

Summary of Journal of Medical Physics and Applied Sciences

Mohamed Emmanuel*

Nuclear Engineering Department, King Abdulaziz University, Jeddah, Saudi Arabia

*Corresponding author: Mohamed Emmanuel, Nuclear Engineering Department, Faculty of Engineering, King Abdulaziz University, Jeddah, Saudi Arabia, E-mail: mohamede@gamil.com

Received Date: March 30, 2020; Accepted Date: April 13, 2020; Published Date: April 20, 2020

Citation: Emmanuel M (2020) Summary of Journal of Medical Physics and Applied Sciences. Insights Med Phys Vol.5 No.1.1

Copyright: © 2020 Emmanuel M. This is an open-access article distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

Journal of Medical Physics and Applied Sciences (JMPA) is an open access scientific journal which publishes peer reviewed articles in the area of medical physics. JMPA has completed 4 volumes successfully and it is in 5th volume which is publishing articles in all the aspects related to the scope of the journal. In 2019 journal has released 3 issues. Many researchers and scholars shared their valuable research works to our journal. In 2020 the journal came with new concepts. The journal has already released 1st issue in its 5th volume. Journal of Medical Physics and Applied Sciences follows strict peer review process for all the submitted manuscripts. Many manuscripts were rejected due to the plagiarism issue.

Journal of Medical Physics and Applied Sciences functions on principles of scientific excellence, publication ethics and transparency. It makes mandatory that every article is submitted through the online or as an attachment to the respective journals mail. After the manuscript submission it is subjected to thorough peer review system. The journal sticks to the Publication.

The objective of Journal of Medical Physics and Applied Sciences is to publish up-to-date, high-quality and original research papers alongside relevant and insightful reviews [1-3] As such, the journal aspires to be vibrant, engaging and accessible, and at the same time integrative and challenging. The submissions to the journal have seen a significant growth with last year.

In 2020 the journal aims to publish articles with theoretical and experimental contributions for publication covering all dimensions of medical physics such as application of radiation physics with relation to radiation therapies, nuclear medicine related physics applications, medical imaging, signal processing and signal output

analysis for medical devices, application of physics in biomedical device development, computer aided image analysis etc. Those papers that you wish to submit, either individually or collaboratively, are much appreciated [4,5] As part of our future strategy we will continue our ongoing agreements to offer publication for those manuscripts within the journal scope.

We would like to take this opportunity to thank current editorial board members for their ongoing commitment towards the journal. During the last two years these board members have handled the responsibility of submitted manuscripts. As a result we have significantly expanded our number of excellent reviewers. Most papers now have at least two reviews and their quality has been steadily improving. We also thank all our reviewers for their hard work and dedication to review our manuscripts.

We are happy to announce that Journal of Medical Physics and Applied Sciences is now on social media like facebook, twitter and linked in. It utilizes the social media for posting all the aspects of the journal. We are also happy to announce that Journal of Medical Physics and Applied Sciences is now posting articles published in our journal in social media so that it may help the readers and researchers globally.

We look forward to work with all of you as we continue to make Journal of Medical Physics and Applied Sciences a success and we welcome your submissions, as well as feedback as authors, readers, and reviewers of the journal.

References

1. Kioko NP (2018) Advances in Treatment of Cancer by Brachytherapy in Kenya, in Particular, Prostate Cancer. *J Med Phys & Appl Sci* 31-8
2. Andrey Berezin (2017) The FPU Recurrence Model of the Protein Synthesis. *Med Phys & Appl Sci* 2(3): 1-4.
3. Rakhad Alrawi, Rafal Alrawi (2017) Conventional Concepts in Coronary Heart Disease and New Thoughts in its Prediction. *Med Phys & Appl Sci* 2(2): 1-4.
4. Emadeldin B, Abukonna A (2019) Estimation of Radiation Dose in the Neonatal Intensive Care Unit (NICU). *J Med Phys & Appl Sci* 1(2): 1-3.
5. El-Moataz AB, Abouelenein HS, Ammar H, Khalil MM, El-Nagdy MS (2019) Evaluation of the Characteristics of Ionization Chambers Used for Commissioning in High Dose Rate Linacs. *Med Phys & Appl Sci* 4: 1-6.