

## Special Issue

# Population Pharmacokinetic and Pharmacodynamics

### Message from the Guest Editors

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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### Guest Editors

Prof. Dr. Patricia Severino

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### Deadline for manuscript submissions

closed (30 June 2024)



## Pharmaceuticals

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### Message from the Editor-in-Chief

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.

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### Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química Estrutural (CQE), Institute of Molecular Sciences, Faculdade de Ciências, Universidade de Lisboa, Lisboa, Portugal

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