through Literary Mediations: A Reading of Sultan Tipu Preeti Jain   | 75           | 27504-27507 | 2014 | October |  |  |
| 38                | Variances in Property Values Resulting from Market<br>Evidence and Non-standard Anchoring and Adjustments by<br>Valuers<br>Obinna LUmeh, CharlesC Egolum and Iche U Kalu               | 75           | 27508-27513 | 2014 | October |  |  |
| 39                | Does Employing Reading Activities Significantly Enhance<br>Iranian EFL Learners' Reading Proficiency?<br>Abbas Jalilnejad Masooleh   | 75           | 27514-27520 | 2014 | October |  |  |
| 40                | From monoclinic Mg2B2O5 nanowires to triclinic Mg2B2O5:Eu nanorods A.B. Awatif and E.M. Elssfah  | 75           | 27521-27524 | 2014 | October |  |  |
| 41                | Recent history of L2 research from psycholinguistic perspectives Ahmad Rezvan and Hossein Falah Mehrjerdi  | 75           | 27525-27529 | 2014 | October |  |  |
| 42                | Kinetics and mechanism of oxidation of cyclohexanol by Pyridinium dichromate – DMSO medium Hina Harit, B. L. Hiran and S. N. Joshi   | 75           | 27530-27533 | 2014 | October |  |  |
| 43                | Oxidation of Some para- substituted Benzyl Alcohols by Pyridinium Dichromate -Kinetics and Mechanism Hina Harit, B. L. Hiran and S. N. Joshi   | 75           | 27534-27538 | 2014 | October |  |  |
| 44                | Simulation and Experimental Characterization of Silver<br>Nanofilm Microstrip Patch Antenna<br>Rajendra R. Patil, Vani R.M and P.V.Hunagund  | 75           | 27539-27542 | 2014 | October |  |  |
| 45                | Simple Electrocoagulation Set up Using Cloth Filter for Arsenite Removal from Aqueous Solution Pravin D. Nemade and Nagesh T. Suryawanshi□   | 75           | 27543-27546 | 2014 | October |  |  |
| 46                | Physico-Chemical characteristics of Palar-Porundalar River<br>dam for drinking water, Palani Town, Tamilnadu<br>J. Edraj, K. Kulathuraan and M.C. Duraimanickam                        | 75           | 27547-27549 | 2014 | October |  |  |
| 47                | Preparation and characterization of zinc oxide nano rods for   | 75           | 27550-27552 | 2014 | October |  |  |





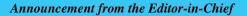




| Table of Contents |   |              |             |      |         |  |  |
|-------------------|---|--------------|-------------|------|---------|--|--|
| S.No              | Title of the Article and Author(s)  | Issue<br>No. | Page No.    | Year | Month   |  |  |
|                   | solar cell applications Ravikumar Sengottaiyan  |              |             |      |         |  |  |
| 48                | Enhancing solubility and dissolution of celecoxib by freeze drying using β-cyclodextrin Sharin Thomas, Mudit Dixit, R Narayana Charyulu, Anupama Shetty, Meghana Rao S and Pallavi Bengre | 75           | 27553-27558 | 2014 | October |  |  |
| 49                | Growth and characterization on pure and Cd+ doped p-hydroxy acetophenone NLO single crystal S. Sasi, R. Uthrakumar, S. Arumugam, R. Robert and C. Inmozhi                                 | 75           | 27559-27561 | 2014 | October |  |  |
| 50                | Efficiency of Social-Emotional Learning Program on Emotions Management of Students with Hearing Impairments in Regular Schools Razieh Abbasian, Salar Faramarzi and Amir Ghamarani        | 75           | 27562-27567 | 2014 | October |  |  |
| 51                | Sensor less Torque and Speed Control of Five Level<br>Converters for AC Drive Using SVPWM Technique<br>G Chakradhara Rao, K. Sravanthi, K. Durga Syam Prasadi<br>and K.Vijay Kumar        | 75           | 27568-27574 | 2014 | October |  |  |
| 52                | Defective Neutrophil Chemotaxis In Generalized<br>Aggressive Periodontitis Patients In Indian Population<br>Nupur Sah, Hemant Bhutani, B.M. Bhusari and Kunal A.<br>Banavali              | 75           | 27575-27577 | 2014 | October |  |  |
