Chemical-Induced Seizures Mechanisms, Consequences and Treatment

Internationally well-known clinicians and basic research scientists with expertise on chemical-induced seizures will update readers on treatment of seizures. Doctors (civil and military), paramedics and medical students will find this book informative and timely for the current battle against asymmetric terrorist conflicts.

Contents

- Genetic, Molecular, Neuroanatomic, and Electrophysiologic Mechanisms of Chemically Induced Seizures
- Seizures Associated with Warfare Nerve Agents: Pathophysiology, Clinical Symptoms and Supportive Interventions
- Seizures and Other Neurological Symptoms Induced by Organophosphates, Including Warfare Nerve Agents
- Organophosphate Toxicity Relating to Exposure Route and Type of Agent
- Therapeutic Effects of Drug Combinations Targeting Muscarinic and Adrenoceptors during Soman Poisoning
- Chemically Induced Experimental Models of Absence Epilepsy

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