

ACKNOWLEDGMENT

Many scientists and colleagues from abroad and Iran (listed below) voluntarily helped us very much in review and evaluation process of manuscripts being accepted for publication in **2024 issues** of the **International Journal of Radiation Research (IJRR)** (**Volume 22, numbers 1-4**) and those not suitable for publication. Indeed their careful and critically reading the manuscripts and their valuable comments and suggestions greatly improved the quality of papers. On behalf of the executive and editorial board of the IJRR, I sincerely thank all of them for their efforts and support throughout the past years and we hope to have their continued support and help in the future.

Prof. Hossein Mozdarani
Editor-in-Chief, IJRR

List of Reviewers of IJRR issues 2024

Abbood Abbas Abbood, Ph.D.
Medical Physics/radiation oncology
Baghdad Governorate, **IRAQ**

Abd El Moneim, Nadia, M.D.
Radiation Sciences Department,
Oncology Unit, Medical Research
Institute, Alexandria University,
EGYPT

Abdulrafiu Raji, Ph.D.
University of South Africa,
Pretoria, **SOUTH AFRICA**

Adeline, George, Ph.D.
Department of Nuclear Medicine,
Mont-de-Marsan, **FRANCE**

Alfatlawi Shatha, Ph.D.
Department of Nuclear physics
University of Kufa, **IRAQ**

Agarwal, Lalit M, Ph.D.
Institute of Medical Sciences,
Banaras Hindu University,
Varanasi, Uttar Pradesh, **INDIA**

Alagar, Ananda G.B., Ph.D.
Department of Radiation Oncology,
Krishna Institute of Medical Sciences,
Secunderabad, **INDIA**

Alshabawy Hassan A., Ph.D
University of Kufa, Kufa, **IRAQ**

Aras, Serhat, Ph.D.
Department of Medical Physics,
University of Health Sciences
Ankara, **TURKEY**

Arman Pegah, M.D.
Hamadan University of Medical
Science Hamadan, **IRAN**

Arogunjo, Muiyiwa, Ph.D.
Department of Physics,
Federal University of Technology,
Akure. **NIGERIA**

Aswood, Murtadha Sh., Ph.D.
Department of Physics,
University of Al-Qadisiyah,
Al-Qadisiyah, **IRAQ**

Awad Mohamed K. El Den, Ph.D.
Mubark Alkabeer Hospital,
Kuwait, Jabriya, **KUWAIT**

Awwad, Mohammed H. Ph.D.
Department of Molecular Biology,
Benha University,
Benha, **EGYPT**

Azhari, Hasin Anupama, Ph.D.
Department of Medical Physics and
Biomedical Engineering United
International University (UIU),
Dhaka, **BANGLADESH**

Azmoonfar, Rasool, M.Sc.
Department of Radiology,
School of Allied Medical Sciences,
Hamadan University of Medical
Sciences, Hamadan, **IRAN**

Balaji, Karthik, Ph.D.
Department of Medical physics
Gleneagles Global Hospitals,
Chennai, **INDIA**

Banaei Amin, Ph.D.

Department of Medical Physics,
Tarbiat Modarres University
Tehran, **IRAN**

Belafrites Abdelfettah, Ph.D.

Department of Physics,
University of Jijel, **ALGERIA**

Benhalouche Saadia, Ph.D.

Department of Medical Physics
University of Sciences and
Technology, Oran USTO Mohamed
Boudiaf, **ALGERIA**

Bharati, Avinav, Ph.D.

Department of Medical Physics,
Dr Rmlims, Lucknow Aims,
Kolkata, West Bengal, **INDIA**

Binboga, Erdal, Ph.D.

Department of Biophysics,
Faculty of Medicine,
Ege University, Bornova, **TURKEY**

Buyuk, Cansu, Ph.D.

Department of Dentomaxillofacial
Radiology, Istanbul Okan University,
Istanbul, **TURKEY**

Chandel, Sanjay S., M.D.

Department of Radiation Oncology,
Gajra Raja Medical College,
Gwalior, **INDIA**

Chaou Zine el Abidine i, Ph.D.