| 53                | The Emergence of Mental Trope in Arabic and Persian<br>Literature and its Evolution<br>Kiamars Sahvahli and Mohamad Janatifar   | 75           | 27578-27582 | 2014 | October |  |  |
| 54                | Studying the allegorical metaphor and the course of its historical evolution from the perspective of rhetoricians Kiamars Sahvahli and Mohamad Janatifar                                  | 75           | 27583-27587 | 2014 | October |  |  |
| 55                | Effect of cutting positions and growth regulators on rooting ability of Griffonia simplicifolia(Vahl ex DC.) Baill Awosan, E.A, Akinyele, A. O and Oni, P. I                              | 75           | 27588-27591 | 2014 | October |  |  |
| 56                | Optimization of the antioxidants of tigernut (Cyperus esculentus L.) during roasting using response surface methodology Adekanmi K. Oladele, Bolanle A. Akinwande and Rahman Akinoso      | 75           | 27592-27597 | 2014 | October |  |  |
| 57                | Effects of variable viscosity and thermal conductivity on stagnation flow of a micropolar fluid towards a vertical permeable surface Bhairab Borgohain                                    | 75           | 27598-27602 | 2014 | October |  |  |
| 58                | Information Technology and its Relationship with Dissemination of Informal Knowledge and Organizational Learning Mohammad Reza Babaei, Edris Abbas Zadeh                                  | 75           | 27603-27607 | 2014 | October |  |  |
| 59                | Immediate effect of relaxation on hemodynamic parameters and pulmonary functions in normal individuals  Pritirajak  | 75           | 27608-27615 | 2014 | October |  |  |
| 60                | Locating suitable areas for rain water harvesting Nasrollah Aslinejad, Hamid Alipur, Rasoul kharazmi, Abuzar Nasiri, Mansur karkonVarnosfaderani  | 75           | 27616-27619 | 2014 | October |  |  |
| 61                | Design and Fabrication of an Okra Threshing Machine<br>Adejumo, Akinfoye O.D, Komolafe, Clement A, Ajav,<br>Emmanuel A and Igeka, Joseph C  | 75           | 27620-27624 | 2014 | October |  |  |
| 62                | The social and economic situation of Isfahan in the period of 1st Pahlavi ruling (1925-1941)  | 75           | 27625-27630 | 2014 | October |  |  |





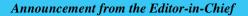




| Table of Contents |   |              |             |      |         |  |  |
|-------------------|---|--------------|-------------|------|---------|--|--|
| S.No              | Title of the Article and Author(s)  | Issue<br>No. | Page No.    | Year | Month   |  |  |
|                   | Morteza Noraiee, Asghar Montazer-alghaem and Fakhri<br>Rezaiee  |              |             |      |         |  |  |
| 63                | Leaching of Plastic into Hot Tea from Plastic Cups<br>Mohammad Ali, Tarique Faizi Rizvi, R. Kumar, J.K. Singh<br>and A. Kumar   | 75           | 27631-27633 | 2014 | October |  |  |
| 64                | Utilization and characterization of biodegradable fibers in production of nonwoven sheets K B Jagadeeshgouda, P Ravinder Reddy and K Eshwaraprasad  | 75           | 27634-27640 | 2014 | October |  |  |
| 65                | Uzun Hasan's Wives Founder of Ak Koynlu state(1425-1477) Rabeah Fattah Shekh Mohamad  | 75           | 27641-27648 | 2014 | October |  |  |
| 66                | Neurodegenerative diseases and herbs-Research review<br>Ravishankar MV and Sandhya D  | 75C          | 27649-27652 | 2014 | October |  |  |
| 67                | Taken defensiv strategy of prioritizing the capacity of banks to earn fee income from providing services using analytic hierarchy process (Case Study: Bank Mellat) H. Arabameri                            | 75           | 27652-27658 | 2014 | October |  |  |
| 68                | The Effect of Teaching Lexical Collocations through Concept Mapping on Receptive and Productive Knowledge of Collocations among Iranian High School EFL Learners Farrokhlagha Heidari and Faeze Hadinezhad  | 75           | 27659-27667 | 2014 | October |  |  |
