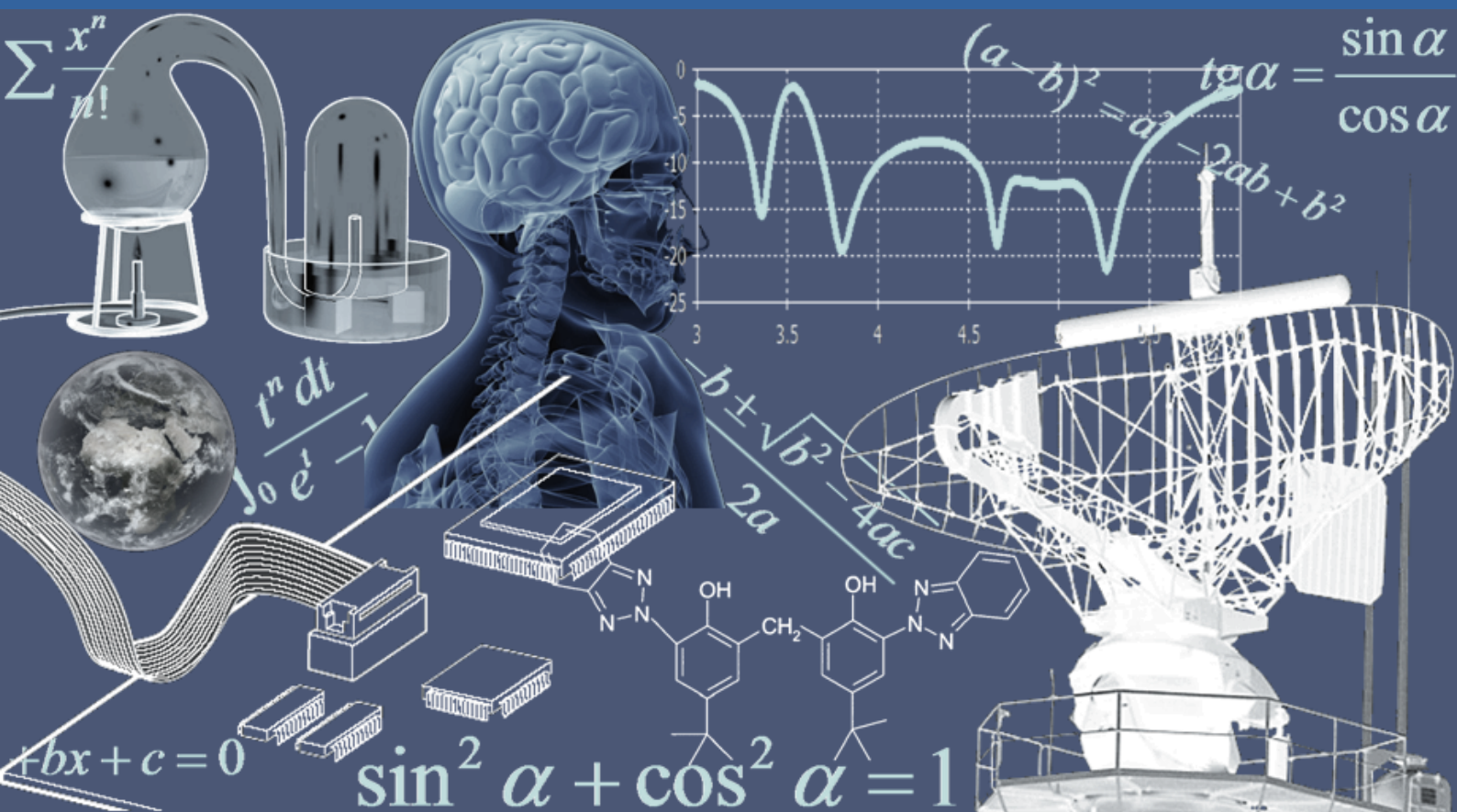


INTERNATIONAL JOURNAL OF INNOVATION AND APPLIED STUDIES

Vol. 9 N. 2 November 2014



International Peer Reviewed Monthly Journal



International Journal of Innovation and Applied Studies

International Journal of Innovation and Applied Studies (ISSN: 2028-9324) is a peer reviewed multidisciplinary international journal publishing original and high-quality articles covering a wide range of topics in engineering, science and technology. IJIAS is an open access journal that publishes papers submitted in English, French and Spanish. The journal aims to give its contribution for enhancement of research studies and be a recognized forum attracting authors and audiences from both the academic and industrial communities interested in state-of-the art research activities in innovation and applied science areas, which cover topics including (but not limited to):

Agricultural and Biological Sciences, Arts and Humanities, Biochemistry, Genetics and Molecular Biology, Business, Management and Accounting, Chemical Engineering, Chemistry, Computer Science, Decision Sciences, Dentistry, Earth and Planetary Sciences, Economics, Econometrics and Finance, Energy, Engineering, Environmental Science, Health Professions, Immunology and Microbiology, Materials Science, Mathematics, Medicine, Neuroscience, Nursing, Pharmacology, Toxicology and Pharmaceuticals, Physics and Astronomy, Psychology, Social Sciences, Veterinary.

IJIAS hopes that Researchers, Graduate students, Developers, Professionals and others would make use of this journal publication for the development of innovation and scientific research. Contributions should not have been previously published nor be currently under consideration for publication elsewhere. All research articles, review articles, short communications and technical notes are pre-reviewed by the editor, and if appropriate, sent for blind peer review.

Accepted papers are available freely with online full-text content upon receiving the final versions, and will be indexed at major academic databases.

Table of Contents

Implications on Linking Overseas Trainings with Strategic Needs of the 21 st Century: A Case Observation of Foreign Students in South Korea	499-510
Dynamics of a Cannon Barrel-Recoil Mechanism with Nonlinear Air-Springs	511-522
Political and Economic History of Personal Law in Pakistan	523-533
Human Computer Interaction (HCI) in Ubiquitous Computing	534-540
Testing Automation in Agile Software Development	541-546
Issues of Implementation of CMMI in Pakistan Software Industry	547-564
Geographically Distributed Software Quality Assurance Team Management	565-572
