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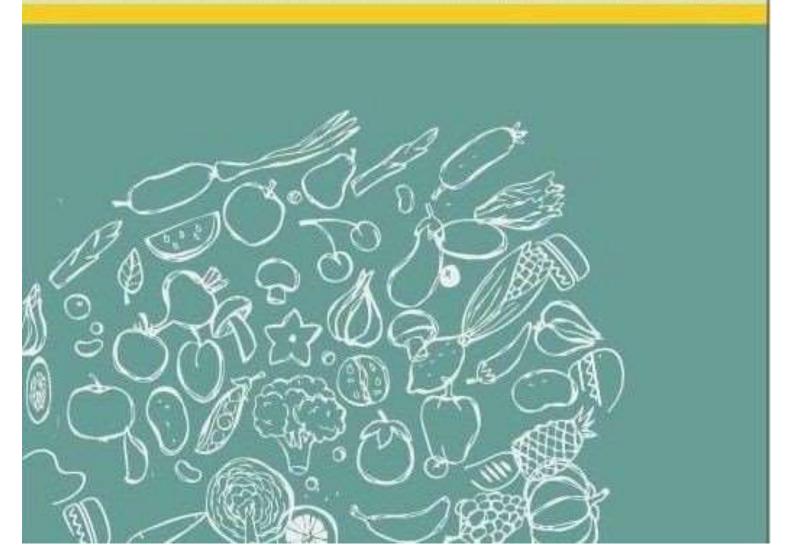
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#### EDITORIAL FOREWORD

Praise be to Allah who taught man what he never knew and may the blessings and peace upon the most honored of messengers. The Libyan Journal of Food and Nutrition launched two years ago, and which founded under sponsorship of Libyan Association of Food and Nutrition which has been established by a decision of Libyan Scientific Research Authority number 15 for the year 2009 under declaration Number 100 as a scientific research Association. It is pleasure for the Journal Editorial Board to put in your hands the second edition of Libyan Journal of Food and Nutrition and we hope this edition will get satisfaction of our readers and good admiration; and we pray to Allah almighty to help us to serve more science and spreading knowledge; and We thank everyone who helped us publish this issue .We present this issue which include studies in the field of food and nutrition which could constitute an important link in the research chain for the valued readers to deepen their knowledge and support the sources of their research especially it is issued in the form of an electronic journal, which allows it, Allah willing, a wider spread and faster interaction among researchers and honorable readers. We hope from honorable researcher who are willing to publish their research in the journal in Arabic or English language in its next editions should select it in terms of quality and should be written according to the research writing guide for this journal and feel the role they play; knowing that the scientific research accepted for publication is subject to evaluation and arbitration, and is also subject to the conditions of normal publication in international scientific journals. This journal has special page on the internet ,through which it can present research and communicate with the editorial board. And in order to keep pace with the latest developments at the levels of scientific journals, some members of the journal's editorial board participated during this year participated in the workshop on the new slate through the Zoom application on date 6\2\2021 in which everything related to the new regulation for the accreditation of journals was reviewed and clarified, and all questions were answered in particular. Also, participation in the interactive meeting on the Libyan platform for referred scientific journals was attended, which was held on 14 \12\ 2021 via zoom application. I, and the members of the editorial board, are pleased to extend our thanks to all researchers whom their researches were accepted in the second volume, and the researchers whose publications who were not able to publish and who wrote for purpose of subscribing or obtaining the first issue. Finally, I would like to extend my thanks and gratitude to everyone who contributed and worked to publish this issue.

Dr. Ahmed Ashour Ahmed; Editor-in-Chief of the journal



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#### INSTRUCTIONS FOR AUTHORS

- 1. The number of pages of the article shall not exceed a maximum of (20) twenty pages, including the list of references, figures, tables and appendices. Except in exceptional circumstances estimated by the editorial board of the journal.
- 2. The words of the title of the article do not exceed twenty (20) words, including the main and secondary title, and are not less than five (5) words, so that the title expresses the search and is not short until it is not understood or is not long until its meaning is lost.
- 3. The number of abstract words in Arabic shall not exceed 250 words, and in English language shall not exceed 300 words as a maximum. Key words range from four to seven (4 - 7) words.
- 4. An abstract in English shall be attached to the research presented in Arabic, provided that the translation conforms to the Arabic abstract, and for the research submitted in the English language, an abstract in Arabic shall be submitted with it in conformity with the English language summary (including the title of the paper and names of the authors and their Affiliation).
- 5. The research shall be submitted written in Arabic or English and printed using Microsoft Word, with one spaces and in (Simplified Arabic) font, size 14 for Arabic searches, and in Times New Roman, with Pone spaces, and size 12 for English searches on A4 paper and send it as an electronic copy (Word file) to the E-mail of the journal.
- 6. The main title of the research **16 Bold** in the middle, the names of the authors **14 Bold** and their affiliation (12) not Bold. The name of the corresponding author, along with his phone number and E-mail address should be written at the bottom of the abstract.
- 7. Main headings 14 Bold on both sides of the paper from the right in Arabic and to the left in English. Subheadings 12 Bold on both sides of the paper, from the right in Arabic and on the left in English (non**numbering**). All text in the paper must be 14 normal in Arabic and 12 normal in English with the same font type showed previously, with 1 space between the lines.
- 8. Only the method of (Harvard) or (American Psychological Association) APA of References style is used in writing references or referring to them within the research. Provided that the number of references shall not be less than 5 and not more than 30 references, except in special cases determined by the editorial board of the journal.
- 9. Taking into consideration how and the importance of using punctuation marks when writing, such as:
  - a. The dot (.), the semicolon (;), the hyphen (:), the exclamation point (!), the question mark (?), the dash (-)
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- 10. Figures and tables are placed in the body of the research directly after referring to it in the text, and so on. Tables are arranged and placed



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appropriately with text centered inside table cells (with no shadow at any raw or column and text size not less than 10 or more than 12 (especially tables that need to change the page position to landscape) and the title is written above the table so that the journal editorial board can properly output the journal. And control of distances (especially the prescribed page margins). Figures are preferred to be drawn using the Excel software to be labeled (at the bottom of each figure and not inside it) and numbered with text font size as shown in tables.

- 11. Conclusions: The number of its words does not exceed 100 words in one paragraph.
- 12. Thanks and gratitude (optional): Thanks are given to everyone who has supported in research or writing in terms of financial support, printing, and non-essential suggestions. The number of its words does not exceed 50 words.
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