

# Open Access Library Journal





# **Journal Editorial Board**

ISSN Print: 2333-9705, ISSN Online: 2333-9721

https://www.oalib.com/journal/

.....

### **Editorial Board**

Subbiah Alwarappan CSIR-Central Electrochemical Research Institute, India.

Alicia Esther Ares National Council of Scientific and Technical Research, Argentina.

Gayle Calverley Project and Programme Manager.

Stephen L. Chan The Chinese University of Hong Kong, China.

Bin Chen Xi'an Jiaotong University, China.

Nasrallah M. Deraz National Research Center, Egypt.

Ahmad Harb German Jordanian University, Jordan.

Pavol Hvizdos Slovak Academy of Sciences, Kosice, Slovakia.

Essam E. Khalil Cairo University, Egypt.

Seung-Yub Ku Seoul National University Hospital, Korea.

Robin H. Luo ALHOSN University, United Arab Emirates.

Geraldine Macdonald University of Toronto, Canada.

Bashar Malkawi University of Arizona, USA

**Hugo G. Nami** Universidad de Buenos Aires, Argentina.

**Zhijian Peng** China University of Geosciences at Beijing, China.

Mohammad M. Rashidi Tongji University, China.

Harry E. Ruda University of Toronto, Canada.

Aly Saber Port-Fouad General Hospital, Port-Said, Egypt.

Nikolai SobolevUniversidade de Aveiro, Portugal.Hari M. SrivastavaUniversity of Victoria, Canada.

Lakshmi Tulasi Sunkara Oklahoma State University, USA.

Francesco Zirilli Universita di Roma La Sapienza, Italy.

http://www.oalib.com/journal ISSN Online: 2333-9721

ISSN Print: 2333-9705

# **Table of Contents**

Volume 9 March 2022

Liming and Mineral Fertilization of Acid Soils in Maize Crop within the Savannah of Southwestern of Democratic Republic of Congo
J. P. K. Tshiabukole, G. P. Khonde, A. M. Phongo, N. Ngoma, R. K. Vumilia, A. M. Kankolongo
Practice and Exploration of Collaboratively Promoting Curriculum Ideological and Political Construction in Higher Vocational Colleges
J. J. Song, J. F. Li.
Research on the Coordinated Development of Multiple Platforms of Ideological and Political Courses in the New Era
J. J. Song, J. F. Li.
Smart Cloud Education—The First Online International Chinese Education Promotion Project in Africa
Q. R. Yan, Z. E. Shi
Evaluation of the Rationality of Urban Park Spatial Layout Based on Disaster Prevention Objective
J. Zeng, W. J. Zhang, J. X. Chen, X. Cheng
Discussion on Different Authentication Mechanisms of PKI and CPK System
X. H. Nan.
Study on Quality Improvement Countermeasures of Graduation Thesis in Applied Undergraduate Colleges under the New Liberal Arts Background
H. Z. Zhang, H. Wang.
Preschool Teachers' Views on the Outcomes of Preschool Inclusive Education for Students with Special Educational Needs and Typically Developing Students
N. Megapanou
Research on the Current Situation Education for Life of College Students under the Background of the New Era
S. C. Li
A Study on Translation of Party and Government Speeches Based on Relevance Theory: Take Xi Jinping's Speech at a Ceremony Marking the Centenary of the Communist Party of China as an Example
M. H. Liu



