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# **Pharmacokinetics, Pharmacodynamics and Drug Interactions**

Guest Editor:

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Deadline for manuscript submissions:

closed (15 March 2024)

### **Message from the Guest Editor**

Dear Colleagues,

Pharmacokinetics describes drug's absorption, а distribution. metabolism and excretion pharmacodynamics describes what a drug does to the body. Those are critical steps to understanding a drugs' efficacy and safety. Several intrinsic and extrinsic factors could alter drug's pharmacokinetic and pharmacodynamics, including other drugs/food natural products. Drug interactions may increase the action, cause the drug less effective, or have unexpected side effects

This Special Issue will cover manuscripts that describe the results of basic, translational and clinical research that contribute significant and novel information on pharmacokinetics, pharmacodynamics and drug interactions. Areas include innovative mechanisms, approaches, and modeling and simulation. Original research articles, review articles, or commentaries are welcomed.













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## **Message from the Editor-in-Chief**

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