

Special Issue

PSMA PET Use in Oncology: From Diagnosis to Implications for Different Treatment Options

Message from the Guest Editor

This Special Issue explores the expanding role of PSMA PET imaging in the management of prostate cancer, from its diagnostic value to its impact on treatment decision-making. As PSMA-targeted PET technologies continue to advance, they offer unprecedented accuracy in detecting primary tumors, assessing disease extent, and identifying metastatic spread. These capabilities are reshaping clinical pathways and enabling more personalized therapeutic strategies. By bridging imaging findings with treatment choices, PSMA PET influences surgical planning, radiotherapy targeting, systemic therapy selection, and the development of novel radioligand treatments. This Special Issue welcomes original research, reviews, and clinical perspectives that examine how PSMA PET informs patient care, improves outcomes, and shapes the future of prostate cancer treatment.

Guest Editor

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Message from the Editor-in-Chief

I am honored and enthusiastic to serve as Editor-in-Chief of *Current Oncology*. Since its establishment in 1994, *Current Oncology* has been playing an important role in the advancement of cancer care by disseminating new knowledge in the cancer care continuum. *Current Oncology* is affiliated with several key cancer societies and provides a global platform to share scientific progress in oncology. We strive for high standards and work together to maintain a rigorous and unbiased peer review process to publish high-quality articles. We have an outstanding editorial team which is committed to the success of *Current Oncology*.

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