ISSN Online: 2333-9721 ISSN Print: 2333-9705



Assessment of Physicochemical Properties of Groundwater near Oil Well Pads in Lokichar Basin, Turkana County, Kenya
D. Mbugua, M. K. Makokha, C. A. Shisanya
The Application of Mind Mapping in English Foreign Language Teaching: A Case Study of Unit 1 Great Cities in Asia of the English Textbook for Grade Six (Oxford Shanghai Edition)
Y. F. Liang.
Design of Medium-Pressure Industrial Natural Circulation Boiler Control System Based on PCS7  X. Ai
Research on Innovation of Junior Middle School PE Teaching Mode Based on WeChat Platform
Y. Tang, J. Z. Chen
Prevalence of Hypertensive Diseases and Associated Risk Factors above 30 Years Adult People Admitted in Morogoro Regional Refferal Hospital 2021, Tanzania
H. E. Nyagori
Textual Research on The Reply to Yi Chuan
L. Yi
Febuxostat: Successful Desensitization Protocol
C. D. Alonso-Bello, M. Matías-Carmona, V. I. Castañeda-Ávila, E. Aranda-Cano, M. I. Castrejón-Vázquez
Research on Disaster Medical Rescue Skill Training of Dazhou Based on Virtual Simulation Platform
X. C. He
A Comparative Study of Conceptual Metaphors in English and Chinese COVID-19 News Headlines
Y. L. Li
Environmental Air Quality Parameters Monitory Information Assessments and Its Health Implications on Biotic Factors in Banjul Metropolis, The Gambia
V. Oyareme, E. I. O. Osaji
Determination of Pesticide Residues Using QuEChERS Extraction with Inert GC-MSD Analytical Technique and Application on Seasonal Fruits and Vegetables in Pakistan
A. Shuja, H. Shafi, A. I. Abid, M. M. Iqbal, M. S. Khatak
Stress among Health Care Workers (Doctors and Nurses) as an Impact of COVID-19 Pandemic
A. Goni, M. J. Hasan, K. Kotseva
Design of English Course in Middle School Based on Multiple Teaching Methods
X. F. Xie
Optimal Speed Control and Regulation of Salient Pole Hydro Turbine Generators in Nigeria: Artificial Intelligence Approach
N. B. Ngang, E. N. Aneke



http://www.oalib.com/journal

ISSN Online: 2333-9721 ISSN Print: 2333-9705

# Effect of Different Raw Materials with Poultry Manure on Composting for Rubber Nursery **Production** K. H. Soe, K. Ngwe, Y. M. Soe, K. K. Win, A. N. Oo. The Perspective of Ecofeminism in Their Eyes Were Watching God L. Gao.... Finite Element Study on Mechanical Properties of Recycled Concrete Filled Square Steel Tubular **Short Columns** O. P. Nie..... Study on the Change and Development Strategy of the Industrial Zone in the Eastern Suburbs of Chengdu from the Perspective of Urban Renewal J. R. Shi..... Is Privatization Used Appropriately for Its Purpose? A Socioeconomic Point of View A. M. Tuncer... Improving Students' Practical Abilities in Legal Education: The Perspective of Labor Education S. Q. Xu..... Attitude towards Prescribing Legal Action on Domestic Violence against Women: Context of Bangladesh during COVID-19 Pandemic Period A. Rab, G. Mostofa..... Parents' Roles and the Creative Potentials of Primary School Pupils in Ekiti State, Nigeria M. O. Oke, A. A. Olatilu, J. O. Oke Are Irrational Numbers (Like the Square Root of the Number Seven) Applicable to Genetic Sequences? T. Ölmez..... Knowledge of Contraceptives, Knowledge of Types, and Identified Challenges to Contraceptives Use among Undergraduate Nursing Students in the University for Development Studies H. Issah, A. Salifu, I. Awal. Estimation Teaching Thinking of Transforming Knowledge into Literacy Y. R. Zhang, K. L. Jiang. Preservation of the Mandibular Condyle in Treatment of Odontogenic Myxoma in the Mandible: A Case Report J. C. D. Giustina, L. R. Bin, P. F. Bilhar, T. S. Cesa, H. M. Nagai. Resonant Absorption of Microwaves by Macromolecules B. L. Ikhlov...