Inventaire de la flore ligneuse sur la côte occidentale du lac Kivu : cas de la région de Katana, RD Congo	573-579
Management of respiratory distress in pregnancy: A case report	580-582
Angioléiomyome vaginal : A propos d'un cas	583-591
SOCIO-ECONOMIC FACTORS AFFECTING THE MATERNAL HEALTH IN RURAL AREAS OF DISTRICT LAYYAH, PAKISTAN	592-599
Empirical Tests of Capital Asset Pricing Model and its Testability for Validity Verses Invalidity	600-614
The Effect of Change Management on Operational Excellence moderated by Commitment to Change: Evidence from Malaysia	615-631
Factors Influencing Procurement Performance in Private Sector in Kenya	632-641
Performance of Hrp2 Based Malaria Rapid Diagnostic Test (Sd-Bioline) in Whole Blood and Saliva in Patient's in Lagos State	642-647
Seasonal distribution of Aedes aegypti in southern Benin: a risk of dengue virus transmission to urban populations	648-654
Neck pain and hand grip strength in dentists of Saudi Arabia	655-661
Short term effects of chicken manure application on soil physicochemical properties cropped with silage maize	662-671
EVALUATED ONCHOMYCOSIS DISTRIBUTION INCIDANCE WITH AGE AND GENDER	672-686
Assessment of factors influencing employee retention in Tanzania's work organisations	687-697
Les déterminants des activités d'innovation et de coopération : Une analyse empirique des entreprises innovantes marocaines	698-712
Analyse des accidents du travail et maladies professionnelles à la Régie des Voies Maritimes de Boma, RD Congo	713-724
Les eaux usées de la plateforme de l'aéroport Mohammed V (Casablanca, Maroc): Caractérisation physico-chimique et traitement par boues activées	725-733
Source of Photon Pairs Using Spontaneous Parametric Down-Conversion Process	734-743
Etude des performances d'un réacteur biologique séquentiel SBR pour le traitement des effluents d'une entreprise agroalimentaire marocaine	744-756
Etude statistique et physico-chimique des margines d'extraction d'huile d'olive de la ville Sidi Kacem	757-764
Relationships between lightning and rainfall intensities during rainy events in Benin	765-776
Isolement, identification et détermination du profil phénotypique des bactéries bacilles gram négatifs, isolées à partir des eaux collectées de bains maures « Hammam »	777-785
INFLUENCE DU PROCEDE DE FABRICATION SUR LA QUALITE MICROBIOLOGIQUE DU JUS DE «FOLERE» (Hibiscus sabdariffa) VENDU DANS TROIS VILLES DU CAMEROUN: MAROUA, MOKOLO ET MORA	786-796
Food Management Strategies for Coping with Food Insecurity in a Changing and Variable Climate by Smallholder Farmers in Kenya	797-807
Endometrial Adenocarcinoma in a 26-year-old Woman: A case report	808-811
Power Generation from Alternative Resources with Highest Efficient Device and Control System Reducing	812-818

