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Population Pharmacokinetic and Pharmacodynamics

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Message from the Guest Editors

Dear Colleagues,

Submitting a manuscript to the Special Issue “Population Pharmacokinetics and Pharmacodynamics” offers an excellent opportunity for researchers and scholars in pharmacometrics and related disciplines to contribute to a diverse and extensive collection of research. The Issue covers a broad range of areas, including population pharmacokinetics-pharmacodynamics, physiological-based pharmacokinetics (PBPK), systems pharmacology (QSP), virtual bioequivalence (vBE), precision medicine, and mathematical pharmacology. Additionally, the Issue features computational biology, bioengineering, biophysics, and the use of machine learning in pharmacokinetics-pharmacodynamics. With such a diverse range of topics covered, this Special Issue offers a unique opportunity for researchers to showcase their expertise in the field and contribute to the advancement of pharmacometrics and related disciplines. Moreover, publishing in this Special Issue will provide visibility to authors’ work within the scientific community and help them to establish their credibility as experts in their field.



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Special Issue



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