Department of Physics,
Ferhat Abbas University of Setif
Setif, **ALGERIA**

Chen Huijuan, , Ph.D.

Department of Radiation Biology,
Fujian Polytechnic Normal
University, Fuqing, **CHINA**

Chen Xue, M.D.

Department of Medical Sciences,
The Second Hospital of Jilin
University, Changchun, **CHINA**

Chen Yongshun, M.D.

Department of Radiation Oncology,
Renmin Hospital of Wuhan
University Wuhan, **CHINA**

Cizmeci, Mehmet N., M.D.

Department of Pediatrics,
University of Toronto,
Toronto, **CANADA**

Dang Juan, M.D.

Department of Medical Sciences,
The First Affiliated Hospital of
Gannan, Medical College, Ganzhou,
CHINA

Demir Bayram, Ph.D.

Department of Medical Physics,
Istanbul University,
Istanbul, **TURKEY**

Deng, Xiaowu Ph.D

Department of Radiation Oncology,
Sun Yat-sen University Cancer Center
Guangzhou, **CHINA**

Deswal Mohit, Ph.D.

Radio-Imaging Technology,
Faculty of Allied Health Sciences,
SGT University, Haryana, **INDIA**

Di Maria Salvatore, Ph.D.

IST/CTN. Estrada Nacional,
Sacavem, Bobadela, **PORTUGAL**

Dong, Sheng M.D.

Affiliated Hospital of Shaanxi
University of Medicine,
Xianyan Medical Sciences,
Shaanxi, **CHINA**

Dove, Austin Ph.D. M.D.

Department of Radio-oncology
Vanderbilt University Medical Center
Nashville, TN, **USA**

Essien, Joseph, P. Ph.D.

Department of Microbiology,
University of Uyo, UNIUYO
Akwa Ibom State, **NIGERIA**

Eroglu, Celalettin, Ph.D.

Faculty of Medicine, Erciyes
University, Kayseri, **TURKEY**

Fardid, Reza, Ph.D.

Shiraz University of Medical Sciences
Shiraz, **IRAN**

Fayad, Laura, M.D.

Department of Radiology and
Radiological Science
Johns Hopkins University, **USA**

Feng Xiaoxing, M.D.

The First Hospital of Jilin University,
Changchun, **CHINA**

Gamze Erkinç, M.D.

Department of Pathology,
Manisa Celal Bayar University,
Manisa, **TURKEY**

Ghodsirad, Mohammad Ali, Ph.D.

Department of Nuclear Medicine,
Shahid Beheshti University of
Medical Sciences, Tehran, **IRAN**

Gong, Changfei, Ph.D.

Department of Radiotherapy and
Medical Physics The First Affiliated
Hospital of Nanchang University
Nanchang, **CHINA**

Govindaraj, Kesavan Ph.D.

Vadamalayan Hospital (Madurai),
Alagappa University,
Alagappa Nagar, **INDIA**

Gul Osman Vefa, Ph.D.

Department of Radiation Oncology,
Selcuk University, Konya, **TURKEY**

Gurjar, Om Prakash, Ph.D.

India Institute of Medical Sciences,
Indore, Madhya Pradesh, **INDIA**

Haeri, Abolghasem, Ph.D.

National Radiation Protection
Department (NRPD), Atomic Energy
Organization, Tehran, **IRAN**

Han, Guang, M.D.

Department of Radiation Oncology,
Hubei Cancer Hospital
Hubei, **CHINA**

Hashim, Noor Hashida, Ph.D.

Institute of Biological Sciences,
Faculty of Science,
Malaya Universiti, **MALAYSIA**

Hassan, N. Ezaldin, Ph.D.

Department of Environmental
Science, University of Zakho,
Kurdistan Region, **IRAQ**

He, Zhenwen, M.D.

Kunming Municipal Hospital of
Traditional Chinese Medicine,
Kunming, 650000, **CHINA**

Hemba, Emmanuel C., Ph.D.

