



The Isolated hepatocyte: Use in Toxicology and Xenobiotic Biotransformations (Cell Biology)

E. J. Rauckman

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The Isolated Hepatocyte: Use in Toxicology and Xenobiotic Biotransformations covers the link between research on the isolated hepatocyte and the disciplines of cell culture, toxicology, metabolism, and molecular biology.

This book is composed of 11 chapters and begins with an overview of the regulation of liver growth, sulfation, glucuronidation of xenobiotics in specific liver sites. The next chapters deal with toxicology studies in cultured hepatocytes from various species and the in vitro control of hepatocyte proliferation. These topics are followed by discussions of choices and methods of cytotoxicity measures; hepatotoxicity of metals; the metabolism and toxicity of xenobiotics in a primary culture; and the mechanism of carcinogen-induced pleiotropic drug resistance in hepatocytes. The concluding chapters describe the in vivo and in vitro measurement of chemically-induced DNA repair in hepatocytes, as well as the genotoxicity studies with human hepatocytes.

This book is intended primarily to toxicologists and researchers.

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Exactly why? Because this The Isolated hepatocyte: Use in Toxicology and Xenobiotic Biotransformations (Cell Biology) is an unordinary book that the inside of the publication waiting for you to snap it but latter it will shock you with the secret it inside. Reading this book next to it was fantastic author who write the book in such amazing way makes the content within easier to understand, entertaining way but still convey the meaning fully. So , it is good for you for not hesitating having this any more or you going to regret it. This book will give you a lot of benefits than the other book get such as help improving your proficiency and your critical thinking technique. So , still want to delay having that book? If I have been you I will go to the publication store hurriedly.

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