

Special Issue

Recent Advances in Nuclear Medicine

Message from the Guest Editor

The use of ionizing radiation in medicine is increasingly widespread. This also involves the use of sophisticated technologies for diagnosis and therapy. This Special Issue aims to cover all aspects concerning diagnosis techniques (PET, SPECT, etc.), radiopharmaceuticals, new detectors for imaging, new algorithms and techniques for dose assessment, new technology for activity measurements of short-lived radionuclides, and new production methods of radionuclides of interest in nuclear medicine.

Guest Editor

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Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 30th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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