Department of Physics,
Federal College of Education,
Pankshin, Plateau State, **NIGERIA**

Herscovitch, Peter, M.D.

PET Department, NIH Clinical
Center, National Institutes of Health
Bethesda, **USA**

Hezma Abd EL_Hamid, Ph.D.

Department of Biophysics
Spectroscopy, National Research
Centre (NRC) Cairo, **EGYPT**

Hibstie Yihunie Asres, Ph.D.

Department of Physics,
Debre Markos University
Debre Markos, **ETHIOPIA**

Hu Xiangjun, Ph.D.

Biological Electromagnetic,
Hebei University of Medical Sciences
Baoding, Hebei, **CHINA**

Huang Yifan, Ph.D.

School of Basic Medicine,
North Sichuan Medical College,
Nanchong, **CHINA**

Jiang Ying, M.D.

Department of Ultrasound Imaging,
Pu Ren Hospital Affiliated to
Wuhan University of Science and
Technology, Wuhan, Hubei430081,
CHINA

Jung, Dae-woo, Ph.D.

Director of the Nuclear Safety and
Security Commission's Next
Generation Nuclear Reactor Safety
Division, **SOUTH KOREA**

Karimi, Amir Hossein, Ph.D.

Department of Medical Physics
Tehran University of Medical
Sciences, Tehran, **IRAN**

Karthikeyan, S. S., Ph.D.

National Institute of Technology,
Tiruchirappalli, Tamil Nadu, **INDIA**

Karunakara, Naregundi, Ph.D.

Centre for Advanced Research in
Environmental Radioactivity
(CARER), Mangalore University,
Mangalore, **INDIA**

Kaymak Zümrüt Arda, M.D.

Department of Radiation Oncology
Medical Faculty, Suleyman Demirel
University, Isparta, **TURKEY**

Kaynar Lale Aydin, M.D.

Gazi University School of Medicine
Department of Hematology
Ankara, **TURKEY**

Keser Recep, Ph.D.

Department of Physics,
Faculty of Sciences and Arts,
RTE University, Rize, **TURKEY**

Kim, Young-Hwan, M.D.

Radiology Department,
UMass Chan Medical School
Boston, **USA**

Kong, Youqian, M.D.

Department of Internal Medicine,
First Affiliated Hospital,
Heilongjiang University of Chinese
Medicine Harbin, **CHINA**

Kothan, Suchart, M.D.

Department of Radiology
Chiang Mai University,
Chiang Mai, **THAILAND**

Kovács, Tibor, Ph.D.

Department of Radiation
Measurement, Corvinus University
of Budapest Budapest, **HUNGARY**

Li, Jintian, Ph.D.

Institute of Ecological Science,
South China Normal University,
Guangzhou, **CHINA**

Liang, Jie-Peng, Ph.D.

Department of Epidemiology,
School of Public Health,
China Medical University,
Shenyang, **CHINA**

Liu Hongmeng, M.D.

Department of Internal Medicine-
Oncology, the Fifth Affiliated
Hospital of Zhengzhou University,
Zhengzhou, Henan450000, **CHINA**

Liu, Sha, Ph.D.

Department of Cancer Cell and
Molecular Biology,
University of Leicester, **UK**

Liu Zhi-Jie, M.D.

State Key Laboratory of Oncology in
South China, Sun Yat-sen University
Cancer Center, Guangzhou, **CHINA**

Luntsi, Geofery, Ph.D.

Department of Medical Imaging,
University of Maiduguri,
Borno State, **NIGERIA**

Luo Lili, Ph.D.

First Hospital of Jilin University,
Changchun, 130021, **CHINA**

Ma, Lihui, M.D.

Department of Radiology
Affiliate Hospital of Chengde Medical
University, Chengde, **CHINA**

Mahdavi, Seied Rabi, Ph.D.

Department of Medical Physics,
Iran University of Medical Sciences,
Tehran, **IRAN**

Mahmoudi, Frashid, Ph.D.

Department of Medical Physics,
Lorestan University of Medical
Sciences Radiotherapy
Lorestan, **IRAN**

Mietelski Jerzy, Ph.D.