| 69                | Reliability Based Design Optimization of Hollow Shaft using Integrated Probabilistic Response Surface Methodology M. Naga Phani Sastry and K. Devaki Devi   | 75           | 27668-27673 | 2014 | October |  |  |
| 70                | Corporate social responsibility and its control on companies of India Sarthak Pattnaik  | 75           | 27674-27678 | 2014 | October |  |  |
| 71                | EFL Teachers' Evaluations and Expectations about English<br>Language Courses in Iranian Universities<br>Mansour Kusha and Fatemeh Karimi  | 75           | 27679-27683 | 2014 | October |  |  |
| 72                | The –expansion Method for Exact Solutions to the Nonlinear KdV Equation and the (2+1) dimensional Zakharov-Kuznetsov (ZK) equations  Jesmin Akter and M. Ali Akbar  | 75           | 27684-27692 | 2014 | October |  |  |
| 73                | Analysis of Sediments and Explanation of Their Sedimentary Environment (Case Study: Bayazeh, Chopanan) Alireza Arabameri  | 75           | 27693-27699 | 2014 | October |  |  |
| 74                | Fuzzy Logic Based Automatic Braking System for<br>Automobiles<br>Raghupathy Raja.A and Saravana Selvan  | 75           | 27700-27702 | 2014 | October |  |  |
| 75                | Contributing Factors on Breastfeeding among Nonworking Mothers Who Joined Mother Support Group (MSG) Program in Indonesia Lina Handayani, Azlina Md. Kosnin, Yeo Kee Jiar, Solikhah, Imhonde H.O            | 75           | 27703-27705 | 2014 | October |  |  |
| 76                | Microfacies analysis and sedimentary environment of the Late Jurassic Lar Formation in Alborz Mountains (NE Iran) Mahboube Asghari, Nader Kohansal, HamidReza Naseri, Hoseinali Mokhtarpour and Eisa Mataji | 75           | 27706-27711 | 2014 | October |  |  |
| 77                | Physico-chemical Analysis of Three Different Water<br>Bodies of Sub Tropical Himalayan Region of India<br>Anand Singh Bisht and Ajay Ballabh Bhatt  | 75           | 27712-27715 | 2014 | October |  |  |





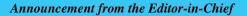




| Table of Contents |   |              |             |      |         |  |
|-------------------|---|--------------|-------------|------|---------|--|
| S.No              | Title of the Article and Author(s)  | Issue<br>No. | Page No.    | Year | Month   |  |
| 78                | Heat shock protein 90 as a new drug target in cancer research Rahul Nainwani and Divya Singh  | 75           | 27716-27725 | 2014 | October |  |
| 79                | Flooding attacks using packet dropper method in optimized link state routing (OLSR) Akshat Khaskalam and Sandeep Sahu   | 75           | 27726-27729 | 2014 | October |  |
| 80                | Study of privatization effects on resources productivity by productivity by using data envelopment model and MalmQuist index: A case study for branches of Kermanshah province Mellat Bank Mohammad Javad Abrishami | 75C          | 27730-27735 | 2014 | October |  |
| 81                | Working Capital Policies and Profitability: A Case of<br>Manufacturing Sector in Pakistan<br>Aqsa Noreen, Muhammad Omar   | 75           | 27734-27739 | 2014 | October |  |
| 82                | Quality status of automated banking service (Case study:<br>Saman Bank in Iran )<br>Saeid Emamgholizadeh and Hamid Reza Razavi  | 75           | 27740-27744 | 2014 | October |  |
| 83                | Modeling of MOSFET with Different Materials Apurva Choubey, Rajesh Nema   | 75           | 27745-27748 | 2014 | October |  |
| 84                | Modified Sequential Switch Coding Technique for Low power dissipation in DSM Technology K.Padmapriya  | 75           | 27749-27751 | 2014 | October |  |
| 85                | Investigation of the Effect of Empowering Lead on Accepting Knowledge Management System in P.E.T. Zone (Mahshahr)  Azad Shahbazi and Ali Akbar Ahmadi   | 75           | 27752-27755 | 2014 | October |  |
