

Special Issue

Newly Discussion on Photosensitizers Applications, from Treatment to Theragnostics

Message from the Guest Editor

Photodynamic therapy is an innovative and dynamic area of research where efforts are made to develop and offer new treatment modalities for oncology, dermatology, ophthalmology, and dentistry pathologies, among others. PDT is based on photosensitiser molecules and visible light irradiation, capable of eliciting multiple cellular responses, including cancer-cell death, immune system activation, or microorganism destruction.

This Special Issue of *Medicina* aims to provide the readership with the current research on photodynamic therapy, in particular, on the development and use of photosensitisers for diagnostic and theragnostic applications. Original research and review manuscripts using different cellular and animal models, as well as translational work describing the potential of photodynamic therapy and photo diagnosis, will be included.

Guest Editor

Dr. Mafalda Laranjo

Institute for Clinical and Biomedical Research (ICBR), Area of Environment Genetics and Oncobiology (CIMAGO), Faculty of Medicine, University of Coimbra, 3000-548 Coimbra, Portugal

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

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Prof. Dr. Edgaras Stankevičius
Medical Academy, Lithuanian University of Health Sciences, Kaunas,
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