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Academy Journal for Basic and Applied Sciences (AJBAS)

Periodical Electronic Scientific Journal issued by Scientific Research Affairs of Libya Academy

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Aims of the Journal

This journal aims to provide a reliable source of information on current research and development in the fields of basic and applied sciences, on the national and international levels, as well as exchange of ideas and information for experts in these fields. Moreover, it will provide an opportunity for researchers to publish their works.

Editorial Board Looks forewords to develop the journal and to promote it to be at the level of international scientific journals, and expand their reach circle to allow the largest possible number of interested to follow it by publishing all its issues through the internet web site.

Call for Papers

The Editorial Committee invites teaching staff members, postgraduate students, engineers, researchers and all those concerned with basic and applied sciences, and technology fields to submit their research work to be published in the journal. The journal publishes scientific papers (basic and applied research, review papers) technical reports, technical notes and book reviews in the mentioned fields.

Terms of Publication in the Journal

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- 1. The papers and reports should be an original work and not considered for publication elsewhere. Papers published in conferences may be considered for publication in the journal after they go through the evaluation process and if they do not conflict with the copyright of the conference proceedings.
- 2. All papers and reports are subject to evaluation and may not be published unless all the required corrections are met and the author's guide for publication is followed.
- **3.** The accepted papers could be written in Arabic (with English abstract), or in English (with Arabic abstract).
- 4. After acceptance of the paper or report for publication in the journal, it should not be considered for publication in another journal and the author should sign a copyright agreement with the editorial board of the journal.
- 5. Authors should include the full title of the paper, the author's full name, Author's affiliation and address, e-mail address.
- 6. Papers not written according to the stated instructions will not be considered for refereeing.

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In spite that an electronic paper template is available, Authors are kindly requested to abide by the following instructions:

- 1. Manuscripts should not exceed 15 (A4) pages including figures and tables, produced using Microsoft word, with Times New Roman font 12pt single space typewritten. The page setup left and right margins of 13.5 mm and top margin of 25.4 mm and bottom margin of 21.8 mm.
- 2. The original and two copies should be submitted, and on a CD disc. The file on the disc should exactly correspond to the hard copies.
- 3. Authors have to the following format:
 - a. *Title page*, headed by a concise but informative full title font size 14pt bold, name(s) font size 12pt bold, and address of the place where the work was carried out font size of 11pt normal all titles with font size of 12 pt. bold.
 - b. *Abstract*, containing brief but informative details of the contents and conclusions of the paper and should not exceed 200words, size 12 pt.
 - c. *Introduction*, stating the reasons for carrying out the work, size of 12 pt.
 - d. *Materials and Methods*, containing sufficient experimental details so that methods can be reproduced by researchers (in experimental papers), size 12 pt.
 - e. *Results* should be described as concise as possible, size of 12 pt.
 - f. *Discussion* should not recapitulate results in detail or contain new information but should emphasize the relevance and significance of the findings reported, size of 12 pt.
 - g. Conclusion, size of 12pt.
 - h. Acknowledgement, size of 12pt.
 - i. *References* should be cited in the text a number in square brackets []. All references should be included at the end of the manuscript successively with size of 8pt. Correct references are the responsibility of the author.

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Notes

- 1. the Journal has the right to publish these researches and makes use of them in scientific fields without referring to their owners, provided always referring to the owners of these studies/research according to generally accepted rules.
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- **3.** Editors of the journal reserve the right to make editorial changes in any manuscript accepted for publication for the sake of style or clarity. Authors will be consulted only if the changes are substantial.
- 4. Author/s must pay all the expenses incurred in the review process if s/he decides to withdraw his/her research paper whilst it is undergoing review.

Academy Journal for Basic and Applied Sciences (AJBAS) Periodical Electronic Scientific Journal issued by Scientific Research Affairs of Libya

Academy

Volume (4) Nº (2) June 2022

Contents

English Part

Research Title	Authors
Advantages Of Flexible Dentures Over Acrylic	Hoaida K. Salem Shawi
Dentures	Najimuldin Nasrat
	Najla Khaled
	Waed Daghnoush
	Zainal Arifin Ahmad
Comparison study of Commonly Used Activation	Hend Eissa
Functions for Deep Neural Networks	Naser Telesi
-	Sabri Mansour
Extraction and Application of Natural Colorants from	Karima Massaud Abuamer
sulphur tuft fungi on Textiles	Amani Amer Abughdiri
	Moftah droyesh
	Fowzia Amer Abughdiri
GC-MS Analysis of Chloroform Extract of Myrtus	Salwa I. Abdulla-Eltawaty
communis and its Performance against Methicillin-	Sanad S. Elhddad
resistant Staphylococcus aureus	Tawfeek Altawaty
Impinging Flame and Wall Interactions Studies by	Abulkasim A. Asgyer
Using Thermal Image Camera	Salem A. Farhat
Intestinal Parasitic Infection And its Relationship with	Sana Bashir Mohmmed
many Risk Factors and the Role of the Interaction	Amal Atia El-Muzghi
Between Parasites and the Immune System in the	Samar Abdul Muttalib Mosbah
Inability of the Host to Prevent Re- infection	
A Review paper	
Marine fungi from littoral sea sediments at Bab El –	Al-Masri. T .A
Bahar fishing port along the west coast of Libya.	
NRF24L01 and LABVIEW based Multi-channel Data	Yousif Kalifa Hawil
acquisition system for Managerial Dash Board (MDB) in LISCO	Marai Mohammed Abousetta

Academy Journal *for* Basic and Applied Sciences (AJBAS) Periodical Electronic Scientific Journal

issued by Scientific Research Affairs of Libya Academy

Numerical Study of Single Jet Impingement Cooling Using SiO2 –Water Nanofluid	Abeer A S Elhoula
OPTIMIZING SUBMERGED ARC WELDING	Abdulbaset A. Frefer
PROCESS VARIABLES USING TAGUCHI	Al-Sonosi. M. Abohusina
METHOD	
Predictability of COVID-19 Infection and Severity	Mohamed Ebsaim
Using Laboratory Findings Biomarkers in Hospitalized	Talal Alharari
and Non- Hospitalized Patients	Hana Fahelbum
	Husni Alraheem
	Jamila Adeep
	Eman Ahfida
	Nihal Enbya
	Hanadi Eshtab
Relation between the ABO Blood Group and the	Amal. S. Mahmoud. Atair
Corona virus Disease (COVID-19) Distribution	Muna. A. I. Mohamed
Recovery and Death in AL-Bayda City, Libya	Nissren S.S. Magid
A Smart Stick Assisting the Blind People and	Mariam Omar Issa
Compensates What They Lost	
Study of mechanical properties for cold compaction of	Abdarazag . A . Hassan Salem. A. Sultan
iron-copper oxide-aluminum oxide composite powder	Khaled. A. Mftah Khaled .E. Alamori
The Concept of Computerized Overall Equipment	Yousif Kalifa Hawil
Effectiveness Management in LISCO.	Marai Mohammed Abousetta
The effect of Air to Fuel Equivalence Ratio on the Fuel	Zuhaira M. Alhafi
Consumption of Slow Speed	Abulkasim A. M. Asgyer
Diesel Engine (Sulzer RTA48)	
Thermal Analysis of Vertical U-tube Ground Source	Aimen Mohamed Khalifa Abusaa
Heat Exchanger (VGSHE) and Optimization of its	Abdulati Ahmed Ali Alshames
Performance	
Use of gamma spectroscopy based on HPGe detector to	Ibrahim O. Abugassn
assess the radioactivity of NORM in environmental	Hamida M. Abu Ikhrays
samples	