| 86                | Leadership rganiza of principals at secondary level in rgani pakhtunkhwa, Pakistan Saqib Shahzad, Safder Rehman Ghazi   | 75           | 27756-27758 | 2014 | October |  |
| 87                | Effect of Boiling and Roasting on the Antioxidants Concentrations in Extracts of Fresh Ginger (Zingiber officinale) and Turmeric (Curcuma longa) Vinod Uttamrao Borde   | 75           | 27759-27761 | 2014 | October |  |
| 88                | GSM Based Arial Photography Using Remote Flying<br>Robot<br>Potluri.Nihaari, K.S.Roy, Shaik Mahaboob Ali  | 75           | 27762-27764 | 2014 | Octobe  |  |
| 89                | Hydrographic Conditions, Composition and Distribution of Zooplankton in Relation to Potential Resources of Muthupettai Mangrove Environment, Palk Strait, Southeast Coast of India M.M. Karthikeyan and G. Ananthan | 75           | 27765-27770 | 2014 | Octobe  |  |
| 90                | Statistic Analysis of English Newspaper Headlines in<br>Azerbaijan<br>Ghaffar Khamahani   | 75           | 27771-27774 | 2014 | Octobe  |  |
| 91                | Accident Detection System: Survey and Analysis Pranav N. Dhole, Nishad S. Gite, Saba A. Shaikh, Sanket V. Bagad and Vijay R. Sonawane   | 75           | 27775-27778 | 2014 | Octobe  |  |
| 92                | Curcuma Longa: A Coloring Agent Or A Miracle Spice<br>Abroo Fatima Qazi, Shaikh DM and Hamid Zia Shaikh   | 75           | 27779-27781 | 2014 | Octobe  |  |
| 93                | Relationship between teachers knowledge for teaching and students achievement in algebra in some selected senor high schools in Ghana Osiakwan, Jahpet Kwasi, Wilmot, Eric Magnus and Sokpe, Yao Benjamin           | 75           | 27782-27787 | 2014 | Octobe  |  |
| 94                | Ochratoxin A producing filamentous fungi in garri   | 75           | 27788-27794 | 2014 | October |  |





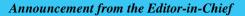




| Table of Contents |   |              |             |      |         |  |  |
|-------------------|---|--------------|-------------|------|---------|--|--|
| S.No              | Title of the Article and Author(s)  | Issue<br>No. | Page No.    | Year | Month   |  |  |
|                   | circulating in Ogun State, Nigeria<br>Benjamin Thoha Thomas and Liasu Adebayo Ogunkanmi   |              |             |      |         |  |  |
| 95                | Upgrading of Egyptian Newly Discovered Phosphate Ore of Nile Valley Nagui A. Abdel-Khalek, Khaled A. Selim, Mahmoud M.  | 75           | 27795-27800 | 2014 | October |  |  |
|                   | Abdallah and M. Y. Youssef  |              |             |      |         |  |  |
| 96                | Arsenic level determination in selected well water from Sokoto State, Nigeria Galadima A and Bisiriyu, M.T  | 75           | 27801-27803 | 2014 | October |  |  |
| 97                | Synthesis and evaluation of oil sorbent based on natural modified cellulose derivatives for treatment of oil spill Mohamed Keshawy, Sabrnal H. El-Hamouly, Abdul-Raheim M. Abdul-Raheim, Khalid I. Kabel and Thanaa Abdel-Moghney | 75           | 27804-27812 | 2014 | October |  |  |
| 98                | Analysis of adhesively bonded triple stepped lap joint in laminated FRP composites subjected to longitudinal loading N.R.Kgowtham, L.Visweswara Rao, M. Venkateswara Rao, S.Vijay   | 75           | 27813-27817 | 2014 | October |  |  |
| 99                | Modified Nigeria CBR Procedure for Design of Cement<br>Stabilized Lateritic Base Low Volume Asphalt Pavement in<br>Nigeria<br>E. O. Ekwulo and J.C. Agunwamba   | 75           | 27818-27825 | 2014 | October |  |  |
| 100               | Reduction of apoptotic death of neurons CA-1 zone of hippocampus of rats in the condition of prenatal chronic alcoholisation by cerebrocurin and tiocetam Belenichev I.F., Sokolik E.P., Egorov A.N                               | 75           | 27826-27829 | 2014 | October |  |  |
