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Recent Advances in Long-Acting Drug Delivery and Formulations

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Deadline for manuscript submissions:

closed (30 June 2023)

Message from the Guest Editors

Dear Colleagues,

Long-acting drug delivery systems (LADDSs) encompass a range of formulations and technologies for precisely delivering drug molecules into target tissues either through the systemic circulation or via localized organs/tissues (e.g., skin, eye and specific lesions) for treating chronic diseases such as diabetes, cancer and brain disorders, as well as for treating age-related eye diseases.

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Simple and scalable LADDS fabrication techniques such as the solvent casting method, other innovative delivery systems such as microneedle fabrication, and technologies such as electrospinning and 3D printing can yield personalized implantable devices.

The new knowledge obtained from novel research ideas and manuscripts will contribute to improving bioavailability, reducing unwanted side effects, achieving drug targeting or promoting better patient treatment adherence.

We would be much appreciative if you would consider being one of our authors contributing to this Special Issue. All types of submissions are welcome, including original research articles, and comprehensive reviews, etc.

Dr. Hamdy Abdelkader Dr. Adel Al-Fatease Guest Editors













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Message from the Editor-in-Chief

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