

Radiation



Message from the Editor-in-Chief

Radiation is an international peer-reviewed, open access journal published quarterly by MDPI. It focuses on scientific advances in the fields of radiotherapy, radiology, physics, radiochemistry and technologies related to radiation research. Radiation provides a platform to disseminate high-quality, original research and reviews in the topics: Medicine, Biology, Engineering and Biophysics and Physics.

Editor-in-Chief

Prof. Dr. Gabriele Multhoff

Aims

Radiation is a peer-reviewed Open Access journal on radiology published online by MDPI. It publishes article types including Research Papers, Reviews, Editorials, Communications, etc. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. The full experimental details must be provided so that the results can be reproduced.

Scope

Topics of interest with a view towards radiation and its application in Medicine, Biology, Chemistry, Physics, Environmental, etc. *Radiation* include (but are not limited to) the following:

- Electromagnetic radiation, such as radio waves, microwaves, infrared, visible light, ultraviolet, x-rays, and gamma radiation (Y)
- Particle radiation, such as alpha radiation (a), beta radiation (β), and neutron radiation (particles of non-zero rest energy)
- Acoustic radiation, such as ultrasound, sound, and seismic waves (dependent on a physical transmission medium)
- Gravitational radiation, radiation that takes the form of gravitational waves, or ripples in the curvature of space-time

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Editorial Office

radiation@mdpi.com

MDPI St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 mdpi.com