| 101               | Impact of Human Resource Practices on Employee<br>Performance of Islamic Banks of Pakistan<br>Bilal, Ali Abbas and Nadeem Akram   | 75           | 27830-27834 | 2014 | October |  |  |
| 102               | In-Situ Performance Assessment of Low Volume Roads in three Districts of Andhra Pradesh S.Shankar and CSRK Prasad   | 75           | 27835-27838 | 2014 | October |  |  |
| 103               | Characterization of dredged sediments for a reuse as sand in mortars Kazi Aoual – Benslafa Fatiha, Kerdal Djamel, Mekerta Belkacem and Semcha Abdelaziz   | 75           | 27839-27844 | 2014 | October |  |  |
| 104               | Evaluation of toxic effect of plant extracts having insecticidal effect to Sand fly Seema Kumari, Diwakar Singh Dinesh, Faizan Hassan, Vijay Kumar, Jainendra Kumar, Vibhishan Pandit, Aarti Rama, Nisha Kumari and Pradeep Das   | 75           | 27845-27848 | 2014 | October |  |  |
| 105               | Effect of black tea as eco-friendly inhibitor on the corrosion behavior of mild steel in different media  Mahmoud H. Mahross  | 75           | 27849-27854 | 2014 | October |  |  |
| 106               | Preconcentration of trace Ni (II) using C18 disks nano rganiza with aminopropyltriethoxysilane (APTES) Ali Moghimi  | 75           | 27855-27861 | 2014 | October |  |  |
| 107               | Interpretation of groundwater chemistry using Piper and Chadhas diagrams: a comparative study from Perambalur Taluk P.J Sajil Kumar   | 75           | 27862-27865 | 2014 | October |  |  |
| 108               | Degradation of plastics waste using microbes G.Gnanavel, V.P.Mohana Jeya Valli M.Thirumarimurugan, T.Kannadasan   | 75           | 27866-27868 | 2014 | October |  |  |









| Table of Contents |   |              |             |      |         |
|-------------------|---|--------------|-------------|------|---------|
| S.No              | Title of the Article and Author(s)  | Issue<br>No. | Page No.    | Year | Month   |
| 109               | Influence of work-family role conflict on the rganizational commitment of female employees in Nigerian banks Owoseni, Omosolape Olakitan  | 75           | 27869-27872 | 2014 | October |
| 110               | Isolation and characterization of Extracellular Lipase<br>Producing Strain of Enterococcus durans from Camel milk<br>Kanika Sharma, Poonam Khandelwal, Madhu Rathore  | 75           | 27873-27879 | 2014 | October |
| 111               | Development and validation of spectrophotometric, HPTLC and HPLC methods for the determination of mebeverine hydrochloride and chlordiazepoxide in pharmaceutical dosage forms  Dhara Patel and J.K.Patel         | 75           | 27880-27883 | 2014 | October |
| 112               | Domain of Relativistic Mechanics Pradeep Koshy  | 75           | 27884-27886 | 2014 | October |
| 113               | Survey of innovated techniques to detect selfish nodes<br>Sagar Padiya, Rakesh Pandit and Sachin Patel  | 75           | 27887-27891 | 2014 | October |
| 114               | Lean Six Sigma for Environment, Health and Safety (EHS) Managers Balaji G and Praveen S   | 75           | 27892-27897 | 2014 | October |
| 115               | A Necessary Condition for Similarity of Indefinite Sturm-<br>Liouville Operators<br>Qiuxia Yang and Wanyi Wang  | 75           | 27918-27930 | 2014 | October |
| 116               | The Jordan Canonical Forms of Complex s-orthogonal and s-skew symmetric Matrices S.Krishnamoorthy and K.Jaikumar  | 75           | 27931-27932 | 2014 | October |
| 117               | The intervention of Organizational characteristics in the relationship between CRM and organizational performance in the Nigerian insurance industry Folake F. Olowokudejo, Musa A. Obalola and Sunday A. Aduloju | 75           | 27933-27939 | 2014 | October |
