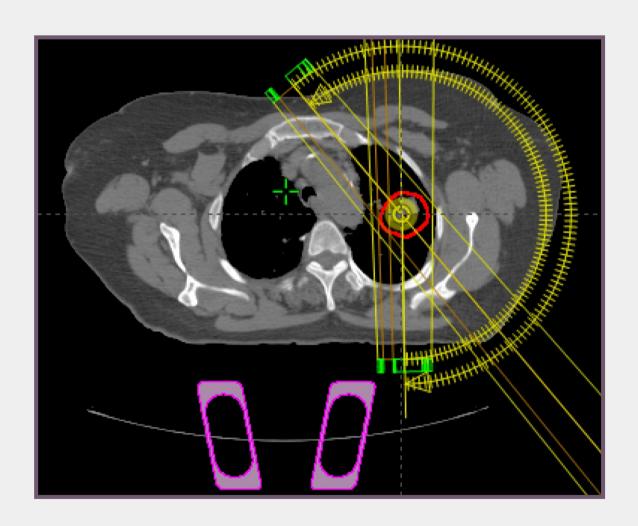


International Journal of Medical Physics, Clinical Engineering and Radiation Oncology





Journal Editorial Board

ISSN 2168-5436 (Print) ISSN 2168-5444 (Online)

http://www.scirp.org/journal/ijmpcero

Editors-in-Chief

Dr. Huan Bosco Giap Scripps Proton Therapy Center, USA

Dr. Lei Xing Stanford University, USA

Associate Editor-in-Chief

Dr. Xiao-Feng Li University of Louisville, USA

Editorial Board

Dr. Wolfgang Werner Birkfellner Medical University Vienna, Austria

Dr. Maria F. Chan Memorial Sloan-Kettering Cancer Center, USA

Dr. Zhen Cheng Stanford University, USA

Dr. Ali Cahid Civelek University of Louisville Medical Center, USA

Dr. Indra DasIndiana University, USA

Dr. K. J. Maria Das Sanjay Gandhi Postgraduate Institute of Medical Sciences, India

Dr. Song GaoUniversity of Texas, USADr. Mostafa HeydarianUniversity of Toronto, Canada

Dr. Muhammad Afzal Khan The Islamia University of Bahawalpur, Pakistan

Dr. Seigo Kinuya Kanazawa University, Japan

Dr. Wolfram LaubOregon Health & Science University, USA**Dr. Percy Lee**University of California at Los Angeles, USA

Dr. Lanchun LuThe Ohio State University, USA

Dr. Panayiotis Mavroidis Karolinska Institutet and Stockholm University, Sweden

Dr. Kwan-Hoong NgUniversity of Malaya, MalaysiaDr. Laura Natal RodriguesUniversidade de Sao Paulo, BrazilDr. W. Howell RoundUniversity of Waikato, New ZealandDr. Baozhong ShenHarbin Medical University, China

Dr. Yulin SongMemorial Sloan-Kettering Cancer Center, USADr. Waldemar UlmerGoettingen and Klinikum Munich, Germany

Dr. Kelin Wang University of Miami, USA

Dr. James O. Wear American College of Clinical Engineering, USA

Dr. Bixiu Wen Sun Yat-sen University, China
Dr. Xindao Yin Nanjing Medical University, China

Dr. Peter K. N. Yu City University of Hong Kong, Hong Kong, China

Dr. Habib ZaidiGeneva University Hospital, SwitzerlandDr. Mutian ZhangUniversity of Nebraska Medical Center, USADr. Qinghui ZhangMemorial Sloan-Kettering Cancer Center, USA

Dr. Jian-Ming ZhuUniversity of North Carolina, USA



International Journal of Medical Physics, Clinical Engineering and Radiation Oncology

ISSN 2168-5436 (Print) ISSN 2168-5444 (Online)

http://www.scirp.org/journal/ijmpcero

International Journal of Medical Physics, Clinical Engineering and Radiation Oncology publishes original research and clinical articles relevant to medical physics, clinical/biomedical engineering and radiation oncology. It provides an international forum for research, reviews, education and training on the following topics:

- Biomedical optics
- Clinical trials, outcomes research
- Diagnostic physics and its applications
- Education and training in medical physics, clinical/biomedical engineering, and radiation oncology genetics, and tissue engineering
- Genetics and tissue engineering
- Hadron-therapy
- Measuring systems, digital signal processing, and medical instrumentation.
- Medical imaging
- Molecular imaging
- New technologies development and applications
- Nuclear medicine
- Professional issues in medical physics, clinical//biomedical engineering, and radiation oncology
- Radiation detection, protection, shielding, and radiation response
- Radiation dosimetry and metrology
- Radiobiology
- Radiotherapy physics and its applications
- Therapies (non-ionising radiation)

Publications may be in the form of a (1) Review Article, (2) Research Article, (3) Short Report, (4) A Rapid Communication, (5) Technical Note, (6) Correspondence, (7) Editorial, (8) Special Report (9) Clinical Trials or (10) Advertisements.

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

http://www.scirp.org/journal/ijmpcero E-mail: ijmpcero@scirp.org

What is SCIRP?

Scientific Research Publishing (SCIRP) is one of the largest Open Access journal publishers. It is currently publishing more than 200 open access, online, peer-reviewed journals covering a wide range of academic disciplines. SCIRP serves the worldwide academic communities and contributes to the progress and application of science, by delivering superior scientific publications and scientific information solution provider that enable advancement in scientific research.

What is Open Access?

All original research papers published by SCIRP are made freely and permanently accessible online immediately upon publication. To be able to provide open access journals, SCIRP defrays operation costs from authors and subscription charges only for its printed version. Open access publishing allows an immediate, world-wide, barrier-free, open access to the full text of research papers, which is in the best interests of the scientific community.

- •High visibility for maximum global exposure with open access publishing model
- •Rigorous peer review of research papers
- Prompt faster publication with less cost
- •Guaranteed targeted, multidisciplinary audience





Website: http://www.scirp.org Subscription: sub@scirp.org Advertisement: service@scirp.org