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Sommario/riassunto

Applied Metallomics: From Life Sciences to Environmental Sciences is a comprehensive examination of metallomics, an interdisciplinary field that explores the role of metals in biological systems. Edited by Yu-Feng Li and Hongzhe Sun, the book features contributions from experts in China, detailing methodologies, applications, and challenges in the field. It covers a wide range of topics including environmental science, toxicology, cancer studies, and data mining with machine learning. The book is geared towards scientists, researchers, and students who are involved or interested in the metallomics domain, providing insights into the integration of metallomics with other scientific fields and the use of advanced analytical techniques.