Carbon Emission at Lowest Cost: A Simple Plan on hybrid system that supports one another, one step closer to smart power generation system	
Constraints on Tunisian Arabic Epenthesis	819-828
The generalization of using the ICT in the work of the physics teachers in Moroccan schools: Obstacle of training courses and solutions	829-834
Evaluation of post harvest quality for aflatoxin and microbial loads on the leaves of <i>Stevia rebaudiana</i> Bertoni cultivated in Odisha	835-840
Etude comparative entre deux topologies d'onduleurs triphasés, classique à 2-niveaux et NPC à 3-niveaux avec deux différentes méthodes de commande MLI-ST et SWM	841-852
CLOUD - An Emerging trend in delivering IT services	853-859
Conception d'un système de management de sécurité adaptable au contexte marocain	860-890
Sex Difference in Putty-Nosed Monkey (<i>Cercopithecus nictitans stampflii</i>) Locomotor Behavior in the Tai Forest, Côte d'Ivoire	891-896
BOOSTING THE BOLGATANGA BASKETRY INDUSTRY: INPUTS FROM THE INDIA-AFRICA CRAFT DESIGN INITIATIVE	897-905
Preventing the surprise attacks by warning and others indications provided by the intelligence	906-912
Effect of Post Annealing Temperature on Structural Properties of ZnS thin films Grown by Spray Pyrolysis Technique	913-917
The influence of clients' perceived quality on health care utilization	918-924
Impact of Counseling in Pregnancy in Lower Socio-Economic Group at Tertiary Care Hospital	925-930
STUDY ON DRYING OF FERMENTATED COCOA BEANS (<i>Theobroma cacao</i>)	931-936
Etude des troubles d'attention (négligence spatiale unilatérale) au sein d'un échantillon de collégiens à M'rirt (Moyen Atlas, Maroc)	937-946
Optical Characterization of Fluorine doped Tin Oxide (FTO) thin films deposited by spray pyrolysis technique and annealed under Nitrogen atmosphere	947-955
Drying and Dehydration Kinetics of Ginger	956-967
Savings Determinants of Moroccan banks: A cointegration modeling approach	968-973
Studies on the Development and Evaluation of Cereal Based Highly Nutritive Supplementary Food for Young Children	974-984
Digital Dermatoglyphics Patterns of the Kanuri Ethnic Group of North Eastern Nigeria	985-988
Problématique de la non – intégration du planning familial et ses conséquences sur le développement des ménages dans les entités rurales de Kabare Nord	989-997
Les entreprises entre Système de Management Environnemental et Développement Durable : cas de la Société COSUMAR Sidi Bennour	998-1010