



## Advance in Drug-Drug Interactions 2.0

Guest Editors:

**Prof. Dr. James Barker**

School of Life Sciences,  
Pharmacy and Chemistry,  
Kingston University, Kingston  
upon Thames KT1 2EE, UK

**Dr. Hassan Salhab**

Department of Chemical and  
Pharmaceutical Sciences, School  
of Life Sciences, Pharmacy and  
Chemistry, Kingston University,  
Kingston upon Thames, London  
KT1 2EE, UK

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### Message from the Guest Editors

Drug interactions occur when one drug interacts with another. The outcomes of these interactions can lead to adverse side effects and result in the altered activity of one or both drugs. Drug–drug interactions can occur at either pharmacokinetic or pharmacodynamic levels. Polytherapy is one of the major causes of drug–drug interactions in developing countries. Understanding the properties of adverse drug reactions (ADRs) gives a clear indication for the quantification of the side effects of a prospective drug and a good knowledge of the pathogenic pathways involved during the interaction.

At present, adverse drug reactions seem to be the main obstacle in clinical trials, slowing down the recovery of patients in hospitals.

This Special Issue on “Advances in Drug-Drug interactions” aims to provide a summary of the novel drugs inhibition or induction with other marketed drugs with an emphasis on their pharmacokinetic parameters. This Special Issue will publish original research articles as well as reviews, including aspects of current understanding the inhibition and induction process of the novel drugs and their effectiveness in clinical trials.





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### Prof. Dr. José L. Quiles

Department of Physiology,  
Institute of Nutrition and Food  
Technology “Jose Mataix”,  
Biomedical Research Center,  
University of Granada, Avda.  
Conocimiento s/n, 18100 Armilla,  
Granada, Spain

## Message from the Editor-in-Chief

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*International Journal of Molecular  
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MDPI, Grosspeteranlage 5  
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