Tentative Outline
Special Issue for Current Drug Metabolism

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Drug pharmacogenomics and pharmacokinetics(PK)-pharmacodynamics(PD)

Aims & Scope:
The aim of the special issue of *Current Drug Metabolism* is to introduce the current research progress in some important kinds of therapeutic drugs which are widely used in clinic therapy. The scope of the special issue contains a series of reviews with the common theme of how genetic polymorphism affects the drug pharmacokinetics (Absorption, Distribution, Metabolism, Excretion), pharmacodynamics (drug efficacy, side effect, drug interactions) parameters and clinical application.

Subtopics
- Pharmacogenomics and personalized medicines in clinical therapy
- The relationship of genetic polymorphism with drug pharmacokinetics.
- The relationship of genetic polymorphism with drug pharmacodynamics.

Schedule:
Call for Papers: November 2016
Submission Deadline: June 2017
Peer-Reviewing: August 2017
Estimated publication: October 2017