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Sommario/riassunto

This book explores the geological and geodynamic evolution of the Variscan Belt in Western Europe, focusing on late magmatic, metamorphic, and tectonic events, as well as the sedimentary records associated with these processes. It delves into high-temperature metamorphism, syn- to late-orogenic magmatism, structural changes during the Upper Carboniferous, and the development of sedimentary basins in regions like France. The work is intended for geoscientists and researchers interested in the dynamics of continental lithosphere, providing a comprehensive examination of crustal melting, tectonic deformation, and the geological history of the Variscan Belt.
