



New Challenges, Approaches and Methods in Radiation Protection

Guest Editor:

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Message from the Guest Editor

The system of radiation protection is based on three fundamental principles: justification, optimisation and dose limitation. This enables the safe use and application of the ionizing radiation in everyday life. To protect organisms and the environment, it is essential to understand how radiation-induced effects occur, and how ionizing radiation interacts with the constituents when traversing the matter. Understanding, investigating and interpreting those basic processes has led to the development of several technological and scientific disciplines.

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Message from the Editor-in-Chief

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