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Sommario/riassunto

This book explores the potential of cementitious construction materials to sequester carbon dioxide, providing a comprehensive examination of methods and technologies used in the process. It covers various approaches such as carbonation of steel slag, recycled concrete aggregates, and the use of biochar in construction materials. The book aims to address climate change by reducing carbon emissions through innovative construction practices. It targets researchers, engineers, and professionals in civil and environmental engineering fields who are interested in sustainable construction and carbon capture technologies.
