Special Issue

Advances in the Application of PET/CT in Oncology

Message from the Guest Editors

The Special Issue "Advances in the Application of PET/CT in Oncology" explores cutting-edge developments in positron emission tomography/computed tomography (PET/CT) for cancer diagnosis, staging, treatment monitoring, and personalized therapy. It highlights novel radiotracers, artificial intelligence integration, physics-based dosimetry, radiogenomics, and hybrid imaging innovations that enhance precision oncology. This Special Issue gathers multidisciplinary research to improve clinical outcomes and redefine oncological imaging paradigms.

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Deadline for manuscript submissions

28 February 2026



Diagnostics

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Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/246523

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