Institute of Nuclear Physics,
Polish Academy of Sciences
Kraków, **POLAND**

Mirekhtiary Fatemeh, Ph.D.

Department of Electrical and
Electronic Engineering, Near East
University, Nicosia, **CYPRUS**

Mosleh-Shirazi, M.A.

Department of Medical Physics,
Shiraz University of Medical
Sciences, Shiraz, **IRAN**

Motevalii Lale Rafat, Ph.D.

Department of Physics
Ferdowsi University of Mashhad,
Mashhad, **IRAN**

Monfared, S. Ali, Ph.D.

Babol University of Medical Sciences,
Babol, **IRAN**

Mozdarni, Hossein, Ph.D.

Department of Medical Genetics,
Tarbiat Modares University
Tehran, **IRAN**

Najam, Laith, Ph.D.

Department of Physics,
College of Science, University of
Mosul, Mosul, **IRAQ**

Nanzad, Norov, Ph.D.

Department of Nuclear Physics and Technology, National University of Mongolia, Ulaanbaatar, **MONGOLIA**

Nguyen Van Thang, Ph.D

University of Science, Vietnam National University, Environmental Radiation, Ho Chi Minh City, **VIETNAM**

Pandesh, Sajjad, Ph.D.

Department of Radiology, Birjand University of Medical Sciences, Birjand, **IRAN**

Park, Chanrok, Ph.D.

Department of Radiological Science, Eulji University, Daejeon, **SOUTH KOREA**

Piotrowski, Tomasz, Ph.D. DSc

Department of Medical Physics, DSC Poland Cancer Center, Poznan University of Medical Sciences, Poznan, **POLAND**

Qiu, JianJian, Ph.D.

Department of Neuroimaging, Radiation Oncology, Huadong Hospital, Fudan University, Shanghai, **CHINA**

Rabaiee, Nor Ain Ph.D.

International Islamic University Malaysia Kuala Lumpur, Selangor, **MALAYSIA**

Rajasekaran, Dhanabalan, Ph.D.

Department of Medical Physics, All India Institute of Science (AIIMS), Delhi, **INDIA**

Raveendran Vysakh, Ph.D.

Department of Medical Physics, Advanced Centre for Treatment, Research and Education in Cancer, Mumbai, **INDIA**

Saber Korosh, Ph.D.

Department of Medical Physics, School of Medical Sciences, Isfahan, **IRAN**

Şahin, Meryem C., Ph.D.

Department of Medical Physics, Usak University, **Usak, TURKEY**

Salim Ruqaya, Ph.D.

Department of Nuclear Physics, University of Kufa, Kufa, **IRAQ**

Selami, Eken, Ph.D.

Department of Radiation Oncology, Kahramanmaraş Sutçu Imam University Onikişubat, **TURKEY**

Shahbazi-Gahrouei, D., Ph.D.

Department of Medical Physics, Isfahan University of Medical Sciences, Isfahan, **IRAN**

Shazia, Fatima, Ph.D.

President Pakistan Society of Nuclear Medicine Women in Nuclear -Pakistan The University of Lahore Islamabad, **PAKISTAN**

Shen, Enlu, Ph.D.

Clinical Research Institute, Shanghai Jiao Tong University, Shanghai, **CHINA**

Sivagnanam, Balaji, Ph.D.

Dr Rai Memorial Cancer Institute, Chennai, **INDIA**

Sugumaran, Murugesan, Ph.D.

Department of Physics School of Science and Humanities Sathyabama Institute of Science and Technology Chennai Noida, Uttar Pradesh, **INDIA**

Sujii, Hirohiko, M.D.

Department of Radiation Oncology, Institute of Radiological Sciences (NIRS), Heavy Ion Medical Accelerator in Chiba, Chiba, **JAPAN**

Sun, Jian, Ph.D.

Institute of Physics, Beijing Normal University, Beijing, **CHINA**

Sung, Jae, H., M.D.

Department of Radiation Oncology, Ajou University School of Medicine, Suwon, **Republic of KOREA**

Syla Naim, Ph.D.

