

Special Issue

Application and Translational Research of Lanthanide/Nanomaterial-Conjugated Photosensitizers in Photodynamic Therapy

Message from the Guest Editor

This Special Issue welcomes the submission of high-quality original research, reviews, and perspectives on lanthanide/nanomaterial-conjugated PSs for PDT focusing on (1) design, synthesis, and characterization of conjugates; (2) mechanisms of enhanced PDT efficacy; (3) preclinical evaluations in cell/animal models; (4) biocompatibility optimization; (5) translation-oriented studies (e.g., formulation, pharmacokinetics); and (6) multi-modal platforms integrating imaging/other therapies. By highlighting cutting-edge research at the intersection of nanoscience, photochemistry, and translational medicine, this issue provides an overview of the field's current state and future directions, accelerating the translation of innovative PDT technologies from lab to clinic.

Guest Editor

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Because of your expertise in the field of drug sciences, I kindly invite you to consider publishing your current work, in the form of a research article or a review, in the open access electronic journal *Pharmaceuticals*.

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We hope to handle your contribution to *Pharmaceuticals* soon.

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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