| 118               | Error between Predicted and Measured Surface Roughness<br>in the End-Milling Process<br>Sachin Kumar Chaturvedi, Perwaiz Tauseef Ahmad  | 75           | 27940-27943 | 2014 | October |
| 119               | Strategical survey of wireless based target detection and classification system using seismic and PIR sensors Ashish Kumar Yadav, Saurabh Kumar, Abhay Kumar Mohit, Ravi Bhushan Kumar                            | 75           | 27944-27946 | 2014 | October |
| 120               | The Line between Traditional Dances and Bongo Fleva: a Case Study of Youth Participation in Dance Groups in Tanzania  Daines Nicodem Sanga  | 75           | 27947-27952 | 2014 | October |
| 121               | Measurement of Void Fraction for Fluid Flow Using<br>Gamma Ray<br>Ali Kadhim Aziz, Ibrahim Kaittan Fayyadh, Nada<br>Mohammed Hassan, Farhan Lafta Rashid, Saadallah Taha<br>Idan                                  | 75           | 27953-27954 | 2014 | October |
| 122               | Fabrication and Characterization of Fluorine-Doped Tin<br>Oxide Transparent Conductive Nano-Films<br>Aqel Mashot Jafar, Kiffah Al-Amara, Farhan Lafta Rashid<br>And Ibrahim Kaittan Fayyadh                       | 75           | 27955-27959 | 2014 | October |
| 123               | Study of the cytotoxicity effect of new Cr(iii) and Fe(iii) complexes of flavon on cancer (cell line hep-2) and antimicrobial activity  Omar H. Al-Obaidi   | 75           | 27960-27962 | 2014 | October |
| 124               | Diplomatic Asylum versus Sovereignty  | 75           | 27963-27967 | 2014 | October |









|      | Table of Contents   |              |             |      |         |  |  |  |
|------|---|--------------|-------------|------|---------|--|--|--|
| S.No | Title of the Article and Author(s)  | Issue<br>No. | Page No.    | Year | Month   |  |  |  |
|      | Saman Narayan Upadhyay  |              |             |      |         |  |  |  |
| 125  | Photoluminescence Properties of Eu2+ in BaB2O4 A.B. Gawande, R.P. Sonekar, S.K. Omanwar   | 75           | 27993-27995 | 2014 | October |  |  |  |
| 126  | A Novel approach for Evaluation of Message Digest used<br>in Data Possession<br>Vibhakar Pathak and Sneha Sharma  | 75           | 27996-28000 | 2014 | October |  |  |  |
| 127  | Factor effecting roof leaking focusing on clay roof tile and asbestos rooffor Malaysia heritage buildings Roslan-Talib, Aghafar-Ahmad, MohdZailan-Sulieman, David Boyd and Susan Hayhow                               | 75           | 28001-28005 | 2014 | October |  |  |  |
| 128  | The link between the police and the private security guards toward enhancing community policing in Uasin-Gishu County, Kenya: A Criminological Perspective Jasper Edward Nyaura                                       | 75           | 28006-28010 | 2014 | October |  |  |  |
| 129  | Bio-Diversity Characterizations Using Remote Sensing & GIS Techniques: A Case Study of Dalma Wild Life Sanctuary, East Singhbhum V.S.S.Kiran and Pankaj Kumar   | 75           | 28011-28015 | 2014 | October |  |  |  |
| 130  | Assessment of ground water contamination for heavy metals in the proximity of ash ponds R K Singh, N C Gupta and B K Guha   | 75           | 28016-28019 | 2014 | October |  |  |  |
| 131  | Evaluation of the nutritional value of reproductive and non reproductive termites (MacrotermesBellicosus) Edet, E. A, Etuk, B.A and Wilson l. T   | 75           | 28020-28023 | 2014 | October |  |  |  |
| 132  | Abdominal adiposity and cardiometabolic disease in adult female reporing at isra university hospital Sana Naz Arain, Afroz S. Kazi, Aftab Abbasi, Zaheer Ahmed Memon and Haji Khan Khoharo                            | 75           | 28024-28027 | 2014 | October |  |  |  |
| 133  | Molecular and Vibrational Structure of 3-nitro-o-cresol: FT-IR, FT-Raman, First-Order Hyperpolarizability, Electronic Excitation Mechanism and Quantum Chemical Calculations G.Venkatesh, P.Vennila and M.Govindaraju | 75A          | 28028-28035 | 2014 | October |  |  |  |