

Special Issue

Hyperspectral and Multispectral Imaging Applications in Cancer Diagnosis and Detection

Message from the Guest Editor

Optical detection methods applied to cancer diagnosis have witnessed a very rapid growth over the last decade. Among those methods, hyperspectral imaging (HSI) and multispectral imaging (MSI) take advantage of the spectral nature of the interactions between photons and living tissues to extract physiologically and structurally relevant information that could help healthcare professionals in detecting and diagnosing cancer. Such methods have been translated to humans and hold strong promise for being able to visualize cancer with high specificity and high sensitivity. This Special Issue aims to gather the latest and most advanced contributions in the field of HSI and MSI applied to cancer diagnosis and detection.

Guest Editor

Dr. Sylvain Gioux

1. ICube Laboratory, University of Strasbourg, 67400 Strasbourg, France
2. Intuitive Surgical, 1170 Aubonne, Switzerland

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Cancers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
cancers@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Cancers (ISSN 2072-6694) is an international, online journal addressing both clinical and basic science issues related to cancer research. The journal will continue its open access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

Editor-in-Chief

Prof. Dr. Samuel C. Mok

Department of Gynecologic Oncology and Reproductive Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX 77030, USA

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