

Special Issue

Thoracic Oncology: Current Challenges and Future Prospects

Message from the Guest Editors

This Special Issue will provide an updated overview of the current state of the art in thoracic oncology, as well as outline unmet needs and potential pathways for future research. Novel subjects include screening and early detection, biomarkers, immunotherapy and targeted therapies, perioperative treatment, "thoracic" surgery, oligometastatic disease, and multimodality therapy. Special emphasis will be dedicated to translational research, such as liquid biopsy, radiogenomics, tumor microenvironment profiling, and artificial intelligence for prediction, classification, and decision making.

We invite original research articles, clinical studies, systematic reviews and meta-analyses, translational studies, and high-quality narrative reviews. We also encourage multidisciplinary contributions spanning thoracic surgery, oncology, radiology, pathology, molecular science, and computational medicine.

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