Department of Physics, University of Pristina Pristina, **KOSOVO**

Tan Yong, Ph.D.

Yangtze Delta Region Institute Tsinghua University Jiaxing, Zhejiang, **CHINA**

Tang, Sufang, Ph.D.

Chinese Academy of Science, Beijing, **CHINA**

Taylan Tugrul, M.D.

Department of Radiation Oncology Van Yüzüncü Yıl University Van, **TÜRKIYE**

Thangaraj, A. Kumar, Ph.D.

Medical Physicist in Velacheri Chennai, **INDIA**

Thi Hong, Loan T., Ph.D.

Nuclear Technique Laboratory, University of Science, Ho Chi Minh City, **VIET NAM**

Thomas, M van Gulik, Ph.D.

Department of Cancer Biology and Immunology, Amsterdam UMC research portal, Amsterdam, **NETHERLANDS**

Wakatsuki, Masaru, M.D.

Department of Radiation Oncology Anagawa, Inage-ku, Chiba, **JAPAN**

Wang, Baoqi, M.D.

Department of Radiology, Yan'an Hospital of Traditional Chinese Medicine, Shaanxi Province, **CHINA**

Wang, Mingqing, Ph.D.

Hangzhou Fuyang Hospital of Chinese Medicine, Hangzhou, **CHINA**

Wang, Mingyu, M.D.

Liaoning Cancer Hospital, China Medical University, **CHINA**

Wang Hongyu MD, PhD

Department of Diagnostic and Interventional Imaging, McGovern Medical School at UTHealth Houston, Houston, TX, **USA**

Wang Shilei, M.D.

People's Hospital of Pingyi County, Linyi 273300, **CHINA**

Wang Bin, Ph.D.

MD Anderson Cancer Center, University of Texas Houston, **USA**

Wu Jia-Ming, Ph.D.

Department of Medical physics
Yee Zen General Hospital,
Tao Yuan, **TAIWAN**

Wang Xi, M.D.

The First Affiliated Hospital of
Zhengzhou University,
Zhengzhou, Henan, **CHINA**

Wu, Kai-Liang, M.D.

Department of Radiation Oncology,
Fudan University Shanghai Cancer
Center, Shanghai, **CHINA**

Xu, Fan, Ph.D.

Department of Medical Imaging
Beijing Institute of Technology,
Beijing, **CHINA**

Yahaya Tajudeen, Ph.D.

Department of Biology,
Federal University Birnin Kebbi,
NIGERIA

Yang, Quan, M.D.

Department of Radiology
Yongchuan Hospital of Chongqing
Medical University, **CHINA**

Yasuo Kosugi, M.D

Department of Radiation Oncology,
Juntendo University, 2-1-1 Hongo,
Bunkyo-ku, Tokyo, **JAPAN**

Yong, He, Ph.D.

Nuclear Medicine, School of Civil
Engineering Wuhan University,
CHINA

Yoon, Yongsu Ph.D.

Department of Radiological Science,
Dongseo University,
Republic of **KOREA**

Zaher, Ebtsam, Ph.D.

Department of Radiation Sciences,
Alexandria University,
Alexandria, **EGYPT**

Zhu Xuyao, M.D.

Department of Radiology,
The Second Affiliated Hospital of
Mudanjiang Medical College,
Mudanjiang, Heilongjiang, **CHINA**

Zhang Hongchao, M.D.

Department of Clinical Medicine,
Heze Medical College,
Heze, **CHINA**

Zhang, Guangyu, M.D.

Department of Gynaecology,
The Affiliated Hospital of
Southwest Medical University,
Luzhou, **CHINA**

Zhang, Chenchen, M.D.

Department of Clinical Medicine,
University of Maryland,
Baltimore, **USA**

Zhang, Heng, Ph.D.

Department of Radiology
Jiangnan University,
Wuxi, **CHINA**

Zhang, Shuixing, M.D., Ph.D.

Department of Radiology,
Guangdong General Hospital,
Guangdong Academy of Medical
Sciences, Guangzhou, **CHINA**

