

Call for Papers: Special Issue on Cancer Molecular Imaging

Molecular imaging has become one critical part of standard care for different types of cancer. Cancer microenvironment and the interactions between immune system and cancer cells are key areas of focus for better understanding of cancer biology and the developing of therapeutic approaches for cancer progression. The ultimate aim of cancer treatment is not to kill every cancer cell, but to slow cancer growth and prolong patient survival. Molecular imaging techniques have provided us multiple choices to further our understanding of cancer biology and therapeutics.

In this Special Issue, the Journal of Bio-X Research calls for manuscripts for the special issue: Cancer molecular imaging. In this special issue, original research articles, critical reviews or perspective articles highlighting the needs of molecular imaging for theranostics are welcome. Manuscripts will be peer-reviewed by international experts. Potential topics in the area include, but are not limited to:

- Multi-modality cancer molecular imaging
- Molecular imaging techniques
- Novel PET tracers with increased versatility and accuracy of PET/CT
- Translational imaging in cancer patient care
- Nanotechnology for cancer imaging
- Molecular imaging of the tumor microenvironment
- Cancer imaging in immunotherapy
- Theranostic imaging in cancer precision medicine

Submission deadline: June 1, 2020

Planned publication date: Sep, 2020

Submission format: Authors should use the Latex or MS-Word style files. For more details, please visit <http://www.repdevmed.org/contributors.asp>

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