

Special Issue

Cytochrome P450 Mechanism and Reactivity

Message from the Guest Editor

The cytochrome P450 enzymes are important enzymes in biology with functions related to biosynthesis and biodegradation. They, for instance, are found in the liver, where they metabolize drugs and xenobiotics, while in plants and bacteria, they synthesize natural compounds for defense and signaling. There are still many questions related to the mechanism, structure, function, and reactivity of these enzymes; hence, a Special Issue covering highlights and new research and developments in the field is proposed. We invite submissions on cytochrome P450 research in its broadest form, covering its biology, structure, and reactivity, as well as applications related to biotechnology and bioengineering.

Guest Editor

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