DESCRIPTION

Even though most of the Earth’s surface is covered with water, most of it is not directly usable for human consumption or applications. As the population increases and our general style of living standards increase, the importance of usable water is becoming acute. This book addresses this issue with approaches to treating water sources that require removal of unwanted or dissolved substances. In particular, it covers various methods for removing dissolved ionic materials. There are numerous methods for accomplishing this end, and the book reviews most of them in some depth.

ABOUT THE AUTHOR

Ralph Zito, PhD, has been working in the field of electrical energy for over 30 years. With more than 40 patents and 60 papers to his credit, his resume is a virtual who’s who of energy companies, such as GE, Westinghouse, and Sylvania, to name a few. He has taught at the Carnegie Institute, where he obtained his doctorate, and done research at New York University, where he received his baccalaureate.