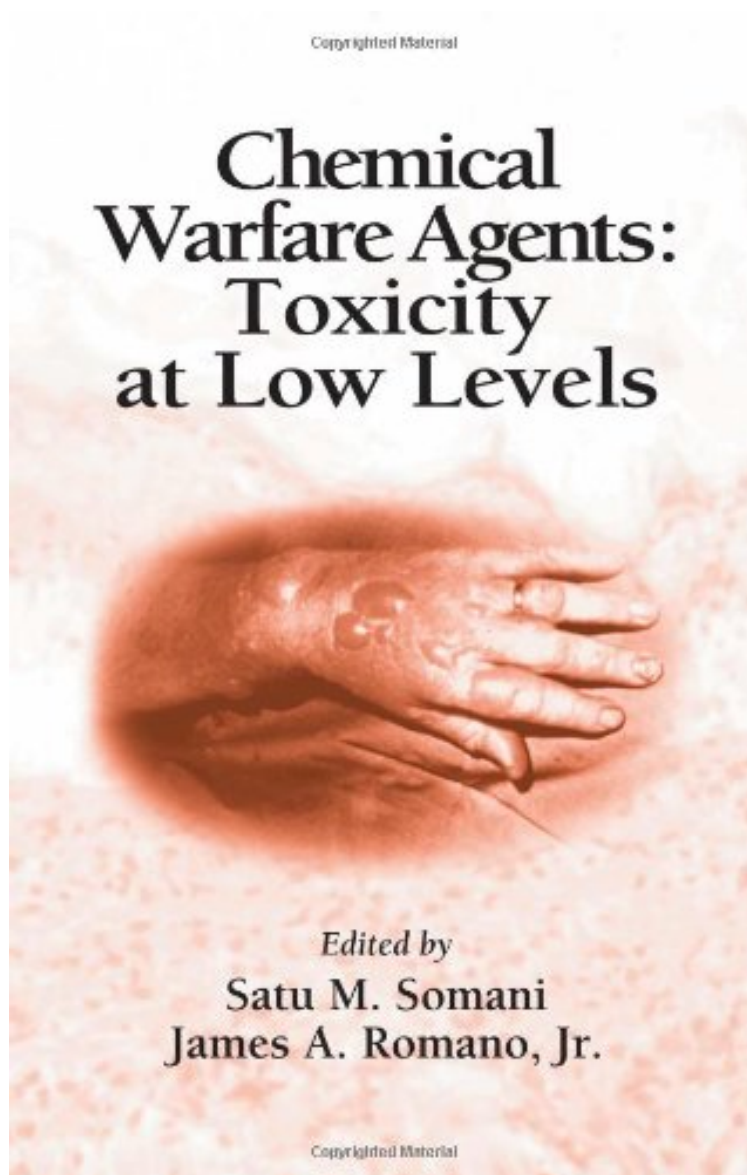


[Download free pdf] Chemical Warfare Agents: Toxicity at Low Levels

Chemical Warfare Agents: Toxicity at Low Levels

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#8043063 in Books 2000-12-07Original language:EnglishPDF # 1 1.24 x 6.44 x 9.471, #File Name: 0849308720464 pages | File size: 31.Mb

From CRC Press : Chemical Warfare Agents: Toxicity at Low Levels before purchasing it in order to gage whether or not it would be worth my time, and all praised Chemical Warfare Agents: Toxicity at Low Levels:

1 of 1 people found the following review helpful. amazing researchBy Chemistry OneI did not read the whole book, which was quite technical. There was a section describing the nerve agent soman, and the separation of its four stereoisomers by capillary gas chromatography. There was also research described in which the four stereoisomers

were separated and had their individual toxicities determined in animals. This section was fascinating and its contemplation gave me the shivers to think of the danger involved handling this dreadful poison. One thing I would criticize (as a neophyte in this area of research) is the constant use of acronyms. A glossary would be very helpful. I noticed one error: the authors characterized dieldrin and aldrin as organophosphates, which they are not.

Many books cover the emergency response to chemical terrorism. But what happens after the initial crisis? Chlorine, phosgene, and mustard were used in World War I. Only years after the war were the long-term effects of these gases realized. In the 60s, 70s, and 80s, these and other agents were used in localized wars. *Chemical Warfare Agents: Toxicity at Low Levels* explores the long range effects of, protection against, and remedies for chemicals used during war and the chronic problems possibly resulting from toxic exposures during the Persian Gulf War.

there is something here for everyone with an interest in chemical warfare agents. I recommend it for those interested in research or for those who are formulating plans for response to terrorism.- in *Wilderness Environmental Medicine* This book is a must-read for any scientist interested in the role of the neurotransmitter acetylcholine. The detailed references along with nonjudgmental descriptions as to any causal relationship for the development of chronic neuropsychiatric disease make this a valuable informational source... The book is a valuable addition to the field.- Doody's Publishing