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Novel Insights into Radiopharmaceutics for Cancer Therapy

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Message from the Guest Editors

Dear Colleagues,

Targeted radionuclide therapy (TRT) has reached the culmination of translational research with the pivotal NETTER and VISION trials. Patients suffering from metastatic neuroendocrine tumors and metastatic prostate cancer tumors now benefit from this new treatment modality in our departments. However, we should continue and intensify preclinical and clinical research to determine the best place of TRT throughout the various progressive stages of cancer. We should also focus our efforts on deciphering treatment resistance and mechanisms recurrence but also testing combinations and dose regimens for targeted radio-/immuno-/chemotherapies. Finally, the design of novel radiopharmaceuticals armed with innovative radionuclides for pretherapeutic or imaging radiopharmaceuticals targeting novel molecular signatures of cancer cells might expand the applications of TRT to diseases not currently eligible for TRT and would increase the efficacy of TRT.







IMPACT FACTOR 4.9





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Message from the Editor-in-Chief

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