

## Special Issue

# Advancing Biologic Drug Development Through Physiologically Based Pharmacokinetic Modeling and Simulations, 2nd Edition

### Message from the Guest Editors

Biologic drugs represent an excellent opportunity to treat many diseases effectively and safely. These advanced therapies provide the “magic bullet” concept Paul Ehrlich proposed in the 19th century as a therapeutic option. However, understanding the pharmacokinetics and pharmacodynamics in the systemic circulation, specific tissues, and the site of action is of great interest to the scientific community to efficiently develop effective and safe drugs for our patients. Because of this, we are pleased to invite you to contribute to the Special Issue entitled “Advancing Biologic Drug Development Through Physiologically Based Pharmacokinetic Modeling and Simulations, 2nd Edition”. In this Special Issue, original research articles and reviews are welcome. Research areas may include, but are not limited to, biologics disposition, tissue distribution, receptor occupancy prediction, first-in-human dose selection, dose regimen optimization, and special populations.

### Guest Editors

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### Deadline for manuscript submissions

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