8

ISSN Print: 2333-9705

A Comparison Study of Concubine Yu and Cleopatra
H. L. Lv
Enlightenment of the French Sorbonne University Applied French Teaching Mode
X. T. Yan.
Energy Audit Assessment of Standalone PV System (A Case Study of Heartland Radio Broadcasting Station)
G. I. Okwe, E. Okafor, L. Uzoechi, I. O. Akwukwaegbu
Shape Descriptor Based on Curvature
JA. Romero-González, M. Herrera-Navarro, H. Jiménez-Hernández
A Smart Approach for Vehicle Speed Monitoring and Accidents Trend at Black Spot Areas in Tanzania
AA. K. Runyoro, V. A. Ndume, Z. Mganilwa, I. Kambira
A Study on Resource-Dependent Park Administrative Structural Reform: A Case in Scenic Lijiang River
Z. W. Wang
Predicting the Perceived Employee Tendency of Leaving an Organization Using SVM and Naive Bayes Techniques
I. L. Emmanuel-Okereke, S. O. Anigbogu.
To What Extent Extracurricular Activities Affect the Behaviours and School Grades of Primary Schools' Pupils
S. Abdelhafifdh, S. Abdelhafifh, A. Moussa
Can Irrationality in Mathematics Be Explained by Genetic Sequences as in the Square Root of Ten?
T. Ölmez.
Management Practices of Cooperatives in Nueva Ecija: A Basis for a Sustainable Development Program
J. C. Mina, A. V. Domingo, M. F. T. Quijano
Analysis of Hangzhou Metro Planning from the Perspective of Sustainable Development
Z. Y. Wang
The Practice of "Two-Wheelers" in Sfax City (Tunisia)
M. Belarem
The Use of MAF and BLAF Analytical Tools in Assessing Business Communication Texts
F. Owiisii



ISSN Online: 2333-9721 ISSN Print: 2333-9705

Computational Analysis of Sulfonamide-Based Compounds by Molecular Docking and ADME/T in the Inhibition of Acetylcholinesterase (AChE) in Alzhaimer's Disease
C. C. Lima, D. S. N. Silva, É. R. A. de Sá
How Do Economic Growth and the Emissions of Carbon Dioxide Relate?
P. Niyonzima, X. Yao, E. K. Ofori.
Flexible Learning Engagements: Exploring the Lived Experiences of the Learners in the New Normal
A. D. Almoite, L. B. Pacursa
A Comparative Analysis of Neural Network and Decision Tree Model for Detecting Result Anomalies
S. Ziweritin, B. B. Baridam, U. A. Okengwu.
Design of a Tracked Citrus Picking Robot
H. L. Lv, S. M. Wu, Y. Xie, Y. Q. Liao, S. L. Zhang.





# **Open Access Library Journal**

ISSN Print: 2333-9705, ISSN Online: 2333-9721

https://www.oalib.com/journal/

OALib Journal is an all-in-one open access journal (ISSN Print: 2333-9705, ISSN Online: 2333-9721). It accepts a manuscript for the peer review process, typesetting, and publication, allocated to one of the 322 subject areas. The article processing charge for publishing in OALib journal is Only \$99.

# **Subject Coverage**

This journal invites original research and review papers that address the following issues. Fields of interest include, but are not limited to:

- Biomedical & Life Sciences
- Business & Economics
- Chemistry & Materials Science
- Computer Science & Communications
- Earth & Environmental Sciences
- Engineering
- Medicine & Healthcare
- Physics & Mathematics
- Social Sciences & Humanities

We are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic. Authors of selected short papers would be invited to write a regular paper on the same topic for future issues of Open Access Library Journal.

# **Notes for Intending Authors**

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

## Website and E-mail

https://www.oalib.com/journal/ E-mail: service@oalib.com

# Open Access Library (OALib) consists of:

- the Search Engine, based on a database with metadata of Open Access (OA) papers,
- the Journal with OALib Articles.
- the Index with metadata entries of external OA journal articles,
- the Repository with own OALib PrePrints as well as external preprints and postprints, all stored in one of the 322 OALib Disciplinary Repositories.

OALib is currently hosting links and metadata to more than 2,156,417 open access articles covering a wide range of academic disciplines. All full text articles from your search results are free to download.

OALib Journal is a scholarly, peer-reviewed, open access journal covering all subject areas in STM (Science, Technology and Medicine) as well as Social Sciences. The OALib Articles from the OALib Journal are stored in the Open Access Library (OALib).



Website: https://www.oalib.com/journal/ Subscription: service@oalib.com Indexing: index@oalib.com