ASPET 2023 Abstract Topic Categories

Cancer Pharmacology

- 1.1 Cancer Models
- 1.2 Drug Targets in Cancer
- 1.3 Anticancer Drug Response
- 1.4 Cancer Cell Signaling
- 1.5 Cancer Therapy
- 1.6 Cancer All Other Topics

Cardiovascular Pharmacology

- 2.1 Vascular Pharmacology
- 2.2 Cardiac Pharmacology
- 2.3 Renal Pharmacology
- 2.4 Hypertension
- 2.5 Diabetes and Cardiovascular Disease
- 2.6 Cardiovascular Pharmacology All Other Topics

Cellular and Molecular Pharmacology

- 3.1 Receptor Trafficking, Desensitization, and Internalization
- 3.2 Allosterism and Biased Ligands
- 3.3 Novel Pathways and Targets
- 3.4 Modeling, Mutations, and Structural Studies
- 3.5 Receptors and Signal Transduction: General
- 3.6 GPCR
- 3.7 Molecular Pharmacology All Other Topics

Central Nervous System Pharmacology - Behavioral

- 4.1 Drugs of Abuse and Addiction Behavior
- 4.2 Behavioral Pharmacology All Other Topics

Central Nervous System Pharmacology - Neuropharmacology

- 5.1 Drugs of Abuse and Addiction Cellular and Molecular
- 5.2 CNS Transporters and Channels
- 5.3 Neuropharmacology All Other Topics

Drug Discovery and Development

6.1 Drug Discovery and Development

Drug Metabolism and Disposition (DMD)

- 7.1 DMD Pharmacokinetics/Modeling
- 7.2 DMD Metabolic Enzymes
- 7.3 DMD Transporters
- 7.4 DMD Regulation
- 7.5 DMD All Other Topics

Pharmacogenomics and Translational Pharmacology

- 8.1 Translational Research
- 8.2 Clinical Pharmacology
- 8.3 Preclinical Pharmacology
- 8.4 Metabolic Pharmacology
- 8.5 Quantitative Systems / Precision Medicine
- 8.6 Regenerative Pharmacology
- 8.7 GI Pharmacology
- 8.8 Translational and Clinical Pharmacology All Other Topics

Pharmacology Education

9.1 Pharmacology Education

Toxicology

- 10.1 Biochemical/Mechanistic Toxicology
- 10.2 Liver Toxicology
- 10.3 Neurotoxicology
- 10.4 In Vitro Toxicology
- 10.5 Inflammation and Tissue Injury
- 10.6 Natural Products
- 10.7 Toxicology All Other Topics

Other Topics

- 11.1 COVID-19
- 11.2 Perspectives in Global Health
- 11.3 Showcasing the Null Hypothesis
- 11.4 Health Disparities
- 11.5 All Other