



# **Molecular Mechanisms Of Alcohol: Neurobiology and Metabolism (Experimental Biology and Medicine)**

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## Molecular Mechanisms Of Alcohol: Neurobiology and Metabolism (Experimental Biology and Medicine)

Alcohol abuse throughout the world is associated with serious social and medical implications. Problems such as intoxication, tolerance, and development of physical dependence have been well recognized. The central nervous system and the liver are especially affected. There is little doubt that alcohol abuse can result in organ damage, which in turn leads to deleterious health consequences to the individual. Understanding ethanol action presents a special and functional diverse challenge because of its molecular simplicity. In fact, the ability for alcohol to disrupt cellular function is attributed to its cellular injury without regard to an apparent specific mechanism of action. Nevertheless, the key to an effective treatment to this problem is through research into understanding the mechanisms underlying how ethanol interacts with cells and membranes. This book is the result of a cooperative effort among scientists from many nations who met in a symposium in Taipei, Taiwan, ROC, July 1988. The focus of this book is on experimental approaches to better understand the molecular mechanisms of ethanol on the biological system. These recent advances in the examination of the alcohol effects on cellular function are divided into four sections. The first section addresses specific actions of ethanol on the central nervous system. The second section is directed to the use of cell cultures in ethanol research and the usefulness of cell cultures in examination of the effects of ethanol in vitro.

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